



*Constituent Universities*  
Appalachian State  
University

East Carolina  
University

Elizabeth City  
State University

Fayetteville State  
University

North Carolina  
Agricultural and  
Technical State  
University

North Carolina  
Central University

North Carolina  
State University  
at Raleigh

University of  
North Carolina  
at Asheville

University of  
North Carolina  
at Chapel Hill

University of  
North Carolina  
at Charlotte

University of  
North Carolina  
at Greensboro

University of  
North Carolina  
at Pembroke

University of  
North Carolina  
at Wilmington

University of  
North Carolina  
School of the Arts

Western Carolina  
University

Winston-Salem  
State University

*Constituent High School*  
North Carolina  
School of Science  
and Mathematics

An Equal Opportunity/  
Affirmative Action  
Employer

# The University of North Carolina

## GENERAL ADMINISTRATION

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March 10, 2014

## MEMORANDUM

TO: Joint Legislative Education Oversight Committee

FROM: Charles E. Perusse *Charles E. Perusse*

SUBJECT: Report on Overhead Receipts, 2012-13  
[Facilities and Administrative Receipts]

Legislation enacted by the 2013 General Assembly (S.L. 2013-360) directs the Board of Governors to report annually by March 1 of each year to the Joint Legislative Education Oversight Committee on the amounts and uses of facilities and administrative receipts.

I am pleased to provide this information to you.

### Attachment

cc: Ms. Denise Harb Canada  
Fiscal Research Division

Ms. Dee Atkinson  
Research Division

Ms. Elizabeth Grovenstein  
Office of State Budget & Management

# **Report on Facilities and Administrative (F&A) Receipts**



**The University of North Carolina  
Board of Governors**

**March 2014**

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**UNC Report on Overhead Receipts**  
**[Facilities and Administrative (F&A) Receipts]**  
**2012-13**

Legislation enacted by the 2013 General Assembly (S.L. 2013-360) included the following special provision directing the Board of Governors to report annually on the amount and uses of facilities and administrative receipts:

**UNC BOARD OF GOVERNORS REPORT ON OVERHEAD RECEIPTS**

**SECTION 11.6.(a)** G.S. 116-11 is amended by adding a new subdivision to read: "(9a) The Board of Governors shall report to the Joint Legislative Education Oversight Committee and the Office of State Budget and Management by March 1 of each year regarding the sum of facilities and administrative fees and overhead receipts for The University of North Carolina that are collected and expended by each constituent institution. The report shall include all of the following information:

- a) The collection of facilities and administrative fees and overhead receipts by grant or program.
- b) The use of facilities and administrative fees and overhead receipts showing expenditures by grant or program.
- c) The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were constructed with or at any time operated by funds from the General Fund."

In response to that legislation, this report covers the state fiscal year ending June 30, 2013.

**Background**

The University of North Carolina serves the state's interests through a three-part mission of teaching, research, and public service. UNC's reputation as one of the nation's top public university systems has been built, in part, on the volume and quality of research and sponsored programs conducted by its faculty. With limited direct state appropriations for research, the University has depended heavily on obtaining competitive grants and contracts to support research efforts.

In recent decades, the federal government has increased efforts to promote scientific research at United States universities, as well as research conducted by federal, nonprofit, and commercial laboratories. Recognizing that research carries necessary administrative, facilities, and other expenses above and beyond the direct costs of the project, federal agencies have included in research grants and contracts a portion of funds to help offset these related costs – commonly called "indirect costs," "overhead receipts," or "facilities and administrative (F&A) receipts." In keeping with current federal reporting practices, the term "facilities and administrative (F&A) receipts" is used for the remainder of this report.

Under federal OMB Circulars, facilities and administrative receipts generally reimburse for costs associated with supporting grants and contracts activities of the institution in a manner consistent with the formulae under which the funds were recovered. Internal university controls pertaining to the compliance requirements for sponsored project expenditures under OMB Circular A-133 are designed to provide reasonable assurance regarding the achievement of the following objectives:

1. Transactions are properly recorded and accounted for in order to permit preparation of reliable financial statements and reports and maintain accountability over assets.
2. Transactions are executed in compliance with laws, regulations and provisions of federal and state laws and in accordance with sponsored agreement terms.
3. Funds, property, and other assets are safeguarded against loss from unauthorized use or disposition.

Research and other sponsored program awards to the 16 UNC campuses and the North Carolina School of Science and Mathematics totaled nearly \$1.26 billion for FY 2012-13. For the year, about three-quarters of research and sponsored program awards come from federal sources while State and local governments provide about 3 percent of the receipts. Every \$1

million of research supports a total of thirty-six jobs. That does not take into account the economic impact of inventions, patents, or spin-off companies started by University researchers.

Grants and contracts support thousands of individual projects that improve human health, understanding of the natural world, education, national defense, and other areas critical to the nation and state. Not only do grants and contracts support leading-edge science and public service, but these funds are also used to support the state's workforce. Grants and contracts support salaries for faculty, post-doctoral fellows, staff, graduate assistants, and undergraduate researchers, all of whom keep the University of North Carolina in the forefront of regional economic development and training.

In 2012-13, UNC earned a total of \$229.3 million in facilities and administrative receipts (Attachment A). F&A receipts were expended by each campus to support costs associated with maintaining an environment conducive to conducting research and scholarly advancement and ensuring competitiveness for attracting additional research funds. In 2012-13, UNC expended a total of \$238.4 million of these facilities and administrative receipts (Attachment B). It is important to note that F&A receipts and expenditures for a given year are often not the same due to timing differences between receipts and expenditures and planning F&A receipt supported projects.

UNC institutions have also expended \$88.8 million of F&A receipts to operate or maintain facilities constructed with or operated by general fund appropriations (Attachment C).

### **Amount of Facilities and Administrative Receipts**

University-wide, a total of \$229.3 million was earned in facilities and administrative receipts (see Attachment A) during the 2012-13 fiscal year. Consistent with their research missions, the two major research universities, North Carolina State University (19.1%) and

UNC-Chapel Hill (69.3 %), accounted for 88.4 percent of the University-wide total. Receipts for seven institutions – Appalachian State University, East Carolina University, North Carolina A & T State University, North Carolina Central University, UNC Charlotte, UNC Greensboro, and UNC Wilmington accounted for most of the remaining F&A receipts. Research has increased at these seven campuses, which has translated into increased facilities and administrative receipts.

### **Uses of Facilities and Administrative Receipts**

Facilities and Administrative receipts are expended in a manner consistent with the earning rates negotiated with the federal government to recover a part of the actual costs of conducting federally sponsored research that are otherwise not reimbursable from grants and contracts.

The principal priorities for programmatic expenditures were designed to:

- maintain and expand research infrastructure
- provide matching funds/cost-sharing for external grants
- support research-related administrative functions
- encourage new research activity
- foster research/creative activity in the classroom
- provide for research support and assistantships
- promote grantsmanship education
- fund faculty "start-up" packages (support staff, laboratory facilities, equipment, and operating expenses)
- sustain academic programs, including the libraries
- provide for capital improvements and debt service
- support strategic initiatives
- provide scientific equipment

Each of the campuses also reported on the purpose its expenditure priorities for the year in one of the fourteen following programs:

<b>Program</b>	<b>Expenditure</b>
INSTITUTIONAL SUPPORT	\$ 63,317,992
ORGANIZED RESEARCH	48,027,534
MULT-ACTIVITY (Transfers to Capital)	47,645,746
GENERAL ACADEMIC SUPPORT	27,713,399
REGULAR TERM INSTRUCTION	27,368,259
PHYSICAL PLANT	17,049,164
LIBRARIES	3,782,906
STUDENT SERVICES	1,518,831
STUDENT FINANCIAL AID	920,269
VETERINARY MEDICINE	579,276
COMMUNITY SERVICES	473,968
INSTITUTE OF GOVERNMENT	44,304
ARRA VARIOUS	2,785
SUMMER TERM INSTRUCTION	117
<b>Total</b>	<b>\$ 238,444,550</b>

In addition to the programmatic summary, each institution also provided an accounting of how F&A receipts were spent in FY 2012-13. Across the system, expenditures and percentages of each were categorized as follows:

<b>Expenditures</b>	<b>Amount</b>	<b>Percent of Total</b>
Personal Services	\$ 72,641,925	30%
Purchased Services	37,666,812	16%
Supplies	15,124,559	6%
Property, Plant & Equipment	10,347,167	4%
Aids & Public Assistance	4,490,353	2%
Capital Projects	52,724,690	22%
Debt Service Payments	29,619,413	12%
Other Expenses & Adjustments	15,829,631	7%
<b>TOTAL</b>	<b>\$ 238,444,550</b>	<b>100%</b>

Expenditures by UNC-Chapel Hill and North Carolina State University account for 88.5 percent of the total F&A expenditures. The University as a whole spent more F&A receipts than

were brought in during 2012-13 reducing the F&A cash balance by more than \$9.1 million (Attachment D). Each campus has highlighted its major F&A expenditures for the year:

**Appalachian State University**

- ◆ Provide research faculty start-up packages
- ◆ Purchase and maintain major scientific research equipment resulting in successful funding of grant proposals
- ◆ Support 6.5 FTE of pre- and post-award staff working directly with faculty on externally funded projects
- ◆ Fund Research Development Officers who function as grant-writing consultants in the colleges

**East Carolina University**

- ◆ Fund direct labor costs related to research activities, safety, and regulatory compliance
- ◆ Support indirect administrative overhead
- ◆ Provide research faculty start-up packages
- ◆ Renovate and outfit of facilities to provide additional flexible laboratory space

**Elizabeth City State University**

- ◆ Fund two contracts and grants positions
- ◆ Fund annual audit of federal grants and programs
- ◆ Provide seminars and training workshops for faculty and staff to enhance proposal writing and grants management skills
- ◆ Facilitate partnership meetings with business, industry, school systems, and government agencies to establish research collaborations
- ◆ Support research management tool and management of federally mandated research compliance

**Fayetteville State University**

- ◆ Support indirect grant administration overhead
- ◆ Provide grant writing workshops and seminars to promote and encourage faculty and staff to apply for new grants

**North Carolina Agricultural and Technical State University**

- ◆ Provide research services for workshops, training classes for faculty and graduate students on grant writing, budget preparation and management, research opportunities, and research compliance
- ◆ Support for patent protection, outreach, and economic development related to research

**North Carolina Central University**

- ◆ Provide support for research infrastructure, including but limited to personnel, research databases, compliance tools, workshops and maintenance of scientific equipment
- ◆ Support for protection of university intellectual property and research related economic development initiatives

### **University of North Carolina School of the Arts**

UNCSA had no F&A receipts or expenditures in 2012-13.

### **North Carolina School of Science and Mathematics**

NCSSM had no F&A receipts or expenditures in 2012-13.

### **North Carolina State University**

- ◆ Pay debt service and construction costs for Centennial Campus projects
- ◆ Provide campus research start-up and commercialization funding
- ◆ Support the Southeast's only Ultra-High Resolution Scanning/Transmission Electron microscope

### **University of North Carolina at Asheville**

- ◆ Fund 2.25 FTE of pre and post award staff to support faculty and staff activities for the procurement, administration, and compliance of externally funded projects.
- ◆ Provide campus research infrastructure support and equipment maintenance.
- ◆ Provide a limited re-distribution of F&A receipts to qualifying departments to advance further research and programming initiatives.

### **University of North Carolina at Chapel Hill**

- ◆ Provide \$45 million towards a renovation of the Mary Ellen Jones research building
- ◆ Fund the centralized research administration operation to ensure quality research and compliance with award terms and conditions
- ◆ Support strategic initiatives, faculty start-ups and research computing

### **University of North Carolina at Charlotte**

- ◆ Support PORTAL – The Partnership, Outreach and Research for Accelerated Learning building
- ◆ Provide additional research infrastructure including process improvements in research administration and compliance tools

### **University of North Carolina at Greensboro**

- ◆ Fund direct labor costs related to research/contract, corporate and foundation proposal and award management, safety, and regulatory compliance
- ◆ Fund direct labor costs related to local and state requests for economic development and community engagement activities including commercialization and technology transfer
- ◆ Renovate and up-fit facilities in order to accommodate grant/contract facilities' requirements

### **University of North Carolina at Pembroke**

- ◆ Fund 2 FTE of staff positions in the Office of Sponsored Research to assist faculty and staff in proposal development, preparation, and submission
- ◆ Provide on campus grants workshops, databases and search tools

**University of North Carolina at Wilmington**

- ◆ Provide start-up costs for new faculty in science departments (Biology, Chemistry, Physics, EVS and Computer Science)
- ◆ Purchase and maintain scientific equipment for research
- ◆ Support overhead operations at the Center for Marine Science

**Western Carolina University**

- ◆ Pay salaries and other operating expenses associated with research activities
- ◆ Support research related professional development for faculty

**Winston-Salem State University**

- ◆ Support a program to initiate faculty research, maintain research databases, and support other faculty professional development
- ◆ Fund lab inspections, compliance committee training, and administrative overhead

**University of North Carolina General Administration**

- ◆ Provide related administrative overhead, including a research associate and an accounting technician position to administer A-87, A-102 and A-133 compliance standards
- ◆ Support nominal F&A costs for sponsored programs not funded in the grant proposals, e.g., information technology support and supplies
- ◆ Fund research activities including a portion of the Vice President for Research salary to promote the UNC research enterprise, sponsored program professional development, and the UNC System Sponsored Programs database and reporting tool

**Conclusion**

Facilities and Administrative receipts are expended to support costs associated with maintaining an environment conducive to research and scholarly advancement and ensuring competitiveness for attracting additional research funds. Specifically, these funds support the staff and operating costs for research functions, audit and compliance related to grants and contracts, facilities and equipment repairs and maintenance, debt service for facilities that provide research space, maintenance and operation of the physical plant and offices that provide support to the universities' research endeavors, and investment in the libraries to maintain current research related collections and services. F&A funds are increasingly important as University research is a critical and growing economic driver for the State of North Carolina.

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University of North Carolina  
2012-13 Facilities and Administration Receipts Summary

INSTITUTION NAME	F&A Receipts			
	Federal	State	Other	Total
Appalachian State University	\$ 189,361	\$ 656,392	\$ 312,479	\$ 1,158,232
East Carolina University	4,216,045	154,458	729,985	5,100,488
Elizabeth City State University	642,498	17,819	2,967	663,284
Fayetteville State University	465,426	72,614	-	538,040
North Carolina A & T State University	3,525,166	217	50,182	3,575,565
North Carolina Central University	1,441,311	-	-	1,441,311
North Carolina State University	25,988,395	3,900,577	13,976,187	43,865,159
University of North Carolina at Asheville	255,105	8,750	1,035	264,890
University of North Carolina at Chapel Hill	123,414,945	1,820,170	33,686,265	158,921,380
University of North Carolina at Charlotte	5,471,530	221,466	544,867	6,237,863
University of North Carolina at Greensboro	3,885,101	71,989	360,170	4,317,260
University of North Carolina at Pembroke	179,288	6,584	12,301	198,173
University of North Carolina at Wilmington	1,624,241	67,882	46,202	1,738,325
Western Carolina University	350,847	6,813	22,966	380,626
Winston-Salem State University	380,595	8,542	7,136	396,273
North Carolina School of Science and Mathematics	-	-	-	-
University of North Carolina School for the Arts	-	-	-	-
University of North Carolina - General Administration	256,922	124,746	75,187	456,855
Total	\$ 172,286,776	\$ 7,139,019	\$ 49,827,929	\$ 229,253,724

University of North Carolina  
2012-13 Facilities and Administration Receipts Summary

INSTITUTION NAME	F&A Expenditures							
	ARRA VARIOUS	COMMUNITY SERVICES	GENERAL ACADEMIC SUPPORT	INSTITUTE OF GOVERNMENT	INSTITUTIONAL SUPPORT	LIBRARIES	MULT-ACTIVITY	ORGANIZED RESEARCH
Appalachian State University			\$ 838,247		\$ 17,963			
East Carolina University			79,674		538,598			9,683,360
Elizabeth City State University			39,730	35,757	(136,833)			267,336
Fayetteville State University				378,472	499,664			575,386
North Carolina A & T State University					1,665,035			239,499
North Carolina Central University			342,559	325,721	17,593,815	1,537,748		6,018,102
North Carolina State University					162,517			
University of North Carolina at Asheville			2,785	18,103,227	44,304	41,638,155	2,245,158	47,645,746
University of North Carolina at Chapel Hill				1,773,015		39,314		30,546,975
University of North Carolina at Charlotte				5,337,602		418,329		
University of North Carolina at Greensboro			44,059	155,620		50,645		
University of North Carolina at Pembroke				649,688		358,589		578,232
University of North Carolina at Wilmington				13,974		86,860		17,915
Western Carolina University			47,620	22,403		140,354		100,729
Winston-Salem State University						244,986		
North Carolina School of Science and Mathematics								
University of North Carolina School for the Arts								
University of North Carolina - General Administration								
Total	\$ 2,785	\$ 473,968	\$ 27,713,400	\$ 44,304	\$ 63,317,991	\$ 3,782,906	\$ 47,645,746	\$ 48,027,534

University of North Carolina  
2012-13 Facilities and Administration Receipts Summary

INSTITUTION NAME	F&A Expenditures (continued)							F&A Receipts Less Expenditures
	PHYSICAL PLANT	REGULAR TERM INSTRUCTION	STUDENT FINANCIAL AID	STUDENT SERVICES	SUMMER TERM INSTRUCTION	VETERINARY MEDICINE	Total	
Appalachian State University							\$ 856,210	
East Carolina University							9,683,360	
Elizabeth City State University							618,272	
Fayetteville State University	7,745			2,815			216,550	
North Carolina A & T State University	127,429	177,050					1,758,001	
North Carolina Central University	1,020,601						2,925,135	
North Carolina State University	8,123,518	4,369,734	108,000	414,511		579,276	39,412,984	
University of North Carolina at Asheville	75,747			8,311			246,575	
University of North Carolina at Chapel Hill	8,558,777	21,366,473	419,992	1,071,005			171,642,597	
University of North Carolina at Charlotte	30,982						1,843,311	
University of North Carolina at Greensboro	10,557						5,766,488	
University of North Carolina at Pembroke	206,777			1,599			458,700	
University of North Carolina at Wilmington	325,330	660	215,227				2,127,726	
Western Carolina University	97,739			19,634			236,122	
Winston-Salem State University	95,354			956	117		407,533	
North Carolina School of Science and Mathematics							-	
University of North Carolina School for the Arts							-	
University of North Carolina - General Administration							244,986	
Total	\$ 17,049,164	\$ 27,368,259	\$ 920,269	\$ 1,518,831	\$ 117	\$ 579,276	\$ 238,444,550	\$ (9,190,826)

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	State	The 3D Experience	26,208
Appalachian State University	110	ORGANIZED RESEARCH	State	Sleep Restriction	19,372
Appalachian State University	110	ORGANIZED RESEARCH	State	EAGER - W. Mongolia in Summer	2,901
Appalachian State University	110	ORGANIZED RESEARCH	State	RUI:Understanding Youth's Reasoning	2,793
Appalachian State University	110	ORGANIZED RESEARCH	State	Transforming CSEd with Microlabs	5,951
Appalachian State University	110	ORGANIZED RESEARCH	State	Globular Clusters	14,117
Appalachian State University	110	ORGANIZED RESEARCH	State	ACREE	15,278
Appalachian State University	110	ORGANIZED RESEARCH	State	Parasite or Partner?	13,813
Appalachian State University	110	ORGANIZED RESEARCH	State	Dynamic Learning Maps	11,382
Appalachian State University	110	ORGANIZED RESEARCH	State	ARRA Ecohydrologic Imprints	2,614
Appalachian State University	110	ORGANIZED RESEARCH	State	Sample Size Bias	106
Appalachian State University	230	STUDENT FINANCIAL AID	State	Academy of Science	8,147
Appalachian State University	110	ORGANIZED RESEARCH	State	SERNEC	2,754
Appalachian State University	110	ORGANIZED RESEARCH	State	Young Solar Analogs Project	16,522
Appalachian State University	110	ORGANIZED RESEARCH	State	SMILE	5,323
Appalachian State University	142	COMMUNITY SERVICES	State	STARTALK 13	1,102
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	State	BRP Restoration Tech Internship	252
Appalachian State University	110	ORGANIZED RESEARCH	State	Carbon Monitoring System Flux Pilot	12,508
Appalachian State University	110	ORGANIZED RESEARCH	State	ARRA Radial Growth Responses	3,923
Appalachian State University	142	COMMUNITY SERVICES	State	ProLEAS 11-12	445
Appalachian State University	142	COMMUNITY SERVICES	Federal	Upward Bound 09-13	25,250
Appalachian State University	142	COMMUNITY SERVICES	State	ASIST and Safe Talk Training FY 12	5,790
Appalachian State University	110	ORGANIZED RESEARCH	State	Enhance Crisis Intervention Systems	9,151
Appalachian State University	142	COMMUNITY SERVICES	State	Appalachian Title V Behavioral Heal	20,423
Appalachian State University	401	EDUCATIONAL AGREEMENTS	State	Making Proud Choices	12,024
Appalachian State University	110	ORGANIZED RESEARCH	State	Tower System Acquisition	2,262
Appalachian State University	110	ORGANIZED RESEARCH	State	Lambda Boo Stars	622
Appalachian State University	401	EDUCATIONAL AGREEMENTS	State	Scholars with Diverse Abilities	3,820
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	State	CS-RET	7,785
Appalachian State University	142	COMMUNITY SERVICES	State	Healthy Schools 11-12	(453)
Appalachian State University	142	COMMUNITY SERVICES	State	DADL-MAI Yr2	4
Appalachian State University	142	COMMUNITY SERVICES	State	Speech Therapy/Hearing Screenings	4,295
Appalachian State University	142	COMMUNITY SERVICES	State	Smoky Mountain 10-11	587
Appalachian State University	110	ORGANIZED RESEARCH	State	Sand Dune Restoration	9,069
Appalachian State University	110	ORGANIZED RESEARCH	State	Mood, Memory & Aging	888
Appalachian State University	110	ORGANIZED RESEARCH	State	IREXlab	824
Appalachian State University	110	ORGANIZED RESEARCH	State	Graywater Treatment - Phase 2	5,425
Appalachian State University	110	ORGANIZED RESEARCH	State	Dwarf Flowered Heartleaf	14,538
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Russian Olive Tree, Western US	2,173
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	State	Amer. Cultural Ctr, Shenyang, China	7,479
Appalachian State University	142	COMMUNITY SERVICES	Federal	Foster Grandparent 11-12	(7,127)
Appalachian State University	142	COMMUNITY SERVICES	Federal	Senior Companion 11-12	(6,675)
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	Federal	BRP Student Internships	968
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Landfill Gas in Brazil-Phase 2	7,115
Appalachian State University	142	COMMUNITY SERVICES	Federal	Historic Furnishings Plan	203
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Land Records Analysis	404
Appalachian State University	142	COMMUNITY SERVICES	Federal	NC APP Collaborative for Higher Ed	6,206
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Annotated Bibliography	696
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Cholerae Biofilm Formation	31,869
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Mussels on the Florida Panhandle	2,064
Appalachian State University	110	ORGANIZED RESEARCH	Federal	CAN-DOO	24,308
Appalachian State University	110	ORGANIZED RESEARCH	Federal	ASU Wine Initiative	1,555
Appalachian State University	110	ORGANIZED RESEARCH	Federal	NASA Aspen Biodiversity	6,838
Appalachian State University	142	COMMUNITY SERVICES	Federal	Upward Bound Math/Science 10-13	23,683
Appalachian State University	142	COMMUNITY SERVICES	Federal	Upward Bound FY 14-18	1,253
Appalachian State University	142	COMMUNITY SERVICES	Federal	Student Support Services 11-15	19,438
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	Federal	Brazil FIPSE CAPES	4,915
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Cliff Face Communities	4
Appalachian State University	142	COMMUNITY SERVICES	State	Senior Companion 12-13	16,982
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	State	College STAR I	29,705
Appalachian State University	110	ORGANIZED RESEARCH	State	Dinosaur National Monument	99
Appalachian State University	142	COMMUNITY SERVICES	State	NC-Pakistan School Exchange Program	42,956
Appalachian State University	110	ORGANIZED RESEARCH	State	Vibrational Spectra	4,621
Appalachian State University	110	ORGANIZED RESEARCH	State	Effects of Tai Chi Chuan	15,877
Appalachian State University	110	ORGANIZED RESEARCH	State	Indoor Air Quality	40,002
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	State	BRP Farm Structures	2,075
Appalachian State University	110	ORGANIZED RESEARCH	Federal	GIS Model for Big South Fork	8,050
Appalachian State University	142	COMMUNITY SERVICES	State	Foster Grandparent 12-13	28,930
Appalachian State University	110	ORGANIZED RESEARCH	State	Black & Diverse Banjo Roots Musical	978
Appalachian State University	110	ORGANIZED RESEARCH	State	Organic Poultry Production	5,423
Appalachian State University	142	COMMUNITY SERVICES	Federal	STARTALK 2012	18,211
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	Federal	BRP Student Resource Assistance	3,272
Appalachian State University	110	ORGANIZED RESEARCH	Federal	WES	3,110
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Graywater Treatment System for Smal	1,580
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	Federal	Oral History of CCC Participants	1,779
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	Federal	Developing Fermentation	4,844
Appalachian State University	110	ORGANIZED RESEARCH	Federal	Invasive Species-Appalachian Trail	185
Appalachian State University	110	ORGANIZED RESEARCH	State	Multi- Laboratory Comparisons	1,881
Appalachian State University	110	ORGANIZED RESEARCH	Other	Bee Informed (BIP): Maryland	22,354
Appalachian State University	110	ORGANIZED RESEARCH	Other	Resistance to Change	565
Appalachian State University	110	ORGANIZED RESEARCH	Other	Mila Cycling Performance Study	5,362
Appalachian State University	401	EDUCATIONAL AGREEMENTS	Other	TEA Program FY12	18,616
Appalachian State University	110	ORGANIZED RESEARCH	Other	Tree of Life	4,014
Appalachian State University	142	COMMUNITY SERVICES	Other	Fundraising Support	67
Appalachian State University	110	ORGANIZED RESEARCH	Other	ASEA: Two Projects	16,661
Appalachian State University	401	EDUCATIONAL AGREEMENTS	Other	AATYC Developmental Ed Institute	1,732
Appalachian State University	142	COMMUNITY SERVICES	State	Family Support Network FY12	161
Appalachian State University	401	EDUCATIONAL AGREEMENTS	Other	Manufacturing Supply Chain Wrkshps	948
Appalachian State University	110	ORGANIZED RESEARCH	Other	Egg IgY Study	15,122
Appalachian State University	110	ORGANIZED RESEARCH	Other	Nutrasorb Athlete Study	13,050
Appalachian State University	110	ORGANIZED RESEARCH	Other	Influence of Vitamin D	2,129
Appalachian State University	110	ORGANIZED RESEARCH	Other	High Polyphenol Blended Juice	8,928
Appalachian State University	142	COMMUNITY SERVICES	Other	PA Training in Primary Care Program	1,361
Appalachian State University	142	COMMUNITY SERVICES	Other	ASU Boxcar Derby	1,574
Appalachian State University	110	ORGANIZED RESEARCH	Other	Fatty Acid Bioavailability-Chia See	100
Appalachian State University	142	COMMUNITY SERVICES	Other	USAID-VOC TEC	19,513
Appalachian State University	110	ORGANIZED RESEARCH	Other	Energy Savings:Env Perf Contracting	649
Appalachian State University	110	ORGANIZED RESEARCH	Other	ASEA-Human Running Performance	31,709
Appalachian State University	110	ORGANIZED RESEARCH	Other	Expedition 341	1,438

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
Appalachian State University	110	ORGANIZED RESEARCH	Other	Mission Health Economic/Tax Impacts	1,101
Appalachian State University	110	ORGANIZED RESEARCH	Other	HIV Risk Behaviors	974
Appalachian State University	110	ORGANIZED RESEARCH	Other	Influence of RXN1	371
Appalachian State University	110	ORGANIZED RESEARCH	Other	Influence of Instaflex	1,096
Appalachian State University	110	ORGANIZED RESEARCH	Other	Influence of Pistachios	1,052
Appalachian State University	401	EDUCATIONAL AGREEMENTS	Other	Incredible YRS	162
Appalachian State University	110	ORGANIZED RESEARCH	Other	Recruiter Quality of Life	2,410
Appalachian State University	110	ORGANIZED RESEARCH	Other	ASEA-Disease Risk in Women	42,837
Appalachian State University	110	ORGANIZED RESEARCH	Other	Wellmune Project	6,436
Appalachian State University	110	ORGANIZED RESEARCH	Other	Sustained Energy	3,002
Appalachian State University	142	COMMUNITY SERVICES	Other	BRP Energy Assessment	451
Appalachian State University	110	ORGANIZED RESEARCH	Other	NASCAR - Vitamin D	7,434
Appalachian State University	110	ORGANIZED RESEARCH	Other	Tournament Fishing Behavior	1,068
Appalachian State University	142	COMMUNITY SERVICES	Other	Blue Ridge Parkway Weather	1,108
Appalachian State University	110	ORGANIZED RESEARCH	Other	Prototype Generator Research	1,102
Appalachian State University	110	ORGANIZED RESEARCH	Other	Rhodiola Rosea Treatment	8,288
Appalachian State University	110	ORGANIZED RESEARCH	Other	Beaverdam Creek Watershed Restorati	100
Appalachian State University	110	ORGANIZED RESEARCH	Other	Marine Recreational Fishing	2,138
Appalachian State University	142	COMMUNITY SERVICES	State	Making Proud Choices&PREP Workshops	20,971
Appalachian State University	142	COMMUNITY SERVICES	Other	ARRA - Foothills Landfill Gas	17
Appalachian State University	142	COMMUNITY SERVICES	State	DSS Supporting Families 12-13	636
Appalachian State University	142	COMMUNITY SERVICES	State	What Do Kids Need to Know 12-13	2,078
Appalachian State University	142	COMMUNITY SERVICES	State	ASIST & SafeTalkTraining FY13	11,805
Appalachian State University	142	COMMUNITY SERVICES	State	Family Support Network FY 13	1,546
Appalachian State University	142	COMMUNITY SERVICES	State	College Access Challenge Grant Pgm	515
Appalachian State University	142	COMMUNITY SERVICES	State	Appalachian Title V Behavioral Heal	10,453
Appalachian State University	142	COMMUNITY SERVICES	State	GEAR UP Weekend Academy	827
Appalachian State University	142	COMMUNITY SERVICES	State	UB Summer Foods 2012	1,091
Appalachian State University	142	COMMUNITY SERVICES	State	APP-ELM	282
Appalachian State University	142	COMMUNITY SERVICES	State	2012 GEAR UP NC Enrichment Program	1,068
Appalachian State University	142	COMMUNITY SERVICES	State	Healthy Schools 12-13	11,988
Appalachian State University	142	COMMUNITY SERVICES	State	ProLEAS 12-13	27,834
Appalachian State University	142	COMMUNITY SERVICES	State	NCCCS Conference Technical Support	1,227
Appalachian State University	142	COMMUNITY SERVICES	State	Adult Basic Skills 12-13	28,509
Appalachian State University	142	COMMUNITY SERVICES	State	CAL-WNC (NC Quest)	21,410
Appalachian State University	110	ORGANIZED RESEARCH	State	Economic Values-Coastal Erosion Mgt	2,400
Appalachian State University	142	COMMUNITY SERVICES	State	What Do Kids Need To Know	1,607
Appalachian State University	142	COMMUNITY SERVICES	State	Aggregate Risk Reduction Scoping	2,339
Appalachian State University	142	COMMUNITY SERVICES	Other	Mitchell-Yancey Partnership 10/11	1,519
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	State	eBook/Browser Software to Enhance L	17,499
Appalachian State University	142	COMMUNITY SERVICES	Other	Parent to Parent-Mitchell	213
Appalachian State University	401	EDUCATIONAL AGREEMENTS	Other	VCCS Chancellors Dev Ed Inst.	8,616
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	Other	SLP Hospital Contract	13,866
Appalachian State University	110	ORGANIZED RESEARCH	Other	Reverse Mathematics	293
Appalachian State University	142	COMMUNITY SERVICES	Other	SERVICE TO AVERY COUNTY 10-11	30
Appalachian State University	110	ORGANIZED RESEARCH	Other	Accuplacer Study	748
Appalachian State University	142	COMMUNITY SERVICES	State	ASU GEAR UP Senior Day	23
Appalachian State University	142	COMMUNITY SERVICES	Other	APPWAC	9,190
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	Other	FMG Graduate Student Assistantship	4,526
Appalachian State University	110	ORGANIZED RESEARCH	Other	Lower San Pedro - Platt	88
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	Other	Building a Community	2,227
Appalachian State University	401	EDUCATIONAL AGREEMENTS	Other	Mexico- TIES	94
Appalachian State University	110	ORGANIZED RESEARCH	Other	Salt River Project	(88)
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	Other	Clinical Exercise Science Fund	6,961
Appalachian State University	142	COMMUNITY SERVICES	Other	Combined Heat and Power-Wilkes Co.	460
Appalachian State University	110	ORGANIZED RESEARCH	Other	AMP	4,561
Appalachian State University	110	ORGANIZED RESEARCH	Other	NCRC Post-Doctoral Associate	12,136
Appalachian State University	110	ORGANIZED RESEARCH	State	RUI: Rh Glycoproteins	30,550
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	Federal	Gear Up 9/05/8/11	3,190
East Carolina University	142	COMMUNITY SERVICES	Federal	City of Washington - Talent Enhance	470
East Carolina University	142	COMMUNITY SERVICES	Federal	Astrobiological Pathways: From the	17,378
East Carolina University	142	COMMUNITY SERVICES	Federal	Atenolol Vs Losartan in Marfan Synd	1,563
East Carolina University	142	COMMUNITY SERVICES	Federal	Basic Observation Buoy (BOB) Studen	4
East Carolina University	142	COMMUNITY SERVICES	Federal	CALGB 40601	809
East Carolina University	142	COMMUNITY SERVICES	Federal	CALGB 70305: A Randomized Study to	873
East Carolina University	142	COMMUNITY SERVICES	Federal	CALGB 70604: A Randomized...Zoledro	168
East Carolina University	142	COMMUNITY SERVICES	Federal	CESU: Guilford Courthouse Ethnogr	3,851
East Carolina University	142	COMMUNITY SERVICES	Federal	Calgb 10403	(48)
East Carolina University	110	ORGANIZED RESEARCH	Federal	The Chronic Kidney Disease in Child	5,666
East Carolina University	142	COMMUNITY SERVICES	Federal	Centralized Resourc MGT for Comp Ne	9,792
East Carolina University	142	COMMUNITY SERVICES	Federal	ABSTINENCE EDUCATION (PROJECT INSIG	35,646
East Carolina University	142	COMMUNITY SERVICES	Federal	Competition To Prevent High-Risk Dr	(1,826)
East Carolina University	142	COMMUNITY SERVICES	Federal	Continuity of Care Experiences in U	9,348
East Carolina University	142	COMMUNITY SERVICES	Federal	Cooperative Agreement with USGS for	1,924
East Carolina University	142	COMMUNITY SERVICES	Federal	DHHS Support of CACs 12-13	1,459
East Carolina University	142	COMMUNITY SERVICES	Federal	ECU Regional Training Center 11-12	(129)
East Carolina University	142	COMMUNITY SERVICES	Federal	ECU Regional Training Center 12-13	4,226
East Carolina University	142	COMMUNITY SERVICES	Federal	Enhancing Prevention and Population	1,183
East Carolina University	142	COMMUNITY SERVICES	Federal	Center for Integrated Care Delivery	14,395
East Carolina University	110	ORGANIZED RESEARCH	Federal	Trial of Naltrexone and Dextromethr	74,976
East Carolina University	142	COMMUNITY SERVICES	Other	TRANSFORM Multi-Center Experience w	750
East Carolina University	110	ORGANIZED RESEARCH	Federal	The DNA Damage Response as a Therap	7,228
East Carolina University	110	ORGANIZED RESEARCH	Federal	The Development of a Mobile Health	12,491
East Carolina University	110	ORGANIZED RESEARCH	Federal	The Effects of Biodiversity on Pond	17,095
East Carolina University	110	ORGANIZED RESEARCH	Federal	The Function of Claudin 7 in Renal	74,385
East Carolina University	110	ORGANIZED RESEARCH	Federal	The Interpretation of Patterned Inj	3,756
East Carolina University	142	COMMUNITY SERVICES	Federal	Ashe County MATCH 2011-2012	75
East Carolina University	110	ORGANIZED RESEARCH	Federal	Translational Control of Growth & A	13,817
East Carolina University	142	COMMUNITY SERVICES	Federal	Anatomy Prosections/Dissections for	4,582
East Carolina University	110	ORGANIZED RESEARCH	Federal	Tumor Heterogeneity and Early Outco	5,452
East Carolina University	110	ORGANIZED RESEARCH	Federal	Vulnerability Assessment for Coasta	5,253
East Carolina University	110	ORGANIZED RESEARCH	Federal	Welfare Economics of Beach Nourishm	6,225
East Carolina University	110	ORGANIZED RESEARCH	Federal	Youth Risk Behavior Survey	481
East Carolina University	142	COMMUNITY SERVICES	Federal	2012-2013 Children's Developmental	90,429
East Carolina University	142	COMMUNITY SERVICES	Federal	2013-2014 Children's Developmental	6,588
East Carolina University	142	COMMUNITY SERVICES	Federal	A Randomized Phase III Trial to Tes	(734)
East Carolina University	142	COMMUNITY SERVICES	Federal	GEAR UP Senior Day at ECU 2013	158
East Carolina University	110	ORGANIZED RESEARCH	Federal	Therapeutic Vaccines for Treatment	44,143
East Carolina University	110	ORGANIZED RESEARCH	State	Fleet Management Performance Monito	7,946

## Source of Facilities and Administrative Overheads Receipts

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Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
East Carolina University	142	COMMUNITY SERVICES	State	LCCC1011: A Phase 11 Trial	2,668
East Carolina University	142	COMMUNITY SERVICES	State	LCCC 0801	440
East Carolina University	142	COMMUNITY SERVICES	State	ECU Tobacco-Free Phase 3 Yr 2	862
East Carolina University	142	COMMUNITY SERVICES	State	ECU TEACHER SUPPORT PROGRAM IN DEAF	6,887
East Carolina University	142	COMMUNITY SERVICES	State	Blakely Cannon Conservation	53
East Carolina University	142	COMMUNITY SERVICES	State	Athletic Trainers at PCC Spring Ath	508
East Carolina University	110	ORGANIZED RESEARCH	State	Origin of Central Southern Manageme	10,128
East Carolina University	142	COMMUNITY SERVICES	Federal	Eval of Outcomes Following Mitral V	9,359
East Carolina University	110	ORGANIZED RESEARCH	State	Further Assessment of Fecal Contami	4,251
East Carolina University	142	COMMUNITY SERVICES	State	Regional CSA Prevention	1
East Carolina University	110	ORGANIZED RESEARCH	State	Evaluation of the USA Hockey Ameri	1,092
East Carolina University	110	ORGANIZED RESEARCH	State	Development of a Performance-Based	1,194
East Carolina University	110	ORGANIZED RESEARCH	State	Cooperative Winter Tagging Cruise f	28,985
East Carolina University	110	ORGANIZED RESEARCH	State	Assessment of Surface & Ground Wate	1,984
East Carolina University	101	REGULAR TERM INSTRUCTION	State	Promoting Literacy Education Rur	4,619
East Carolina University	101	REGULAR TERM INSTRUCTION	State	College Star - Phase 2	59,288
East Carolina University	142	COMMUNITY SERVICES	Other	Work Order 2: Protocol EFC11319, AV	1,914
East Carolina University	142	COMMUNITY SERVICES	Other	Work Order 1:8597-CL-0201,Phase 2/3	9,995
East Carolina University	110	ORGANIZED RESEARCH	State	Maturation, Fecundity and Spawning	6,803
East Carolina University	142	COMMUNITY SERVICES	Federal	Ninth Eastern North Carolina Litera	4,609
East Carolina University	110	ORGANIZED RESEARCH	Federal	THE ROLE OF TIMEF2 (Ref 212716)	23,953
East Carolina University	142	COMMUNITY SERVICES	Federal	GUIDEBOOK AND LOCAL PLANNING FOR HE	1,398
East Carolina University	142	COMMUNITY SERVICES	Federal	HRSA 10-070 Grants to States to Sup	62,568
East Carolina University	142	COMMUNITY SERVICES	Federal	Kinston - Talent Enhancement Progra	1,240
East Carolina University	142	COMMUNITY SERVICES	Federal	NC Regional WIC Training Centers	5,191
East Carolina University	142	COMMUNITY SERVICES	Federal	NC-LINK Systems Linkage and Access	2,879
East Carolina University	142	COMMUNITY SERVICES	Federal	NC-Link Systems Linkage and Access	467
East Carolina University	142	COMMUNITY SERVICES	Federal	NSABP B-30 Fed	95
East Carolina University	142	COMMUNITY SERVICES	State	Lung Cancer Surger: Decisions Again	10,243
East Carolina University	142	COMMUNITY SERVICES	Federal	NSABP C-07 Fed	149
East Carolina University	142	COMMUNITY SERVICES	State	PQNC Clinical Leader for Maternal	4,546
East Carolina University	142	COMMUNITY SERVICES	Federal	Nsabp B-31 Fed	31
East Carolina University	142	COMMUNITY SERVICES	Federal	Nsabp B-34 Fed	2
East Carolina University	142	COMMUNITY SERVICES	Federal	Nsabp B-35 Fed	30
East Carolina University	142	COMMUNITY SERVICES	Federal	Nsabp B-36 Fed	126
East Carolina University	142	COMMUNITY SERVICES	Federal	Nsabp B-38 Fed	28
East Carolina University	142	COMMUNITY SERVICES	Federal	Online Wastewater and Centralized S	1,894
East Carolina University	142	COMMUNITY SERVICES	Federal	P-5: Statin Polyp Prevention Trial	59
East Carolina University	142	COMMUNITY SERVICES	State	Women's Health Service Fund 2011-20	1,960
East Carolina University	142	COMMUNITY SERVICES	Federal	Fisher Empowerment Center - Talent	1,282
East Carolina University	142	COMMUNITY SERVICES	Federal	NSABP B-43	161
East Carolina University	110	ORGANIZED RESEARCH	Federal	Modeling Natural Disaster Risk Mana	1,063
East Carolina University	110	ORGANIZED RESEARCH	Federal	NHLBI Pediatric CV Risk Reduction G	36,240
East Carolina University	110	ORGANIZED RESEARCH	Federal	Managed Migration and the Value of	21,756
East Carolina University	110	ORGANIZED RESEARCH	Federal	Maps, Marshes and Management Applic	17,628
East Carolina University	110	ORGANIZED RESEARCH	Federal	Marine Debris Survey in the Coastal	(74)
East Carolina University	110	ORGANIZED RESEARCH	Federal	Mechanisms of Alcohol-Estrogen Hemo	77,140
East Carolina University	110	ORGANIZED RESEARCH	Federal	Mechanisms of Bacterial Spore Germi	65,564
East Carolina University	110	ORGANIZED RESEARCH	Federal	Mechanisms of Mast Cell Directed Ca	86,351
East Carolina University	110	ORGANIZED RESEARCH	Federal	Microna in Mechanisms of Nanotoxic	22,078
East Carolina University	110	ORGANIZED RESEARCH	Federal	MRI: Development of a Confocal Inst	7,205
East Carolina University	110	ORGANIZED RESEARCH	Federal	Mitochondrial Bioenergetics and Eti	(78)
East Carolina University	110	ORGANIZED RESEARCH	Federal	MRI: Acquisition of an Ion Acceler	13,917
East Carolina University	110	ORGANIZED RESEARCH	Federal	Molecular Aspects Of Copper & Zinc	(35)
East Carolina University	110	ORGANIZED RESEARCH	Federal	Multidisciplinary Investigation of	43,414
East Carolina University	110	ORGANIZED RESEARCH	Federal	Muscle Glucose	(114)
East Carolina University	110	ORGANIZED RESEARCH	Federal	N-3 PUF As & Antigen Presenting Cel	21,524
East Carolina University	110	ORGANIZED RESEARCH	Federal	NADPH Oxidase and Microvascular Dys	12,872
East Carolina University	110	ORGANIZED RESEARCH	Federal	NC Broad Rigor in Mapping Research	828
East Carolina University	110	ORGANIZED RESEARCH	Federal	NC Broad Rigor in Mapping: Research	316
East Carolina University	110	ORGANIZED RESEARCH	Federal	NC Broadband Rigor in Mapping LITE-	61
East Carolina University	110	ORGANIZED RESEARCH	Federal	The Community Child Health Network	518
East Carolina University	110	ORGANIZED RESEARCH	Federal	Mining Sediment in Viburnum Trend S	999
East Carolina University	110	ORGANIZED RESEARCH	Federal	Interferons as Adjuvants for Tolero	81,978
East Carolina University	110	ORGANIZED RESEARCH	Federal	Greening Coastal Vacation Rental Pr	4,543
East Carolina University	110	ORGANIZED RESEARCH	Federal	Healthy Homes Assessment Project	950
East Carolina University	110	ORGANIZED RESEARCH	Federal	Hepatic Lymphocytes and Fatty Liver	11,113
East Carolina University	110	ORGANIZED RESEARCH	Federal	Horizontal Gene Transfer and Among	21,986
East Carolina University	110	ORGANIZED RESEARCH	Federal	Hyaluronan Cell Interaction in Cart	118,629
East Carolina University	110	ORGANIZED RESEARCH	Federal	Identification of MicroRNAs Respons	2,323
East Carolina University	110	ORGANIZED RESEARCH	Federal	Impact of Digital Media-Based Nutri	1,474
East Carolina University	110	ORGANIZED RESEARCH	Federal	Impact of Sea Level Rise & Land-Use	20
East Carolina University	110	ORGANIZED RESEARCH	Federal	Major and Tract Element Composition	6,010
East Carolina University	110	ORGANIZED RESEARCH	Federal	Information Assurance Scholarship P	2,817
East Carolina University	110	ORGANIZED RESEARCH	Federal	NIDCR Behavioral or Social Interven	5,534
East Carolina University	110	ORGANIZED RESEARCH	Federal	Involvement of Natural Killer T Cel	5,635
East Carolina University	110	ORGANIZED RESEARCH	Federal	Is Cape Cod a Natural Delineation f	961
East Carolina University	110	ORGANIZED RESEARCH	Federal	Label, Free Rf Imaging of Cell Membr	185
East Carolina University	110	ORGANIZED RESEARCH	Federal	Linking Mitochondrial Bioenergetics	102,308
East Carolina University	110	ORGANIZED RESEARCH	Federal	Linking Redox Chemistry and Mitoch	(2,128)
East Carolina University	110	ORGANIZED RESEARCH	Federal	Lipid Metabolism in Obesity, Exerci	93,247
East Carolina University	110	ORGANIZED RESEARCH	Federal	MECHANISTIC STUDIES OF TRANSTHYRETI	6,820
East Carolina University	110	ORGANIZED RESEARCH	Federal	MRI ANALYSES OF THE VELOPHARYNGEAL	9,419
East Carolina University	110	ORGANIZED RESEARCH	Federal	Inactivation of Spores of Bacillus	18,222
East Carolina University	110	ORGANIZED RESEARCH	Federal	SLEEP & Pain in Children with Sickl	8,600
East Carolina University	110	ORGANIZED RESEARCH	Federal	NC CTG Farmer's Market Evaluation	1,400
East Carolina University	110	ORGANIZED RESEARCH	Federal	Redox Biology & Muscle Insulin Resi	82,370
East Carolina University	110	ORGANIZED RESEARCH	Federal	Reducing Health Disparities in Hype	18,260
East Carolina University	110	ORGANIZED RESEARCH	Federal	Reduction in CVD Risk in Children b	2,576
East Carolina University	110	ORGANIZED RESEARCH	Federal	Regulation of HTLV-1 and Cellular G	75,631
East Carolina University	110	ORGANIZED RESEARCH	Federal	Reproductive Ecology of the King Ra	7,914
East Carolina University	110	ORGANIZED RESEARCH	Federal	Role Of B. Fragilis	98,688
East Carolina University	110	ORGANIZED RESEARCH	Federal	Roles of Claudin 7 In Lung Cancer	(125)
East Carolina University	110	ORGANIZED RESEARCH	Federal	RTOG 0848	771
East Carolina University	110	ORGANIZED RESEARCH	Federal	SGER - Comparative Proteomics of the	4,248
East Carolina University	110	ORGANIZED RESEARCH	Federal	RHO GTPASES AND NEUROPROTECTION MOD	48,456
East Carolina University	110	ORGANIZED RESEARCH	Federal	Sex Differences in Systematic Lupus	2,276
East Carolina University	110	ORGANIZED RESEARCH	Federal	Si For Cult Anthropro	(889)
East Carolina University	110	ORGANIZED RESEARCH	Federal	Social and Behavioral influences on	4,154

## Source of Facilities and Administrative Overheads Receipts

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Facilities and Administrative (F&amp;A) Receipts Expenditures

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
East Carolina University	110	ORGANIZED RESEARCH	Federal	Spatial Ecology & Evolution: Quant	926
East Carolina University	110	ORGANIZED RESEARCH	Federal	Speciation in Peruvian Poison Frogs	794
East Carolina University	110	ORGANIZED RESEARCH	Federal	Stateview Program Development and O	2,199
East Carolina University	110	ORGANIZED RESEARCH	Federal	Structure Function Relationship in	19,657
East Carolina University	110	ORGANIZED RESEARCH	Federal	Studies on the Pseudomonas	56,257
East Carolina University	110	ORGANIZED RESEARCH	Federal	TCD with Transfusions Changing to H	19,245
East Carolina University	110	ORGANIZED RESEARCH	Federal	SAR Remote Sensing for Updating Sel	1,310
East Carolina University	110	ORGANIZED RESEARCH	Federal	Population Dynamics of the King Rai	1,756
East Carolina University	110	ORGANIZED RESEARCH	Federal	NO-Independent CGMP-(Post Doc Supp)	25,891
East Carolina University	110	ORGANIZED RESEARCH	Federal	NO-independent c-GMP Regulation Of	8,016
East Carolina University	110	ORGANIZED RESEARCH	Federal	National Weather Service-Enhancemen	10,173
East Carolina University	110	ORGANIZED RESEARCH	Federal	Negative Impact of Alcohol on Anth	54,682
East Carolina University	110	ORGANIZED RESEARCH	Federal	New Zealand Project - Sedimentary D	6,612
East Carolina University	110	ORGANIZED RESEARCH	Federal	Novel Regulatory Mechanisms In Adip	18,979
East Carolina University	110	ORGANIZED RESEARCH	Federal	Nsabp Star Fed	16,477
East Carolina University	110	ORGANIZED RESEARCH	Federal	ORNC OPERATION RE-ENTRY	277,752
East Carolina University	110	ORGANIZED RESEARCH	Federal	Racial Disparities in HIV Diagnosis	3,088
East Carolina University	110	ORGANIZED RESEARCH	Federal	Physical Activity Following Surgery	32,203
East Carolina University	142	COMMUNITY SERVICES	Other	Slide Reading: Protocol 1275148SCD2	1,229
East Carolina University	110	ORGANIZED RESEARCH	Federal	Portable Cyber-Laboratories	1,016
East Carolina University	110	ORGANIZED RESEARCH	Federal	Post-Glacial Variations in the East	1,381
East Carolina University	110	ORGANIZED RESEARCH	Federal	Problems of Definability and Decida	12,450
East Carolina University	110	ORGANIZED RESEARCH	Federal	Prostate Cancer Recovery For Africa	2,773
East Carolina University	110	ORGANIZED RESEARCH	Federal	ROO Phase - Roleof Ca2+/Calmodulin	82,015
East Carolina University	110	ORGANIZED RESEARCH	Federal	RAPID Collaborative Research: Histo	6,886
East Carolina University	110	ORGANIZED RESEARCH	Federal	RAPID: Influence of Environmental	787
East Carolina University	110	ORGANIZED RESEARCH	Federal	RAPID: Collaborative Research: Signa	11,022
East Carolina University	110	ORGANIZED RESEARCH	Federal	RAPID:Sea-to-Land Fluxes of Dissolv	(152)
East Carolina University	110	ORGANIZED RESEARCH	Federal	PROMIS - Patient Reported Outcomes	(55)
East Carolina University	110	ORGANIZED RESEARCH	Other	Cardiovascular Sciences Heart Failu	4,042
East Carolina University	101	REGULAR TERM INSTRUCTION	Other	Teaching Nursing Grt	9,304
East Carolina University	110	ORGANIZED RESEARCH	Other	Emerging Market & Regulation Analys	1,054
East Carolina University	110	ORGANIZED RESEARCH	Other	Effect of a Mineral Supplement on a	805
East Carolina University	110	ORGANIZED RESEARCH	Other	Dynamic Control and Tumor Tracking	2,212
East Carolina University	110	ORGANIZED RESEARCH	Other	Development of The ICD Decision Ana	2,735
East Carolina University	110	ORGANIZED RESEARCH	Other	Deep Life 1:Microbial Carbon Transf	23,322
East Carolina University	110	ORGANIZED RESEARCH	Other	Deep Carbon Observatory Deep Life D	9,156
East Carolina University	110	ORGANIZED RESEARCH	Other	Function and Signaling of GPR4 in V	4,753
East Carolina University	110	ORGANIZED RESEARCH	Other	Casual Video Game Play As An Augmen	14,646
East Carolina University	110	ORGANIZED RESEARCH	Other	Galleon Master Research Agreement	106,183
East Carolina University	110	ORGANIZED RESEARCH	Other	Assessment of a Novel Bone Wax on a	197
East Carolina University	110	ORGANIZED RESEARCH	Other	Assessment of Toxic Properties of N	2,784
East Carolina University	110	ORGANIZED RESEARCH	Other	Analyzing Trends in incident Inves	126
East Carolina University	110	ORGANIZED RESEARCH	Other	An Investigation of What the Millen	273
East Carolina University	110	ORGANIZED RESEARCH	Other	ATOX BIO MASTER RESEARCH AGREEMENT	469
East Carolina University	110	ORGANIZED RESEARCH	Other	A Study of the Effectiveness of a B	382
East Carolina University	110	ORGANIZED RESEARCH	Other	A Randomized Longitudinal Intervent	8,288
East Carolina University	110	ORGANIZED RESEARCH	Other	!Au Su Salud!	4,363
East Carolina University	110	ORGANIZED RESEARCH	Other	SYNTHESIS OF DISPLAY MATERIALS	12,068
East Carolina University	110	ORGANIZED RESEARCH	Other	Circulating TGF-Beta Levels in Marf	21
East Carolina University	110	ORGANIZED RESEARCH	Other	NC County Health Rankings Study	796
East Carolina University	142	COMMUNITY SERVICES	Other	The Role of Gut Signals in Diabetes	(508)
East Carolina University	110	ORGANIZED RESEARCH	Other	Roanoke River Larval Fishes Study a	3,053
East Carolina University	110	ORGANIZED RESEARCH	Other	Raman Spectroscopy For In Vivo Cel	1,300
East Carolina University	110	ORGANIZED RESEARCH	Other	Raccoonpoxvirus Virulence and Genom	8,479
East Carolina University	110	ORGANIZED RESEARCH	Other	Protocol #U29905	20
East Carolina University	110	ORGANIZED RESEARCH	Other	Pcs Phosphate	6,661
East Carolina University	110	ORGANIZED RESEARCH	Other	PCS Phosphate Effluent Monitoring &	321
East Carolina University	110	ORGANIZED RESEARCH	Other	Off the Shelf Urinary Conduit Study	3,475
East Carolina University	110	ORGANIZED RESEARCH	Other	Experimental Eval of Effectiveness	2,198
East Carolina University	110	ORGANIZED RESEARCH	Other	NCPC Tract Water Quality Monitoring	8,416
East Carolina University	101	REGULAR TERM INSTRUCTION	Other	Project STEPP: Supporting Transiti	2,004
East Carolina University	110	ORGANIZED RESEARCH	Other	N/A	2,675
East Carolina University	110	ORGANIZED RESEARCH	Other	Modulation of Spinal Pain Circuitry	21
East Carolina University	110	ORGANIZED RESEARCH	Other	Modulation of Hepatic Natural Kille	325
East Carolina University	110	ORGANIZED RESEARCH	Other	MRA For Bioanalytic Compounds In E	256
East Carolina University	110	ORGANIZED RESEARCH	Other	MEDTRONIC WOH2: SHOCK 2010	4,974
East Carolina University	110	ORGANIZED RESEARCH	Other	Investigation of indoor Environment	315
East Carolina University	110	ORGANIZED RESEARCH	Other	Innovative Approaches to Sustainabl	1,740
East Carolina University	110	ORGANIZED RESEARCH	Other	Groundwater Flow and Water Table Po	1,082
East Carolina University	110	ORGANIZED RESEARCH	Other	Genetic Evaluation of Genes in the	2,292
East Carolina University	110	ORGANIZED RESEARCH	Other	OTR3001:An Open-label Multicenter S	1,482
East Carolina University	142	COMMUNITY SERVICES	Federal	Youth Excelling for Success 11-12	(21)
East Carolina University	101	REGULAR TERM INSTRUCTION	Other	WO#3 SHOCK REDUCTION FACULTY TRAINI	817
East Carolina University	142	COMMUNITY SERVICES	Federal	Town of Garysburg: Talent Enhanc	375
East Carolina University	142	COMMUNITY SERVICES	Federal	Town of Hookerton - Talent Enhancem	1,175
East Carolina University	142	COMMUNITY SERVICES	Federal	Town of Lewiston Woodville-Talent E	371
East Carolina University	142	COMMUNITY SERVICES	Federal	Town of Roseboro-Talent Enhancement	552
East Carolina University	142	COMMUNITY SERVICES	Federal	Town of Snowhill - Talent Enhanceme	271
East Carolina University	142	COMMUNITY SERVICES	Federal	Town of Winfall - Talent Enhancem	474
East Carolina University	142	COMMUNITY SERVICES	Federal	Town of Yanceyville - Talent Enhanc	552
East Carolina University	142	COMMUNITY SERVICES	Federal	Teacher Support Program in Deaf-Bli	3,644
East Carolina University	142	COMMUNITY SERVICES	Federal	Washington County - Talent Enhancem	552
East Carolina University	142	COMMUNITY SERVICES	Federal	Teacher Quality Partnerships	61,926
East Carolina University	101	REGULAR TERM INSTRUCTION	Other	Cardiovascular Disease Fellowship	909
East Carolina University	101	REGULAR TERM INSTRUCTION	Other	DREAM Internship Agreement 2	362
East Carolina University	101	REGULAR TERM INSTRUCTION	Other	DREAM Internship Agreement 3	2,660
East Carolina University	101	REGULAR TERM INSTRUCTION	Other	DREAM Internship Agreement 4	1,841
East Carolina University	101	REGULAR TERM INSTRUCTION	Other	Integration of Curriculum Content i	1,130
East Carolina University	101	REGULAR TERM INSTRUCTION	Other	MEDICAL STUDENT GERIATRIC EDUCATION	2,687
East Carolina University	101	REGULAR TERM INSTRUCTION	Other	Medical Student Geriatric Education	(11)
East Carolina University	101	REGULAR TERM INSTRUCTION	Other	Medtronic WO #4	645
East Carolina University	142	COMMUNITY SERVICES	Federal	Treatment Algorithm to Reduce the	349
East Carolina University	142	COMMUNITY SERVICES	Federal	Ryan White Part C for 2011-2012	10,415
East Carolina University	142	COMMUNITY SERVICES	Federal	PROJECT HEART 2011-12	4,279
East Carolina University	142	COMMUNITY SERVICES	Federal	Project Heart 2012-13	12,097
East Carolina University	142	COMMUNITY SERVICES	Federal	Protocolized Care For Early Septic	15,969
East Carolina University	142	COMMUNITY SERVICES	Federal	REACH-Racial and Ethnic Approaches	331
East Carolina University	142	COMMUNITY SERVICES	Federal	RW Pt C 12-13(Ref sub 212599)	14,037

## Source of Facilities and Administrative Overheads Receipts

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Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
East Carolina University	142	COMMUNITY SERVICES	Federal	Reducing Recreational Boating Accid	4,261
East Carolina University	142	COMMUNITY SERVICES	Federal	Refurbishment of Hatteras Bight Aco	1,582
East Carolina University	142	COMMUNITY SERVICES	Federal	Region IV North Hemophilia Treatmen	2,768
East Carolina University	142	COMMUNITY SERVICES	Federal	Town of Aberdeen - Talent Enhanceme	1,325
East Carolina University	142	COMMUNITY SERVICES	Federal	Roanoke Economic Development - Tale	474
East Carolina University	110	ORGANIZED RESEARCH	Other	Schering-Plough/Merck MRA	14,982
East Carolina University	142	COMMUNITY SERVICES	Federal	Ryan White Part D for 2011-2012	36,984
East Carolina University	142	COMMUNITY SERVICES	Federal	Sampson CDC-Talent Enhancement Prog	552
East Carolina University	142	COMMUNITY SERVICES	Federal	Sandhills (CAP) - Talent Enhancemen	1,326
East Carolina University	142	COMMUNITY SERVICES	Federal	Silent Cerebral Infarct Multi-Cente	(1,931)
East Carolina University	142	COMMUNITY SERVICES	Federal	Strength Training and Arthritis Tri	3,262
East Carolina University	142	COMMUNITY SERVICES	Federal	Surgical Ablation vs No Surgical Ab	2,140
East Carolina University	142	COMMUNITY SERVICES	Federal	Surgical Interventions for Moderate	7,764
East Carolina University	142	COMMUNITY SERVICES	Federal	Systolic Blood Pressure Intervento	85,077
East Carolina University	142	COMMUNITY SERVICES	Federal	TWITCH 13-14	12
East Carolina University	142	COMMUNITY SERVICES	Federal	Regional CSA Prevention 12-13	3,652
East Carolina University	142	COMMUNITY SERVICES	Other	IP-0006-10 - PHASE I AAA CTA	29,659
East Carolina University	142	COMMUNITY SERVICES	Other	Empowering Rural African Women and	21,671
East Carolina University	142	COMMUNITY SERVICES	Other	NSABP FB-6/VEG110264	587
East Carolina University	142	COMMUNITY SERVICES	Other	Metabolics of RYGB With Gastrectomy	12,885
East Carolina University	142	COMMUNITY SERVICES	Other	Merck Sharp & Dohme	23,326
East Carolina University	142	COMMUNITY SERVICES	Other	Match Expansion 2012-2014	10,338
East Carolina University	142	COMMUNITY SERVICES	Other	MMRF-11-001A Prospective, Longitud	885
East Carolina University	142	COMMUNITY SERVICES	Other	MKC-TI-171-Phase 3 Forced-titration	2,093
East Carolina University	142	COMMUNITY SERVICES	Other	PPHM 1002	4,527
East Carolina University	142	COMMUNITY SERVICES	Other	LV2113972	6,743
East Carolina University	142	COMMUNITY SERVICES	Other	Pediatric Peripheral Intravenous A	3,698
East Carolina University	142	COMMUNITY SERVICES	Other	IP 0004 06	(1,228)
East Carolina University	142	COMMUNITY SERVICES	Other	HMRegistry:156-10292-An Observatio	813
East Carolina University	142	COMMUNITY SERVICES	Other	HEAT-New Generation Hydrogel Endova	2,270
East Carolina University	142	COMMUNITY SERVICES	Other	GSK1349572 / ING111762	3,078
East Carolina University	142	COMMUNITY SERVICES	Other	GS-US-264-0110 - Single Tablet Regi	5,315
East Carolina University	142	COMMUNITY SERVICES	Other	GS-US-216-0114: A Phase 3 Randomize	1,849
East Carolina University	142	COMMUNITY SERVICES	Other	Faith Based Approach - Continued Co	26
East Carolina University	142	COMMUNITY SERVICES	Other	Everest II	829
East Carolina University	110	ORGANIZED RESEARCH	Other	S-Target MRA	4,603
East Carolina University	142	COMMUNITY SERVICES	Other	MAGRIT	1,061
East Carolina University	142	COMMUNITY SERVICES	Other	Protocol BA-I-H-0903 S.A.F.E.	1,903
East Carolina University	142	COMMUNITY SERVICES	Other	START-CKD: Strategies Using Darbepo	1,989
East Carolina University	142	COMMUNITY SERVICES	Other	SBCAR807609: A8-Week Randomize	1,021
East Carolina University	142	COMMUNITY SERVICES	Other	REAL-ICU: Rapid Evaluation of Acute	1,751
East Carolina University	142	COMMUNITY SERVICES	Other	Protocol: QSC01-MN-01 (IMN) Study	297
East Carolina University	142	COMMUNITY SERVICES	Other	Protocol: LCP-Tacro 3002	5,720
East Carolina University	142	COMMUNITY SERVICES	Other	Protocol: A4001095	1,030
East Carolina University	142	COMMUNITY SERVICES	Other	Protocol PA-CL-05A	3,545
East Carolina University	142	COMMUNITY SERVICES	Other	Protocol GI-4000-02	2,738
East Carolina University	142	COMMUNITY SERVICES	Other	PARTNER 11trial Placement of AcRtic	5,460
East Carolina University	142	COMMUNITY SERVICES	Other	Protocol BTG-PR005-001	1,816
East Carolina University	142	COMMUNITY SERVICES	Other	Elgin AFB Artifact Conservation	8
East Carolina University	142	COMMUNITY SERVICES	Other	Protocol AST-116: Urine Sample Proc	11,228
East Carolina University	142	COMMUNITY SERVICES	Other	Protocol 001-02 50,Clostridium Diff	4,133
East Carolina University	142	COMMUNITY SERVICES	Other	Protocol #GS-US-183-0144/5	6,502
East Carolina University	142	COMMUNITY SERVICES	Other	Protocol #A4001067	2,101
East Carolina University	142	COMMUNITY SERVICES	Other	Protocol #05-368/SPIRIT IV	(495)
East Carolina University	142	COMMUNITY SERVICES	Other	Protocol # RAD001AU592	8,898
East Carolina University	142	COMMUNITY SERVICES	Other	Project to Provide Athletic Traning	302
East Carolina University	142	COMMUNITY SERVICES	Other	Pilot Study of the Effect of a Non-	9,649
East Carolina University	142	COMMUNITY SERVICES	Other	Pilot Study of a Non-Tenofovir, Non	775
East Carolina University	142	COMMUNITY SERVICES	Other	Protocol CNTD1275SCD001	4,256
East Carolina University	110	ORGANIZED RESEARCH	Federal	Global Precipitation Analysis for C	494
East Carolina University	142	COMMUNITY SERVICES	Other	Eval of the Gore Conformable Tag Th	982
East Carolina University	142	COMMUNITY SERVICES	Other	Academic Review of Implementation O	11,883
East Carolina University	142	COMMUNITY SERVICES	Other	ASD PMS II	5,949
East Carolina University	142	COMMUNITY SERVICES	Other	ADD-CKD Study: Awareness, Detection	1,560
East Carolina University	142	COMMUNITY SERVICES	Other	ACHD QuERI: ACHD Quality Enhancemen	600
East Carolina University	142	COMMUNITY SERVICES	Other	A4001098 Study to Evaluate Maraviro	206
East Carolina University	142	COMMUNITY SERVICES	Other	A Phase 3, Randomized, Double Blind	6,771
East Carolina University	142	COMMUNITY SERVICES	Other	28431754 DIA-3002	215
East Carolina University	142	COMMUNITY SERVICES	Other	Agrisafe of Albemarle	3,281
East Carolina University	142	COMMUNITY SERVICES	Other	20070208 A Randomized, Double-Blind	3,903
East Carolina University	142	COMMUNITY SERVICES	Other	Athletic Training in Pitt County Sc	10,825
East Carolina University	142	COMMUNITY SERVICES	Other	#PFC-001 ADVISE II	520
East Carolina University	142	COMMUNITY SERVICES	Other	Protocol #P06-3603	260
East Carolina University	142	COMMUNITY SERVICES	Other	Abbot Lab Ped	642
East Carolina University	110	ORGANIZED RESEARCH	Other	Welch Creek/Roanoke River Fish Coll	366
East Carolina University	110	ORGANIZED RESEARCH	Other	Welch Creek/Roanoke River Fish Co	1,212
East Carolina University	110	ORGANIZED RESEARCH	Other	Using Youth Sport to Enhance Parent	(6)
East Carolina University	110	ORGANIZED RESEARCH	Other	University of the Pacific - Dental	350
East Carolina University	110	ORGANIZED RESEARCH	Other	UHS Economic Impact upon ENC	52
East Carolina University	110	ORGANIZED RESEARCH	Other	Stealth Peptides Master Research Ag	38,393
East Carolina University	142	COMMUNITY SERVICES	Other	20110100 An Open -label, Single-arm	610
East Carolina University	142	COMMUNITY SERVICES	Other	Conservation of a World War I Flag	39
East Carolina University	142	COMMUNITY SERVICES	Other	Eat Smart Move More Community Grant	857
East Carolina University	142	COMMUNITY SERVICES	Other	EXPEDITE Study-Protocol Miso-Obs-30	7,057
East Carolina University	142	COMMUNITY SERVICES	Other	ES QuERI: Eisenmenger - Quality Enh	600
East Carolina University	142	COMMUNITY SERVICES	Other	EPOE-11-03: Long-Term Safety Study	3,105
East Carolina University	142	COMMUNITY SERVICES	Other	EPOE-10-01: A Therapeutic-Equivale	8,117
East Carolina University	142	COMMUNITY SERVICES	Other	ECOG5103	310
East Carolina University	142	COMMUNITY SERVICES	Other	Dare County Comprehensive Master Pa	2,858
East Carolina University	142	COMMUNITY SERVICES	Other	DX-88/27: Evaluation of Ecallantide	9,884
East Carolina University	142	COMMUNITY SERVICES	Other	Acetylcysteine;A Multicenter, Doubl	2,788
East Carolina University	142	COMMUNITY SERVICES	Other	D9422C00001: Safety of Entocort EC	520
East Carolina University	101	REGULAR TERM INSTRUCTION	Other	Project STEPP Continuing	16,708
East Carolina University	142	COMMUNITY SERVICES	Other	Conservation of Glass Tray	28
East Carolina University	142	COMMUNITY SERVICES	Other	Conservation of Aviation Jacket	60
East Carolina University	142	COMMUNITY SERVICES	Other	Comprehensive Interventions for Com	2,037
East Carolina University	142	COMMUNITY SERVICES	Other	Complex Angiographic and Perfusion	813
East Carolina University	142	COMMUNITY SERVICES	Other	Community Health Coach Implementati	5,120
East Carolina University	142	COMMUNITY SERVICES	Other	CV-181058: A Multicenter, Randomize	929

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East Carolina University	142	COMMUNITY SERVICES	Other	CHRC-002 PAH EX-Pulmonary Arterial	6,720
East Carolina University	142	COMMUNITY SERVICES	Other	CHIPS	176
East Carolina University	142	COMMUNITY SERVICES	Other	CA 180-330-Obeservational Study Stu	2,617
East Carolina University	142	COMMUNITY SERVICES	Other	DSA STUDY (CERL0804-U5781)	49,955
East Carolina University	110	ORGANIZED RESEARCH	Federal	Assessing the Evolutionary History,	17,487
East Carolina University	110	ORGANIZED RESEARCH	Federal	(SIP) Reducing CVD Risk Among Women	894
East Carolina University	110	ORGANIZED RESEARCH	Federal	A Policy Analysis of the Applicatio	12,047
East Carolina University	110	ORGANIZED RESEARCH	Federal	A Public Health Program to Reduce R	88,544
East Carolina University	110	ORGANIZED RESEARCH	Federal	A Structural Approach to the Inc of	46,266
East Carolina University	110	ORGANIZED RESEARCH	Federal	A Testis Specific Regulatory Subuni	102
East Carolina University	110	ORGANIZED RESEARCH	Federal	AMPK and Adipose Tissue Biology in	3,435
East Carolina University	110	ORGANIZED RESEARCH	Federal	ANALYSIS OF TRANSLATION REPRESSION	43,812
East Carolina University	110	ORGANIZED RESEARCH	Federal	Advancd Regional and Decadal Predic	7,096
East Carolina University	110	ORGANIZED RESEARCH	Federal	Alteration of Circadian Rhythm & Si	84,223
East Carolina University	110	ORGANIZED RESEARCH	Federal	An Edition of John Donne's Songs an	14,241
East Carolina University	110	ORGANIZED RESEARCH	Federal	COASTAL MARINE RECREATION at BISCAY	4,332
East Carolina University	110	ORGANIZED RESEARCH	Federal	Assessing & Developing Best Practic	462
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Yr 2 Improving Physical Science Con	2,786
East Carolina University	110	ORGANIZED RESEARCH	Federal	Behavioral Chronic Disease Manageme	11,722
East Carolina University	110	ORGANIZED RESEARCH	Federal	Big River Mine Sediment	46
East Carolina University	110	ORGANIZED RESEARCH	Federal	Biological Vascular Grafts	16,906
East Carolina University	110	ORGANIZED RESEARCH	Federal	Biomarkers of Neurotoxicity from Pa	5,456
East Carolina University	110	ORGANIZED RESEARCH	Federal	Breach III: Evaluating and Predict	(4)
East Carolina University	110	ORGANIZED RESEARCH	Federal	Brucella Stationary Phase Gene Expr	8,074
East Carolina University	110	ORGANIZED RESEARCH	Federal	CAREER: Analysis of MicroRNA Functi	23,403
East Carolina University	110	ORGANIZED RESEARCH	Federal	CD44 Mediated Catabolism	7,160
East Carolina University	110	ORGANIZED RESEARCH	Federal	CESU: Commercial Fishing Hand Data	13,319
East Carolina University	110	ORGANIZED RESEARCH	Federal	CESU: Synthesis of High and Low Mar	88
East Carolina University	110	ORGANIZED RESEARCH	Federal	Application of Genetic markers to	649
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	NCDPi Exceptional Children 12-13	18,138
East Carolina University	142	COMMUNITY SERVICES	Other	Protocol 1275148SCD2001	11,988
East Carolina University	110	ORGANIZED RESEARCH	Federal	Geriatric Academic Career Awards	5,201
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Advanced Nursing Education Program	17,073
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Combined Priority For Personnel Pre	3,719
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	ECU SPED SIP/IHE PARTNERSHIP	692
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	ECU SPED SIP/IHE Partnership	2,011
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	ECU Special Education Training Impr	8,484
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	English Language Acquisition: Natio	6,846
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Improving Physical Science Content	2,035
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Integrating Science Through Project	191
East Carolina University	110	ORGANIZED RESEARCH	Federal	(SIP 17)Reducing CVD Risk Among Wom	12,652
East Carolina University	110	ORGANIZED RESEARCH	Federal	(P50) Reducing Health Disparities i	1,798
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	NEW TEACHER SUPPORT PROGRAM	55,950
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Prep a Diverse & Culturally Compete	1,326
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Project CEO-Continuation	5,862
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Quest X: The NC Elementary Mathemat	6,347
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	REU SITE: SOFTWARE TESTING - FOUNDA	607
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Reducing Risks through Farm Safety	6,216
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Summer Institute for Research Desig	20,638
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	TRANSITION TO TEACHING II	2,292
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	TRWP: SEED - High-Need School Gran	687
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	TRWP: SEED- Teacher Leadership	345
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Symposium: Growing the Next Generat	339
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Integrating Sustainability Into URL	3,681
East Carolina University	110	ORGANIZED RESEARCH	Federal	Fed Sea Grant - Economic Values of	10,593
East Carolina University	110	ORGANIZED RESEARCH	Federal	Duality for Classical p-adic Groups	4,246
East Carolina University	110	ORGANIZED RESEARCH	Federal	EAGER: Developing Methods For Evolu	4,121
East Carolina University	110	ORGANIZED RESEARCH	Federal	ECU Bariatric Surgery Clinical	136,376
East Carolina University	110	ORGANIZED RESEARCH	Federal	ESTIMATING HUMAN HEALTH RISKS FROM	79,551
East Carolina University	110	ORGANIZED RESEARCH	Federal	Geomorphic Mapping of Shackleford B	295
East Carolina University	110	ORGANIZED RESEARCH	Federal	Effectiveness of insecticide-treate	444
East Carolina University	110	ORGANIZED RESEARCH	Federal	Geological Mapping to Examine Const	1,498
East Carolina University	110	ORGANIZED RESEARCH	Federal	Elgan 2: Neonatal Biomarkers in Ext	38,178
East Carolina University	110	ORGANIZED RESEARCH	Federal	Engaging Local Stakeholders in Obes	2,527
East Carolina University	110	ORGANIZED RESEARCH	Federal	Estimating Human Health Risks From	(3,676)
East Carolina University	110	ORGANIZED RESEARCH	Federal	Dropshire MCM10 in DNA Replication	12,285
East Carolina University	110	ORGANIZED RESEARCH	Federal	FED SEA GRANT-TOURISM IMPACTS	1,116
East Carolina University	110	ORGANIZED RESEARCH	Federal	Estuarine Shoreline Mapping Analysi	1,226
East Carolina University	110	ORGANIZED RESEARCH	Federal	Fed Sea Grant Examining the Source	9,040
East Carolina University	110	ORGANIZED RESEARCH	Federal	Fed Sea Grant-Supplement-Examining	1,577
East Carolina University	110	ORGANIZED RESEARCH	Federal	Flood Risk and Uncertainty: Assessi	6,115
East Carolina University	110	ORGANIZED RESEARCH	Federal	Fluconazole Prophylaxis for the Pre	5,485
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	FoodMaster: Impacting Middle Grade	14,244
East Carolina University	110	ORGANIZED RESEARCH	Federal	GOAL/RUI Batch Slurry Process Measu	(7)
East Carolina University	110	ORGANIZED RESEARCH	Federal	Gene Targets For IVH (Patient Care)	8,393
East Carolina University	110	ORGANIZED RESEARCH	Federal	Gene Targets for IVH in VLBW-Admin	294
East Carolina University	110	ORGANIZED RESEARCH	Federal	Genetic Control of Hepatic Fibrogen	44,559
East Carolina University	110	ORGANIZED RESEARCH	Federal	CO/C American Thrombosis & Hemostasi	332
East Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Strengthening the Global Competence	9,680
East Carolina University	110	ORGANIZED RESEARCH	Federal	Evaluation of Web-based CBT for Rap	45,503
East Carolina University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Blowout Dyn	10,265
East Carolina University	110	ORGANIZED RESEARCH	Federal	Cannabinoid Altered Vocal Developme	(548)
East Carolina University	110	ORGANIZED RESEARCH	Federal	Cardio-Vascular Impact of Inhaled M	(187)
East Carolina University	110	ORGANIZED RESEARCH	Federal	Examining the Assoc Between Obesity	11,141
East Carolina University	110	ORGANIZED RESEARCH	Federal	Discourse & Cognitive Database Acro	19,729
East Carolina University	110	ORGANIZED RESEARCH	Federal	Carolinias Integrated Sciences and A	1,989
East Carolina University	110	ORGANIZED RESEARCH	Federal	Center for Linking Physical & Bio	39,840
East Carolina University	110	ORGANIZED RESEARCH	Federal	Characterization of Atmospheric P	19,587
East Carolina University	110	ORGANIZED RESEARCH	Federal	Chronic Granulomatous Lung Inflamma	12,013
East Carolina University	110	ORGANIZED RESEARCH	Federal	Collaborative Research	10,979
East Carolina University	110	ORGANIZED RESEARCH	Federal	Cardiothoracic Surgical Network	13,679
East Carolina University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Spatial and	11,971
East Carolina University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Submarine G	18,867
East Carolina University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: The Estuari	12,510
East Carolina University	110	ORGANIZED RESEARCH	Federal	Development of a Climatology of Pre	28,292
East Carolina University	110	ORGANIZED RESEARCH	Federal	Development of a Stable Isotope Pro	1,555
East Carolina University	110	ORGANIZED RESEARCH	Federal	Development of a Smart Needling Dev	1,836
East Carolina University	110	ORGANIZED RESEARCH	Federal	Climate Change Impacts on Water Inf	3,469
East Carolina University	110	ORGANIZED RESEARCH	Federal	Development of a Quantitative Model	15,137

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East Carolina University	110	ORGANIZED RESEARCH	Federal	Depression Treatment & Risk for Car	6,025
East Carolina University	110	ORGANIZED RESEARCH	Federal	Delineation of Borrelia Burgdorferi	93,177
East Carolina University	110	ORGANIZED RESEARCH	Federal	DISCOURSE PROCESSING IN HEALTHY AGI	3,496
East Carolina University	110	ORGANIZED RESEARCH	Federal	Contributions To The VA Coast Reser	8,691
East Carolina University	110	ORGANIZED RESEARCH	Federal	Community Child Health Network ENC	13,733
East Carolina University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Vulnerabil	5,109
East Carolina University	110	ORGANIZED RESEARCH	Federal	Data Fusion Algorithms For Forest B	8,567
Elizabeth City State University	110	ORGANIZED RESEARCH	State	VCU IRADCA	610
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	ECSU Sup Prog Acad Research	(64)
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	Center for Remote Sensing of	108,995
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	Synthesis Carbocyclic	10,019
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	MRI: Acquisition Sputtering	3,285
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	E-MIRT	24,449
Elizabeth City State University	110	ORGANIZED RESEARCH	State	Comm Wind Educ Job Train	1,885
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	ECSU Research	6,493
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	HBCU - Masters Degree	18,000
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	USAID AFRICAN STUDIES	89,806
Elizabeth City State University	110	ORGANIZED RESEARCH	Other	NASA Science and Technology	2,967
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	E-SPARE 2012	17,730
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	CyberInfras Remote Sens Ice:	12,974
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	Undergraduate Research	355
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	Nematode Bacterial Assoc	12,091
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	III CTX Large: Collaborative	5,720
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	Total Antarctic Ice Sheet	2,772
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	2012 DHS Scientific	11,320
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	ECSU Minority Access to Res	9,522
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	Age-Related Alteration of	25,357
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	Targeted Infusion Project	4,386
Elizabeth City State University	110	ORGANIZED RESEARCH	State	Enhancing GIS Education	825
Elizabeth City State University	160	STUDENT SERVICES	Federal	Transforming Earth Systems	3,317
Elizabeth City State University	110	ORGANIZED RESEARCH	State	MAC-CAT	2,372
Elizabeth City State University	160	STUDENT SERVICES	Federal	Upward Bound	10
Elizabeth City State University	160	STUDENT SERVICES	Federal	Student Support Services	(20)
Elizabeth City State University	160	STUDENT SERVICES	State	VA NC Alliance for Minority	1,988
Elizabeth City State University	160	STUDENT SERVICES	Federal	Upward Bound Program	17,797
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	BPC-AE Collaborative	818
Elizabeth City State University	160	STUDENT SERVICES	Federal	McNair Scholars Program	1,005
Elizabeth City State University	160	STUDENT SERVICES	Federal	Ronald E. McNair Post	15
Elizabeth City State University	160	STUDENT SERVICES	Federal	2007 LSAMP	1,460
Elizabeth City State University	160	STUDENT SERVICES	State	Summer Transportation	3,687
Elizabeth City State University	160	STUDENT SERVICES	Federal	Targeted Infusion Project	7,475
Elizabeth City State University	152	GENERAL ACADEMIC SUPPORT	Federal	ECSU MSEIP Critical Thinking	20,273
Elizabeth City State University	152	GENERAL ACADEMIC SUPPORT	Federal	Minority Science Improvement	6,473
Elizabeth City State University	110	ORGANIZED RESEARCH	State	SAV Genetic Diversity	4,536
Elizabeth City State University	160	STUDENT SERVICES	Federal	Student Support Services	19,861
Elizabeth City State University	142	COMMUNITY SERVICES	Federal	Housing Counseling Program	983
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	Research and Education	8,774
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	Research Initiation Award:	12,375
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	Viking STEM	68,097
Elizabeth City State University	110	ORGANIZED RESEARCH	Federal	Engaging Minority University	19,742
Elizabeth City State University	142	COMMUNITY SERVICES	Federal	School Leadership Program	23,411
Elizabeth City State University	142	COMMUNITY SERVICES	State	Health Careers Opportunity	1,154
Elizabeth City State University	142	COMMUNITY SERVICES	Federal	HBCU Grant Agreement	3,214
Elizabeth City State University	142	COMMUNITY SERVICES	Federal	Historic Black College Univ	64,208
Elizabeth City State University	142	COMMUNITY SERVICES	State	SEA-CEED	762
Fayetteville State University	242	COMMUNITY SERVICES	State	Substance Abuse and Mental Health	20,179
Fayetteville State University	242	COMMUNITY SERVICES	Federal	USDA Argiculture and Food Research	23,404
Fayetteville State University	242	COMMUNITY SERVICES	Federal	Nursing Interprofessional Collaboration	8,711
Fayetteville State University	242	COMMUNITY SERVICES	Federal	HBCU-UP Integrated Stem Academic Success	21,270
Fayetteville State University	242	COMMUNITY SERVICES	Federal	FSU Public Computer Center	22,213
Fayetteville State University	242	COMMUNITY SERVICES	Federal	LSA	3,976
Fayetteville State University	242	COMMUNITY SERVICES	Federal	HUD/HBCU Grant	42,214
Fayetteville State University	242	COMMUNITY SERVICES	Federal	Educational Talent Search	28,069
Fayetteville State University	242	COMMUNITY SERVICES	Federal	Veteran's Business Outreach Center	32,765
Fayetteville State University	242	COMMUNITY SERVICES	State	IBSO for Teachers Inquiry Based Out	31,344
Fayetteville State University	242	COMMUNITY SERVICES	State	NC Quest College of Arts & Science	4,849
Fayetteville State University	242	COMMUNITY SERVICES	State	NC Quest Bladen County Schools	2,553
Fayetteville State University	242	COMMUNITY SERVICES	State	An Intensive Male Initiative	1,074
Fayetteville State University	210	ORGANIZED RESEARCH	Federal	NSF OPTIMUM	37,818
Fayetteville State University	242	COMMUNITY SERVICES	Federal	Pre College and Undergrad Freshman	5,199
Fayetteville State University	242	COMMUNITY SERVICES	State	NC Quest MSEC	9,560
Fayetteville State University	210	ORGANIZED RESEARCH	Federal	NSF STEM Talent Expansion Program	4,688
Fayetteville State University	210	ORGANIZED RESEARCH	State	UNC-CH FSU HCOP	2,581
Fayetteville State University	201	REGULAR TERM INSTRUCTION	Federal	DOE	4,000
Fayetteville State University	210	ORGANIZED RESEARCH	Federal	MBRS FSU RISE	1,302
Fayetteville State University	242	COMMUNITY SERVICES	Federal	Ed Opp Ctr	26,473
Fayetteville State University	210	ORGANIZED RESEARCH	Federal	MBRS Research Initiative for Scien	18,648
Fayetteville State University	201	REGULAR TERM INSTRUCTION	Federal	NC LSAMP	1,417
Fayetteville State University	201	REGULAR TERM INSTRUCTION	Federal	Developing Geospatial Intelligence	6,568
Fayetteville State University	210	ORGANIZED RESEARCH	Federal	Genetic Analysis of Seed Isoflavone	22,701
Fayetteville State University	201	REGULAR TERM INSTRUCTION	Federal	McNair Postgraduate Scholars Program	86
Fayetteville State University	252	GENERAL ACADEMIC SUPPORT	State	UNC Lumina Models of Success	474
Fayetteville State University	260	STUDENT SERVICES	Federal	McNair Postgraduate Scholars Program	10,981
Fayetteville State University	260	STUDENT SERVICES	Federal	Student Support Services	23,509
Fayetteville State University	260	STUDENT SERVICES	Federal	School of Education Noyce PreP School	25,487
Fayetteville State University	242	COMMUNITY SERVICES	Federal	Gear Up	57,264
Fayetteville State University	242	COMMUNITY SERVICES	Federal	Upward Bound	14,990
Fayetteville State University	210	ORGANIZED RESEARCH	Federal	NIH Bovine Fertilization	21,673
Fayetteville State University	201	REGULAR TERM INSTRUCTION	Federal	AARA Supplement for the NC A & T MA	(6,729)
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Integrating NASA Science, Technolog	61,135
North Carolina A & T State University	101	REGULAR TERM INSTRUCTION	Federal	A PRACTICAL APPROACH TO INTEGRATING	19,515
North Carolina A & T State University	101	REGULAR TERM INSTRUCTION	Federal	Ph.D. Rehabilitation Counseling	13,543
North Carolina A & T State University	101	REGULAR TERM INSTRUCTION	Federal	HYBRID APPROACH TO DIRECT-WRITE BAS	10,566
North Carolina A & T State University	101	REGULAR TERM INSTRUCTION	Federal	Enhancing Communication, Design, an	10,456
North Carolina A & T State University	101	REGULAR TERM INSTRUCTION	Federal	Educating Healthy Children: A Garde	8,058
North Carolina A & T State University	101	REGULAR TERM INSTRUCTION	Federal	Support For Environm	6,822
North Carolina A & T State University	101	REGULAR TERM INSTRUCTION	Federal	PROJECT FIRE: FOSTERING INCLUSIVE R	6,325
North Carolina A & T State University	101	REGULAR TERM INSTRUCTION	Federal	Permaculture Laboratory for Teachin	6,066
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Collaborative BPC-AE: The Alliance	(6,184)

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina A & T State University	101	REGULAR TERM INSTRUCTION	Federal	Implementing Guided Inquiry in Dive	5,607
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	SWINE WASTEWATER TREATMENT TECHNOLO	(158)
North Carolina A & T State University	101	REGULAR TERM INSTRUCTION	Federal	Improving Feed Efficiency of the Da	4,671
North Carolina A & T State University	101	REGULAR TERM INSTRUCTION	Federal	Implementation of Superpave Asphalt	3,607
North Carolina A & T State University	101	REGULAR TERM INSTRUCTION	Federal	Integrating NASA Science, Technolog	5,683
North Carolina A & T State University	160	STUDENT SERVICES	Federal	Aggies Connect	73
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Design and Development of Plug-and	566
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Overcoming barriers to HIV preventi	540
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Increasing the Effectiveness of Dir	142
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Expanding Research and Research Tra	84
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Developing an Economics Pedagogic P	41
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Demonstrating and Supporting Adopti	(231)
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Expanding Research and Research Tra	18
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Adjunct-Based Methodology For Time-	(1,167)
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Developing Expertise Of Minority St	(209)
North Carolina A & T State University	101	REGULAR TERM INSTRUCTION	Federal	Long Term: Training Rehabilitation	2,506
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	The Development of a Global Enginee	(399)
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Student Education and Research Asso	(757)
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Structural Performance Of Affordabl	(797)
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Understanding Network Survivability	(873)
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Ronald E. McNair Post-Baccalaureate	33
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	Federal	Southeastern Transportation Center	3,464
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	Federal	RECRUITMENT AND RETENTION STRATEGIE	7,397
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	Federal	ISO 9001 Training and Mentoring Sen	6,973
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	Federal	Development of Course Materials for	6,603
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	Federal	AGEP Collaborative R	6,541
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	Federal	Expanding Access to Family and Cons	6,536
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	Federal	Health Careers Opportunities Progra	6,445
North Carolina A & T State University	160	STUDENT SERVICES	Federal	Student Support Services Program	19,475
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	Federal	Metrics of Sustainable Design: Enha	4,524
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	Federal	MARC Undergraduate Student Training	11,849
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	Federal	Promoting Healthy Lifestyles Throug	3,225
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	Federal	Targeted Infusion ProjectGrant: Inn	2,059
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	Federal	Developing Computer Simulations Int	1,659
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	Federal	ENGAGE 20E: Engaging the Next Gener	1,558
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	Federal	Preparing Undergraduate and Set 4-H	925
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	Federal	Collaborative Research: Just-in-Tim	881
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	Federal	Developing Faculty Expertise in IA	4,927
North Carolina A & T State University	160	STUDENT SERVICES	Federal	Aggie WISE (Wellness Information on	587
North Carolina A & T State University	101	REGULAR TERM INSTRUCTION	Federal	Implementation of Superpave Asphalt	(13)
North Carolina A & T State University	101	REGULAR TERM INSTRUCTION	Federal	Africaarray: Imaging	452
North Carolina A & T State University	230	STUDENT FINANCIAL AID	Federal	Long Term Training: Vocational Eval	870
North Carolina A & T State University	230	STUDENT FINANCIAL AID	Federal	NCA&T/NRCS Partnership to Increase	425
North Carolina A & T State University	230	STUDENT FINANCIAL AID	Federal	Long Term Training: Vocational Eval	2
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Center Of Excellence	587
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	Federal	The MSEIP Application for Improving	9,388
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	NUE: Enhancing Undergraduate Studen	1,533
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	Federal	Waste Management Institute	10,627
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	Other	Gerontology Education Curriculun De	(60)
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	Other	Student Intern	279
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	Federal	The Right of Way Training Program a	59,025
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	Federal	North Carolina Louis Stokes Allianc	35,088
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	Federal	MARC Undergraduate Student Training	14,663
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	Federal	MBRS Research Initiative For Scient	12,774
North Carolina A & T State University	101	REGULAR TERM INSTRUCTION	Federal	Transformational Learning: Promotin	728
North Carolina A & T State University	160	STUDENT SERVICES	Federal	Aggie PALS (Promoting, Advocating,	527
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	CREST: Biofuel Research Center (BRC	6,432
North Carolina A & T State University	230	STUDENT FINANCIAL AID	Federal	Basic Immune Mechanisms	3,569
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	AMRDEC Engineering Division - Logis	7,283
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Fracture Toughness Measurement of P	7,101
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Analysis of Supersonic Injection, M	7,027
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Enhancing Urban Sustainability thro	7,019
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	CREST: Biofuel Research Center (BRC	1,252
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Efficient Computational Methodolog	6,824
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Evaluating the potential of winter	7,404
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Water Quality Evaluation of Long-Te	6,378
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	HBCU-UP Implementation Grant: TALEN	6,346
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Sustainable Energy and Economic Dev	6,117
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Integrated Computational Modeling o	5,818
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Changing Societal Attitudes Towards	5,749
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	SONAS: Social Network Analysis and	5,206
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	A Neurophysiology Study of Visual f	7,001
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Transcending Pod: Model Reduction f	8,657
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	Federal	The North Carolina Louis Stokes All	866
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	ARI-MA: Nuclear Data Measurements U	2,108
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	NSEC: Center for Nanoscale Chemical	9,630
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Expanding Research and Research Tra	9,605
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Northern Gulf of Mexico Hypoxia and	9,418
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Expanding Research and Research Tra	9,083
North Carolina A & T State University	230	STUDENT FINANCIAL AID	Federal	Long Term Training: Vocational Eval	882
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Targeted ion channel downregulation	8,769
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	An investigation of Grape Pomace as	7,299
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Ronald E. McNair Post-Baccalaureate	8,534
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Expanding Research and Research Tra	8,500
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	STEM Educational Impact: Delivered	8,463
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Acoustic Model and Experimental Val	8,346
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Encapsulation of pesticide degradin	8,045
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	MRI: Collaborative Research: Develo	4,709
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Expanding Research and Research Tra	9,015
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Fabrication Of PD/PD-Alloy Films By	1,335
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	An Analysis of the Impact of Biofue	5,064
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	TUES: Transforming Undergraduate En	2,327
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Fruits and Vegetables in Obesity Re	2,208
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Reliable Control for Seismically En	1,839
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Graduate Pedagogy for Ethical Dimen	1,803
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Raleigh, North Carolina RO: Risk Ma	1,772
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Basic Immune Mechanisms	291
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Design and Development of Access/Co	1,549
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	CAREER: Fundamental Research on Rot	2,472

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Containing Productivity Increases o	1,246
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Establishing a Graduate Interdiscip	1,217
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	IMPACT OF SELECT AGENTS ON THE COAG	998
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Biological Threat Abatement Treatm	957
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Planning Visit for U.S. ? United Ki	820
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Targeted Infusion Project: Developi	701
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Workshop on Numerical Methods and A	1,635
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	CREST: Biofuel Research Center (BRC	3,370
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Center for Aviation Safety (CAS)	697
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Remediation of Contaminated Soils a	4,680
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Consortium for Research Computing f	4,622
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Integration of New IP Cores into UX	3,914
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Energy Audit and Energy Efficiency	3,900
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Improving a watershed scale model t	3,783
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Major Research Instrumentation Prog	2,350
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Kinetics and Thermochemistry Studie	3,663
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	iBLEND: An Integrative Biomathemati	5,041
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	i-Corps: Commercialization Feasibl	3,220
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Food Safety Risks for Leafy Greens	3,075
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	CREST: Biofuel Research Center (BRC	3,052
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Consortium of Partner Universities	2,949
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	CAREER: Integrated Research and Edu	2,734
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Simulation of the Seismic Performan	2,537
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	An NSF I/UCRC Advance Space Technol	3,674
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Production of Biodiesel and Biopowe	21,028
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Food and Agricultural Byproduct-Bas	19,447
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Investigations in Intermediate Ener	27,497
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Oxide Based Transistors for Flexibl	25,173
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	FEASIBILITY STUDIES OF COLLABORATIV	24,112
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Exploring the Role of Individual Em	23,780
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	AMRDEC Engineering Division - Logis	23,586
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Genetic Epidemiology Of Alzheimer's	29,494
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	TC: Large: Collaborative Research	21,187
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Intergreated Research and Outreach I	9,828
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	THERMAL MANAGEMENT FOR HIGH HEAT FL	20,881
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Targeted Infusion Project Grant: De	20,148
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Post-harvest processing of peanut a	20,107
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Enhancing Bioscience and Engineerin	19,491
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	An In Vivo Biological and Biomechan	19,461
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	CHARACTERIZATION OF NOVEL BUTADIENE	44,452
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Expanding Research and Research Tra	22,227
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Developing Sustainable Pasture Base	32,302
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	FEASIBILITY STUDIES OF COLLABORATIV	40,395
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Research Activities	40,370
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Ultra LightWeight Micro Systems Mec	40,033
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Track 2-Enh	37,535
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Expanding Research and Research Tra	37,386
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Development of Novel Photo-Electroc	37,319
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Expanding Research and Research Tra	28,036
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Enhancing the International Agricul	10,721
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Interactive Simulation Model for Ev	19,442
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Improvements of Unstructured Finite	31,804
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Frequency-a	31,339
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Increasing Mathematics Teacher Prod	13,069
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Effective Global Climate Change Edu	31,177
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Carnosic Acid Enriched Rosemary Ext	12,699
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	FEASIBILITY STUDIES OF COLLABORATIV	29,823
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Engineering Research Center For Com	36,152
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Biocontrol and Hurdle Technology to	11,874
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Expanding Research and Research Tra	19,457
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	SUPPORT AREAS OF RESEARCH IN: Evalu	9,958
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	HBCU-UP Implementation Grant: TALEN	10,048
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Brain pericyte and amyloid-beta pep	2,259
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	Federal	Navy HBCU/MSI Program Development a	545
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Expanding Research and Research Tra	12,193
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	CAREER: Fundamental Research on Rot	9,950
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Expanding Research and Research Tra	11,939
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	BIMETALLIC NANOCATALYSTS IN MESOPOR	13,150
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	DIETARY FLAVONOIDS AS REACTIVE CABO	11,573
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Total Fatigue Life Methodology for	11,566
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Process Visualization for Hybrid Ma	11,259
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Compensation for Coartication: Im	11,233
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	A Study of GaAsSb Nanowires by Mole	11,095
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Continuous Process for Biodiesel Pr	10,924
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Investigations in Intermediate Ener	12,283
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	A Study of Lattice Matched GAINSB/N	15,360
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Computational Modeling and High Per	18,804
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Building Capacity to Control Viral	18,464
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Conservation Agriculture for Food S	18,097
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Expanding Research and Research Tra	17,796
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Mepirins in ischemia reperfusion ind	17,457
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	An NSF I/UCRC Advance Space Technol	16,665
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Dietary flavonoids inhibit the for	9,957
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Studies of Fundamental Symmetry Bre	15,391
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Ginger Extract: Bioavailability Stu	36,609
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Quantitative Acoustic Emission Tech	15,229
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Proteomics Instrumentation Meets Ed	13,738
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	ARRA - Biopsychosocial Determinants	13,408
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	A National Food Safety Education Pr	13,299
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Expanding Research and Research Tra	13,237
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Enhancing US Agribusiness Expansion	13,195
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Collaborative Proposal: Engineering	15,845
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	?Revitalizing Rural Economic Develo	61
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Modernizing Extension and Advisory	9,429
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	Long Term Training: Behavioral Addi	1,310
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	Neighborhood Revitalization & Micro	1,067
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	2010 Summer High School Transportat	963
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	Evaluation of Greensboro City Lead	952
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	2011 Summer High School Transportat	885

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	Enhancing the sustainability of sma	778
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	Long Term Training: Behavioral Addi	660
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	Developing a Framework for Cultural	2,750
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	N.C. A&T State University Upward Bo	171
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	The Relationship Among Mentoring, C	3,221
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	North Carolina A&T State University	32
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	The Rural Teachers Fellows Initiati	10
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	Sustainable Initiatives for Improv	1
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	The Rural Teachers Fellows Initial	(65)
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	Long Term Training: Behavioral Addi	(114)
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	Long Term Training: Behavioral Addi	(136)
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	A Reactive Distillation Process for	28,746
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	LABORATORY DETERMINATION OF OPTICAL	33,816
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	Using Technology to Deliver Parent	337
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	Enhancing the Income of Socially Di	11,739
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	Federal	MBRS Research Initiative for Scient	(21)
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	Federal	Course and Module Development in Nu	(63)
North Carolina A & T State University	142	COMMUNITY SERVICES	State	Construction Contractor Technology	217
North Carolina A & T State University	142	COMMUNITY SERVICES	Other	Supporting Thriving Families: Addre	6,942
North Carolina A & T State University	142	COMMUNITY SERVICES	Other	Advocates for Youth and Families	4,581
North Carolina A & T State University	142	COMMUNITY SERVICES	Other	Advocates for Youth and Families	2,005
North Carolina A & T State University	142	COMMUNITY SERVICES	Other	Project I-Care	1,116
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	Natuculture for Teaching and Recrui	2,317
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	Successful Small-Scale Enterprise E	24,044
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Engaging Limited Resource Small Far	8,273
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	Enhancing Earth System Science Educ	9,492
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	Child Response Initiative	9,262
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	N.C. A&T State University Upward Bo	8,306
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	CERT Outreach Program for the City	6,047
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	2012 Summer High School Transportat	5,698
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	Integrating research, education and	4,432
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	NORTH CAROLINA A&T STATE UNIVERSITY	4,241
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	North Carolina A&T State University	3,460
North Carolina A & T State University	142	COMMUNITY SERVICES	Federal	North Carolina Agricultural and Tec	68,485
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	EPP 2006: NOAA Interdisciplinary Sc	54,113
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	The Center for the Study of Evoluti	116,973
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Center for Aviation Safety (CAS)	106,153
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Nano to Continuum Multi-Scale Model	91,788
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	DNI S&T CENTER OF ACADEMIC EXCELLEN	82,514
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Development of integrated food prot	13,051
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Integrated Topology and Multi-Scale	44,954
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	High Performance Computing and Enab	63,689
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	HBCU-UP Implementation Grant: TALEN	60,555
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	HBCU-RISE Center for Advanced Multi	59,111
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	NSF Engineering Research Center for	359,776
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Chukchi/Beaufort Seas Mesoscale Met	57,056
North Carolina A & T State University	110	ORGANIZED RESEARCH	Other	Cell-based Toxicity Assay-on-Chip f	29,533
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Establishing a Global Campus for th	3,382
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Synthesis and Analysis of 13 SCREES	1,598
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	CEFS long-term systems research: Pr	287
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Interdisciplinary Ph.D. Program in	70
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Development and field testing of na	(69)
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Renewable Energy Center - DOE Feder	57,427
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	IPM and Food Safety in the Small Fa	(1,792)
North Carolina A & T State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Mining Clim	45,019
North Carolina A & T State University	110	ORGANIZED RESEARCH	Other	Nutritional Analysis of Dried Blend	3,158
North Carolina A & T State University	110	ORGANIZED RESEARCH	Other	Advocates for Youth and Families	1,588
North Carolina A & T State University	110	ORGANIZED RESEARCH	Other	Advocates for Youth and Families	741
North Carolina A & T State University	110	ORGANIZED RESEARCH	Other	Tension Testing of PA11 Tape	299
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Mammary Cancer in ERBB-2 Mice	17,435
North Carolina Central University	142	COMMUNITY SERVICES	Federal	Emergency Planning Model	(5)
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Core Pilot Projects	(2,950)
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	Rural Domestics	6,870
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Outreach Component	(37,085)
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	NCCU-LCCC Partnership Cancer	80,172
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Community Outreach	48,270
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Research Training Education	53,987
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Research Project 2	35,325
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Research Project 1	3,528
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Full Project 1 Cancer	(15,828)
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	NCCU CTR Translation Health	55,147
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	NCCU Diversity Scholars #2	574
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Training Program	1,064
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Project 2 Cardio	(4,683)
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	BGCC	14,750
North Carolina Central University	160	STUDENT SERVICES	Federal	Project Success on the Move	555
North Carolina Central University	160	STUDENT SERVICES	Federal	NCCU/CRADLE ME 3 - NC	346
North Carolina Central University	142	COMMUNITY SERVICES	Federal	Control and Disease MGMT	5,129
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Research Core	21,382
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Pilot Prjt Eval of Mailed Self-Screening	13,779
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	ITSTEM	(9,363)
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	Gear Up Women & Stem Summit	77
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	SM Molecule Inhibition RHO GTPASE	16,205
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	Control Viral Foodborne Disease	8,663
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Peroxisome Proliferators	15,740
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	RUI: 3D Cell Cultures Sensing Element	1,833
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Determining Epigenetic Targets - ARRA	23,915
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Agonists That Block Hedgehog	40,752
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Peroxisome Biogenes T11 Diabetes	31,234
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	Mentoring Through Doctoral	4,173
North Carolina Central University	142	COMMUNITY SERVICES	Federal	Building Minority Ownership	540
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Pilot Project 2 Disparities in Cervical	13,173
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	Rural Domestics #2	8,179
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Project 1 Racial Disparity	22,997
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Project 4 Promoting Physical Activity	3,517
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Project 3 MEKK2 as a Critical Signaling	17,556
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Project 2 B2 Cannabinoid Receptor	15,057
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Research Project 3 Alcohol and Cannabinoid	10,325
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Research Project 2 Oxidative Stress	14,158

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Mechanisms & Pathogenesis of Ethanol	4,015
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Analysis Genetic Study in Obesity	53
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Full Project 3	10,051
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Admin Core: Recruitment	68,570
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Pilot Project 3 Cannabinoid	10,660
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Project 2 MEK2 as a Critical Sign	25,158
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Shared Resources: Diagnostic	3,541
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	MBRs-Score 2009-2010	(30,311)
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Pilot Project 5	6,254
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Pilot Project 4	17,744
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Pilot Project 3	2,188
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	NCCU HACU Stud Success Initiative	235
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	Health Careers 11-12	690
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	NCCU NCMHD Research Center	24,378
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Assembly of Soft Matter	51,883
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	NASA-CADRE	(24,360)
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Cardiovascular Hlth	27,513
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	Dimensions IRCN	6,159
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	SPIRE 08-13	469
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Study Role of Selective PIM Inhibitors	661
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	Electric Dive Vehicle Education PR	5,914
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	Infusion Project: Forensic Science	19,681
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Research Initiation Award Grant	8,185
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	CREST	150,600
North Carolina Central University	142	COMMUNITY SERVICES	Federal	Low Income Taxpayer Clinic	18,975
North Carolina Central University	160	STUDENT SERVICES	Federal	Centennial Scholars Program 3MP	1,013
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	FCD Child Well-Being	6,214
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	RUI Microfluidic Impedance	2,359
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Bacillus Anthracis Spores	24,401
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Plant Produced Asialo	49,581
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Integrated Cheminformatics	28,335
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Shared Resources/Development Core	7,169
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Role of UCP2	(86,099)
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Planning and Evaluation	3,792
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Small Molecule Ligands-ARRA	9,398
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Premature Coronary Artery Disease	6,798
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Monitoring Cell - Based Trans	856
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Mechanism of Desensitization	41,805
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Zebrafish Development	11,076
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Cannabinoid Receptor	4,926
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	DOD Ovarian Cancer Research	2,383
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Targeted Therapy For Breast Cancer	8,540
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Novel Nanostructures	(1,340)
North Carolina Central University	142	COMMUNITY SERVICES	Federal	Health Disparities Initiative 10-11	(1,617)
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Research Issues in Robotics	5,210
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	Gear Up for Robotics and Next at NCCU	(11)
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Studies of Nuclear Structure	35,416
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Teaching of German Business	96
North Carolina Central University	142	COMMUNITY SERVICES	Federal	HIV Prevention Trials	27,756
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Measuring the Space Star Cross Sect	56,236
North Carolina Central University	160	STUDENT SERVICES	Federal	Empower African Amer Female	7,012
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Carbone Nanotube Army Related	10,412
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Novel Photovoltaic Materials	7,515
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Gyrotron Window 2	2,478
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Surface Electromagnetic Phenomena	20,000
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Role of NRF2/KEAP 1 Pathway	2,637
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	Under/Rep SCI 03-04	(100)
North Carolina Central University	170	INSTITUTIONAL SUPPORT	Federal	Global Entrepreneurship Initiative	5,046
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	Preparing Science Educators	17,127
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	Res and Internship OPP	3,801
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Pilot Project 2	17,505
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	Braille Literacy Education	5,199
North Carolina Central University	152	GENERAL ACADEMIC SUPPORT	Federal	Services To Blind & Visually Impaired	923
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Solar Fuels	46
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Research Project 3 Neurogenesis	23,830
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Element of Usarray & Earthscope	5,438
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Research Project 2 Oral Cancer	37,369
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Black College Women Weigh Gain	5,186
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Research Project 1 Zebrafish	37,620
North Carolina Central University	110	ORGANIZED RESEARCH	Federal	Mechanisms of Alcohol Pathology	42,575
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Advanced Silicon Circuits and Systems for Emerging Millimeter-Wave Markets	68,851
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	John Deere Product Assessment, IMSEI Enhancement Project	1,576
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Quantifying the Relationship Between Organic Aerosol composition and Hygroscopicity / CCN Activity	14,733
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Numerical Modeling of Enhanced Hydrogen Recovery From Hydrogen Sulfide	90
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Hydrodynamics Studies of Mammalian Cell Culture Bioreactors	14,070
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	High-Throughput Terahertz communication Leveraging Commercial-Off-The-Shelf Millimeter-Wave Radios	2,320
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	The Effect of High Dose Pimobendan on the Furosemide-Activated Renin-Angiotensin-Aldosterone System (RAAS) in the Dog	431
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Entrepreneurship Network Development Linked To a Southeastern Regional Food initiative: Building Innovation Capacity	7,826
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH		Accelerating Roundabout Implementation in the United States: Evaluation to Address Key Issues Virginia Tech's Cost Proposal to FHWA TOPR #34 'Accelerating Roundabout Implementation in the United States'	31,475
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Yr IV Enhanced Polarization Gratings and Retarders for Displays, Etc	13,554
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Characterization of Superconducting Composites for Fault Current Limiters	10,024
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development of a Progressive Sequence for Forming a Can Top	2,066
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Developing the Second Generation Improvised Explosive Device Detector Dog	86,477
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Biorefinery Lignins As Stabilizers Of Emulsions For Power Generation	12,243
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Renewable Hydrocarbon Fuels from Fast Pyrolysis of Lignocellulosic Biomass	2,434
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Life Cycle and Techno-Financial Analysis of Biomass Pretreatment for Thermochemical Process	5,987

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	NCSU Subcontract - Southeast Partnership for Integrated Biomass Supply Systems - Genomics, GPUs, and Next Generation Computation Statistics	161,448 11,960
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Support for the Cascadia Initiative Expedition Team	357
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Unstructured Grid CFD Component for a Modern Reactor Safety Code	3,438
North Carolina State University at Raleigh				Southeast Coastal Ocean Observing Regional Association(SECORA): An Environmental Monitoring and Assessment Program To Support Decision-Makers Needs For Coastal and Ocean Data and Products	3,646
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Real-Time Coastal Ocean Forecasting in Support of Management of Coastal Resources and Emergency in the SECORA Region	2,174
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	NC State Support for the Resilient Home Project	3,911
North Carolina State University at Raleigh				Modeling of Source Contributions of Vehicle Emissions to O3 and PM2.5 Formation in the U.S.	1
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Modeling and Tests of Conformable 2D Arrays For NDE	1,750
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Review of Fiber-forming Resorbable Polymers	(54)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Discovery of Genetic Susceptibility Loci in Atopic Dermatitis using a Genome-Wide Association Study in West Highland White Terriers.	4,063
North Carolina State University at Raleigh				Consultancy for the Improvement of Existing Pre-Production, Design and Development Processes in Creditech oriented toward Fabrics and Garments for Exports (Module5: Full Package)	233
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Consultancy for the Improvement of Existing Pre-Production, Design and Development Processes in Creditech oriented toward Fabrics and Garments for Export (Module4: Textile Design)	(22)
North Carolina State University at Raleigh				Developing a Glen Canyon National Recreation Area/Rainbow Bridge National Monument (GLCA/RABR) Strategy for Protection of Cultural Sites along the Shoreline of Lake Powell	204
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Incorporating Climate Change Effects into Next-Generation Coastal Inundation Maps: An Integrated Approach	49,256
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Samuel P. Langley Distinguished Professor Program (LAP) (Fiscal Year Funding from 10/1/11 through 9/25/12)	15,401
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Polysulfated Glycosaminoglycans as an Alternate Therapy for Managing Urinary Tract Infection in Dogs	(54)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Towards Improved Anticipation of Prolific Lightning Events in Central North Carolina	1,057
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Evaluation of Vela Systems to Increase Worker Productivity and Field Efficiency	1,158
North Carolina State University at Raleigh				Endangered Butterflies as a Model System for Detecting and Managing Source-Sink Dynamics in Remnant and Restored Habitat on Department of Defense Lands	22,202
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Scalable Statistical Computing For Physical Science Applications	21,200
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Targeting Neutrophil Activation to Develop Novel Drugs to Treat Inflammation in Horses	1,406
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	The Science and Technology of Dispersants as Relevant to the Deep-Sea Hydrocarbon Releases	15,912
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Investigation into the Genetics of Scottie Cramp: Sequencing of Associated Chromosomal Regions	348
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Carolina's Integrated Sciences and Assessments	8,267
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Switched Reluctance Machine and Controller Development for Electric Power Steering	2,948
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	A New Light Weight Structural Material for Nuclear Structures	33,409
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Powder Flow	9,536
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Verification and Design of Open Superscalar Processors	6,547
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Identification of a Genetic Marker for Familial Subvalvular Aortic Stenosis in the Newfoundland	29
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Triangle Center For Excellence For Materials Research and Innovation: Programmable Assembly of Soft Matter	167,580
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Acquiring a Competitive Advantage through the Innovative Management of Indirect Construction Costs (PI transfer to NCSU)	1,059
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Targeting Neutrophil Activation To Develop Novel Drugs To Treat Respiratory Tract Inflammation In Dogs	3,160
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	One-Dimensional Nanostructures for Neutron Detection	29,569
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	The Virtual Physiological Rat Center For the Study of Physiology and Genomics	50,083
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Applying Social Computing and Service Selection and Sharing	10,890
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Connected Online Communities of Practice (Task Order #4) (See master Agreement 2011-2344)	46,118
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Robust Spatial Models for Periodontal Data	(2,190)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Optimization of a Benign Cotton Bleaching Process Using a Novel Cationic Bleach Activator	(8)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Exposing the 'Genomic Landscape' of Canine Soft Tissue Sarcomas	1,335
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Formation of Heavy Woven Fabric Containing Spandex in Filling Direction	123
North Carolina State University at Raleigh				Enhancing Short Term Wind Energy Forecasting For Improved Utility Operations	8,703
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Strain Limits for Concrete Filled Steel Tubes in AASHTO Seismic Provisions	25,088
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Tobacco Based Dyes: Isolation, Characterization, and Application to Textiles (Phase 1)	8,107
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Fast Charging Demonstration and Parking Deck Control Architecture	23,818
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Durable Antistatic Polyester	(1)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Control of Food-borne Bacterial and Viral Pathogens Using Microwave Technologies	6,390
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Eaton UPS based PV Inverter Testing	8,839
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Thermal Conductivity Measurements for Improving Energy Efficiency of Water Pumps	3,097
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Towards an Understanding of Cellulose Crystalline structure in Thermochemically and Enzymatically Treated Lignocellulosic Biomass	2,964
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Characterization of Strength and Healing of Staples Intestinal Anastomoses: The Mucosal Barrier	17,328
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	NCHR 3-100: Evaluating the Performance of Corridors with Roundabouts	11,185
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Connected Online Communities of Practice (Task Order #3) (See Master Agreement 2011-2344)	55,742
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Connected Online Communities of Practice (Task Order #2) (See Master Agreement 2011-2344)	5,960
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Mass Spectrometric Imaging of Drugs and Metabolites in Tissue: Investigation of Novel Ionization Sources	6,939
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Measuring the Geometric Phase Systematic for the nEDM Project	2,858
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Thin Films for Barrier Layer Protection of Printed Circuit Board Substrates	(314)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	The Millimeter-Wave Initiative for Nitide Electronics	(904)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Afghan Agricultural University Faculty Strengthening (AAUFS)	1,253
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Regional Climate Assessment in North Carolina	235

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Monitoring Microstructural Evolution Of Alloy 617 With Nonlinear Acoustics For Remaining Useful Life Prediction: Multiaxial Creep-fatigue And Creep-ratcheting	36,156
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Built-in Test for Power-Efficient Millimeter-Wave Phased Arrays	22,277
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Numerical Modeling of Post-Remediation Impact of Anaerobic Bioremediation on Groundwater Quality	41,917
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Characterization of Lignin from Non-woody Biomass	(1,746)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	HIV Microbicides and the Vaginal Microbiome	8,433
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development of Abrasion Test between Endovascular Graft and Stent materials	10,175
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Self-assembled Nano-structured Oxides With Tailored Electrical And Thermal Transport (aka Nanostructured Thermoelectric Oxides)	30,899
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Incorporation of Travel Time reliability into the Highway Capacity Manual	50,948
North Carolina State University at Raleigh				An Open Source Traffic Assignment Tool for Assessing the Effects of Roadway Pricing and Crash Reduction Strategies on Recurring and Non-Recurring Congestion	14,968
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Southern Appalachia on the Edge: Ex-urbanization and Climate Interaction in the Southeast	9,276
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Modeling the Stable Atmosphere Boundary Layer with Computational Fluid Dynamics for Wind Energy Applications	19
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Multiscale Systems Immunology	24,142
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Eaton UPS based PV inverter testing	(1,515)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Immune-Shielded, Ultrasound-Stimulated Contrast Agents for Molecular Imaging	27,169
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Transforming Teaching Through Implementing Inquiry (T212)	69,071
North Carolina State University at Raleigh				A Fast Wave-Based Hybrid Method for Interactive Acoustic Simulation in Large and Complex Environments (Previous Title:A Study on GPGPU Acceleration for Acoustic Simulation)	(23)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Phase II: High Strength Silver Sheath for Bi2212/Ag Conductor	31,816
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	National Research and Development Center on Assessment and Accountability for Special Education	5,765
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Developing of a Self-sustained Wireless Integrated Structural Health monitoring System for Highway Bridges	35,741
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Community-Based Organizations, Social Network, and Conservation: Strategies for Rural Economic Development in the West	1,825
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	CISCO-NCSU Internship Program	40,328
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Hemofiltration Device for Hyperphosphatemia Treatment	15,172
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Leatherback Field Anesthesia to Assess Hearing Sensitivity and Potential Effects of Anthropogenic Noise	5
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development of Methods to Measure Anaerobic Biodegradability Under Stimulated Landfill Conditions	20,925
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Effect of Lubiprostone, Linaclotide, and PEG on Stress-induced Intestinal Permeability	8,437
North Carolina State University at Raleigh				Modular transformer based power electronics integration to Transmission/sub-Transmission Network - Investigations and Experimental Testbed	12,354
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Save for James Martin's proposal with Project Performance Corporation	39,941
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Dissemination of ACRP Research Results: Value and Utility Assessment (Scoping and Pilot-Testing) (previous title: ACRP 11-05 Task 2 Value and Utility Assessment)	15,136
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Study of the Interactions Between Linaclotide and Non-steroidal Anti-inflammatory Drugs	4,892
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Phase II: Thin Robust Electrical Insulator for High Field HTS Magnets	67,097
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Support For Longleaf Pine Restoration and Regional Partnerships Promoting Military Readiness	4,086
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Wide-Area Monitoring and Control of WECC Transfer Paths Using Real-Time Digital Simulations	28,968
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Binary MultiMode Interconnect for High Density Chip to Chip Communications	25,685
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	National Mesonet Expansion (previous title: Contribution of NC ECONet in Support of Mesonet)	6,153
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Novel brain-penetrant Fusion Inhibitors for Control of CNS Infection	40,901
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Combinatorial Studies of Quantum Affine Algebras	1,000
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Coxeter Combinatorics and Cluster Algebras	216
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Evaluation of Micro Denier Nonwovens	1
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	DC/DC 3-Level, 3-Phase Dual-Active Bridge Converter Using SiC 1200V MOSFET	(84)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Radioactivity, Particle Acceleration, and Supernova Ejecta in the Youngest Galactic SNR G1.9+0.3	39,069
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Investigation of Engineered High-K Dielectric Stacks on SiC Channels	24,654
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Performance-Related Specifications for Asphaltic Binders Used in Preservation Surface Treatments	30,018
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Comparative Effect of Lubiprostone and Oral Laxative Polyethylene Glycol 3350 on the Intestinal Phosphate Transport	10,569
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	A Transformative In Vitro Model Of The Intestinal Epithelium For Advancement Of Feline Gastroenterology	79
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	STTR: Integrated Optical Fiber Sensors for Monitoring of Thermal Protection Systems	(313)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Technological Services for Product Development Process Audit (Modules 7 and 8)	308
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Technological Services for Textile Design (Module 4)	110
North Carolina State University at Raleigh				Fast Responding Voltage Regulator / Mini-STATCOM (VAR Compressor) with Direct 13.8kV Connection and a Bi-Directional Energy Storage Capability	85,724
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Identifying the Cause of Gallbladder Mucocele Formation in Dogs	1,365
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Cytauzoon Felis Vaccine Antigen Discovery: A High Throughput Genomic and Proteomic Approach	2,818
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	The Civic and Political Incorporation of Immigrants in Non-Traditional Destinations	301
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Novel Light Emitting Device	704
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Effect of a Novel Novartis COX-2 Inhibitor on Permeability and Recovery of Ischemic-Injured Equine Jejunum	(3,797)
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	ORISE Education and Training Program: Parth G. Kothiyva	144
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	The Nonwovens Institute	68,780
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Prophyrin-Based Molecular Memories	(387)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Characterizing Dinosaur Soft Tissues and Cells	7,821
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Lentiviral Diseases: EIAV Pathogenesis	7,326
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Molecular Cytogenetic Characterization of Canine Hemangiosarcoma as a Means of Gene Discovery	(10,266)

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Clinical and Molecular Studies of Anaplasmosis, Bartonellosis and Ehrlichiosis in Dogs	1,870
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Rapid Environmental Assessment Using an Integrated Coastal Ocean Observation and Modeling System	43,983
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	NCSU CVM Cooperative Agreement with Talecris Biotherapeutics	2,162
North Carolina State University at Raleigh				GOMTOX: Dynamics of Alexandrium Fundyense Distributions in the Gulf of Maine - an Observational and Modeling Study of Nearshore and Offshore Shellfish Toxicity, Vertical Toxin Flux, and Bloom Dynamics in a Complex Shelf Sea	28,576
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Energy, Biomass and Carbon Project	10,317
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Molecular Investigations of Pitch Canker	30
North Carolina State University at Raleigh				Community Dynamics of an Emergent Pathogen: Intrinsic Versus Extrinsic Mechanisms	1,089
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Continued Development and Application of Immune Complex Vaccine (ICV) Technology to Mammalian Systems	37,792
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	PERI: Application Engagement	3,902
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Methylprednisolone Sodium Succinate and Polyethylene Glycol in Canine Spinal Cord Injury	204
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Bioengineering Research Partnership on Aggregation of Therapeutic Proteins	4,285
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Industry Collaborative Research and Development Project	3,092
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Fabrication of Advanced Gate Stacks	524
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Cooperating and Collaborating for Peace in Latin America	182
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	SAS Graduate Industrial Traineeship for Elizabeth Pitts	1,739
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Integrated Manufacturing Systems Engineering (IMSE) Institute Internship at GKN DriveLine	3,884
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Verification and Validation of the Tetrahedral Discrete Ordinates Code THOR	118
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Integrated Manufacturing Systems Engineering (IMSE) Institute Internship at Glaxo Smith Kline for Suraj Narayanan	700
North Carolina State University at Raleigh				National University Consortium (NUC) Involvement and University Academic Center of Excellence(ACE) Activities at North Carolina State University	39,819
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Graduate Industrial Traineeship for Da Young Lee	610
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Bi-frequency PC-MUT Co-linear Array for Ophthalmic Imaging	17,199
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Holding for Joshua Day's traineeship at SAS	366
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Ligands from Combinatorial Libraries for Prion and Virus Detection and Removal	11,625
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Membership Center	21,282
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Microbial Community Profiling of Anaerobic Refuse Decomposition: Response to Acidic Conditions, Shock Loads and Moisture Addition	32,519
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Characterization of Populus Trichocarpa Transgenics Overexpressing a Micro RNA, Ptr-miR397a	5,733
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Evaluation of a Test Diet in the Nutritional Management of Idiopathic Chronic Diarrhea in Cats	(4,354)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Atomic and Multiscale Modeling to Predict the Sensitivity of Energetic Materials	(141)
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Integrated Manufacturing Systems Engineering (IMSE) Institute Internship at Glaxo Smith Kline for Suraj Narayanan	849
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Modeling TriQuint devices for DARPA MPC	19,225
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Small Molecule Inhibitors of Cariogenic Biofilms	9,729
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	InTeGrate: Interdisciplinary Teaching of Geoscience for a Sustainable Future	24,735
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Biological Characterization of a Serotype 1 Marek's Disease Virus-vectored Bivalent Vaccine for Infectious Laryngotracheitis and Marek's Disease	903
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Collaborative Development of Stranded Cetacean Euthanasia Recommendations (previous title: Virginia Aquarium - Prescott Cetacean Euthanasia Grant subcontract)	912
North Carolina State University at Raleigh				An Initial Assessment of Carbon Scores of Selected Woody Feedstock Biomass Systems for a 1 mil Ton/Year Biomass Power Facility, SOFAC ENHANCEMENT Project	3,152
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	NCFRP 41, Incorporating Truck Analysis into the Highway Capacity Manual	19,671
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	New Real-Time Man-In-Simulant Test Sensor and Method	98,097
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Gulf Integrated Spill Response Consortium	3,504
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Integrated Biorefinery at the Domtar Mill In Plymouth	66,358
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Electrical Energy Storage System by SMES Method for Ultra-High Power and Energy Density	9,947
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Comparison of Earthmoving Vehicle Energy Use and Emissions	4,342
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development and Assessment of a Reconstructed Discontinuous Galerkin Method for Compressible Flows at All Speeds	9,653
North Carolina State University at Raleigh				Consultancy for the Improvement of Existing Pre-Production, Design and Development Processes in CrediteX oriented toward Fabrics and Garments for Exports (Module 7 and 8, Product Development Process Audit)	333
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Is It Too Good to Be True? Phyto Protects the Pasquotank from Pollution.	1,102
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Scalable, Low-Cost, High-Performance Non-Rare Earth PM Motor for Hybrid Vehicles	2,626
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Comprehension-Driven Program Analysis (CPA) for Malware Detection in Android Phones	21,321
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	SN 1006: Shock Physics, Cosmic-Ray Acceleration, and SN Ia Explosions	6,234
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	High Power ETO H-Bridge Hardware Transfer and Equipment Status Assessment	5,363
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Graduate Industrial Traineeship For Ronglin Che	2,831
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	A Portable, Linear-Array Ultrasonic Imaging System for Rapid Inspection of Large-Area Composite Structures	3,730
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Molecular Simulation Investigation of Carbon Dioxide Capture and Storage by SBA-15	2,217
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	ABI Development: Dryad: scalable and sustainable infrastructure for the publication of data	1,264
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Measurement of Emissions of Over-Snow Vehicles at Yellowstone National Park	2,657
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Resilient Multiterminal HVDC Using High Voltage High Frequency Electronics Capability	36,860
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Developing Consultation and Collaboration Skills: ESL and Classroom Teachers Working Together with Students and Families	12,929
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Optical Properties of Desert Dust	23,300
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Power Conversion Systems (PCS) Performance and Reliability Characterization During Value Added Functionality	11,864

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2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Evaluating Air Emissions and Fuel Efficiency of Solid Waster Collection Vehicles	8,972
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Genetic Basis of GxE Interactions Underlying MetS-Like Symptoms in Drosophila	14,943
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Alliance Cohesion and Economic Cooperation: The Future of ROK-US Relations and Its Implications for ROK-US Nuclear Cooperation	7,396
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Comparative Toxicogenomics Database	137,137
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Multicenter Noncontrolled Pilot Field Study To Assess The Maximum Tolerated Dose And Efficacy of Bgt226 Tablets When Administered For Up To 4 Weeks In Treatment Cohorts Of Increasing Doses To Client-owned Dogs With B-cell Lymphoma	23,736
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Experimental Design and Inverse Problems in Plant Biological Modeling	11,732
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	High-Resolution Cytogenetic Analysis of Histiocytic Malignancies and Development of a Targeted Quantitative Nucleus Protection Assay to Screen for Changes in Expression Levels in Archival Samples.	216
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Role of Morphology in Clinical Progression And Syringomyelia in Cavalier King Charles Spaniel Chiari-like Malformations	1,116
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Multi-Function, Conformal, Textile Antenna For Unmanned Aerial Vehicles	10,311
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Colorant Database for Cationized Cotton	4,122
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Designing for Catawba Valley	60
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Operating and Runtime System Resilience on the Path to Exascale	10,565
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Radio Design for Mobile Millimeter-wave Broadband	12,231
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	FFA Decarboxylation Optimization and Scale-Up	(151,276)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Nonwovens as a Tent Substrate	4,618
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development of Novel Type Particles Morphologies with Various (bio) polymer composition and oil structuring properties.	33,243
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Improving Outcome in Dogs With Glomerular Disease Via Pharmacodynamic-Based Dosing of Enalapril	636
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	CFD Studies to Aid Development of Low-Order Aerodynamic Prediction Methods for Post-Stall Flight	10,481
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Observation of Zirconium Oxidation at Atomic Level Using Non-Linear Optical Spectroscopy	19,431
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Examining the Biological Effects of Electrically Generated Silver Ions from Silver Surfaces	2,259
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	ACLED: Novel Light Emitting Device	8,462
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Robotic Ankle Exoskeleton Restore Mechanical Symmetry and Normalize Metabolic Energy Expenditure of Post-Stroke Walking	3,391
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	NC DVRS Consumer Satisfaction Survey: 2013-2014	791
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	North Carolina 2013 Local Technical Assistance Program (LTAP)	4,044
North Carolina State University at Raleigh	170	INSTITUTIONAL SUPPORT	State	UNC Energy Management	67
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	European Union-US Atlantis Program- TransAtlantic Paper Science (TAPS) Dual Undergraduate Degree Program- NCUS Coordinator	304
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Method for Decolorization for Nylon Yarn Fluff	3,116
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Improving Energy Efficiency of Smartphones Through Elimination of Unnecessary WiFi Scans Using Cellular Signal Information	4,646
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	DRRC: Dynamics Between Local and Foreign Actors: Influence on Capabilities in Post-earthquake Rural Haiti and Hurricane Impacted Rural Gulf Coast	2,851
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Liquid Crystal Driver Chip Development	18,977
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development of Generating Computational Models of Generic Tool Responses to the Neutron Source for Radioisotope Source Replacements (RSR)	8,021
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Thermal-Hydraulic Modeling of Recirculation Water Targets for the Cyclotron Production of F-18	3,842
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	A Pilot Field Study to Evaluate Efficacy Endpoints and the Effect of Low Dose Oral Meloxicam in Cats with Degenerative Joint Disease	11,224
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Computational Thermodynamic Modeling and Phase Field Simulations For Property Prediction in Advanced Material Systems	6,447
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Utilized Composite Airframe Structures with Three Dimensional (3-D) Preforms for Elevated Temperature Applications	28,427
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Improving Energy and Data Communication Efficiencies of Smartphones through a Receiver-based TCP Control Mechanism for Cellular Networks	3,631
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Expansion of the University of North Carolina System-wide Professional Science Master's (PSMs) Initiative	3,078
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Core Support-Mathematics Learning Trajectory and Project MINDSET	42,356
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Implementation of an Operational Model for Prediction of Alexandrium Fundyense Blooms in the Gulf of Maine	28,044
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Investigation of a Novel Indoor Localization (Navigation) Technique For Smartphones	4,666
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Validation of an Epicutaneous Delivery System for Mite Allergy Diagnosis in Experimentally Sensitized Mite-Allergic Dogs	6,245
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Moment-Based Acceleration of Neutral Particle Transport	7,004
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Statistical Methods for Spatiotemporal Crime Series Linkage Analysis	4,864
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Near-Natural Amino Acid Mutagenesis For the Study of protein Function	43,417
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	USA Hockey Physical Activity and ADM Evaluation Study Proposal	4,222
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Proposal for Design, Development and Delivery of a Biopharmaceutical Training Program	20,646
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	John Deere Quality (Product Assessment), IMSEI Internship	62
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	IGERT: Neutron Scattering for the Science and Engineering of the 21st Century	4,254
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Graduate Industrial Trainee-ship for Le Li at SAS	4,790
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Graduate Industrial Trainee-ship for Di Wu at SAS	4,817
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Integrated Manufacturing Systems Engineering (IMSEI) Institute Internship at GE Lighting	767
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Integrated Manufacturing Systems Engineering (IMSEI) Institute Internship at Glaxo Smith Kline	1,171
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Graduate Industrial Traineeship for Yue Li	2,937
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Language Training Center	92,583
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	NIA Foundation - Statistical Method for Atmospheric Flight	1,670
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Northeast Regional School of Biotechnology and Agriscience (NERSBA)	4,426
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Person County Schools-North Carolina Learning Technology Initiative (NCLT)	2,028
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Summer English Program (SEP) for Engineering Students 2012	6,192
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Maintenance Leadership Academy Pilot Presentations	2,450
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Nike, Inc Sponsorship of Textile Engineering and Technology Senior Design Course	218
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Graduate Industrial Traineeship for Sagar Jauhari	2,005
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Essentially Science Partnership	2,217

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Project GO	64,638
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Engaging the New Biology: Integrating Quantitative Genetics and Genomics in Animal Breeding Graduate Learning	7,438
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	River-Derived Sediment Deposition and Transportation off the Vietnamese Coast	1
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	ICLEI- Local Governments for Sustainability	16,266
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Flight Fellowships: STEM in Aerospace Science and Aeronautics	14,668
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Promoting Literacy Education in Rural Schools with Intelligent Game-Based Learning	
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Environments	14,311
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Modeling Instruction in Biology, Chemistry, and Physics	35,410
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Project GO (previous title: Project GO NCSU)	17,142
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Project ENRICH	345
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	SAS Graduate Industrial Traineeship for Daniel Underwood	4,916
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Molecular Mycology and Pathogenesis Training Program	1,013
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Graduate Industrial Traineeship for Laura Boehm	1,472
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Advanced Training For Natural Resources Professionals	2,971
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Graduate Student Data Manager/Mplus Programmer	1,100
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Graduate Industrial Traineeship For Bo Zhang	2,895
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	ACCESS Program Development-Phase II	2,446
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Nuclear Forensics Junior Faculty Award Program	2,419
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Graduate Industrial Traineeship for Liwei Wang	4,258
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Other	Project GO (previous title: Pilot Language Training Center (LTC): A Partnership With Fort Bragg Special Operations Command)	30,647
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Development of a Method for In Situ Nanorheology of Human Airway Mucus	3,210
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Southeastern Sexually Transmitted Infection Cooperative Research Center Progress Report/Renewal June 2011	511
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Impact of WMA Technology on the Use of RAP Mixtures in NC	12,266
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Surface Layer Bond Stresses and Strength	11,930
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Field Calibration and Implementation of the Performance-Based Chip Seal Mix Design Method	5,987
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Driver Behavior in Complex Navigation and Hazard Negotiation Under Distraction	12,546
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Shoreline Monitoring at Oregon Inlet Terminal Groin	5,861
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Design of Temporary Slopes and Excavations in NC Residual Soils	7,017
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Southeastern Sexually Transmitted Infections Cooperative Research Center Progress Report/Renewal June 2012	6,927
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	SmartLink-Baseline for Measurement of Benefits	8,073
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Higher Education Research Consortium	3,323
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Clinical and Translational Science Award	14,121
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Technical Support of NCSP Motor Carrier Enforcement FY2013 Size and Weight Enforcement Program	35,838
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Facilitation of NCDOT Technical Assistance Program	8,446
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	MCSAP FY2013 Technical Support	7,284
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Investigation of Factors Contributing to the Decline in the Nutritional Health of Alasmidonta raveneliana in the Little Tennessee River, Franklin, North Carolina	6,278
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	North Carolina Community Transformation Grant Joint Use Evaluation Project	3,089
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	North Carolina Public Health Preparedness Systems Research Center, Engineering the North Carolina Health Alert Network	21,021
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Work Zone Traffic Analysis & Impact Assessment	10,146
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Delineating Agriculture in the High Rock Lake Watershed	7,809
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Outreach on Greenhouse Gas (GHG) Reporting and Voluntary Mitigation Opportunities	2,991
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Strong Fathers FY 2011-12	380
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	A study of GaAsSb Nanowires by Molecular Beam Epitaxy for Near IR Applications	1,845
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	A Study for Support of Offshore Wind Energy Development in North Carolina	4,520
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	An Interdisciplinary Program for Systems Genomics of Complex Behaviors	24,395
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Impact of Binders from Waste Materials on Performance of Surface Mixtures	10,892
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	North Carolina Public Health Preparedness Systems Research Center, Engineering the North Carolina Health Alert Network.	1,165
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Economic Performance Measurements	12,031
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Ensemble and Comparative Visualization of Scientific Datasets	7,782
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	NC DVRS Consumer Satisfaction Telephone Survey	1,564
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Identifying and Quantifying Biologically-Available Sources of Organic Nitrogen in the Neuse River Basin, NC	9,668
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Statistical Methods for Cancer Clinical Trials	273,911
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Unraveling Immunostimulatory and Immunosuppressive Effects of Echinacea purpurea	12,120
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	An Exome-Focused Approach to Pharmacogenomic Analysis of the ACCORD Trial	8,605
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Southeast Regional Centers for Excellence for Biodefense and Emerging Infect	52,924
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Evaluation of Energy Use and Emissions of Rebuilt Passenger Railroad Locomotives	4,070
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	The Influence of Bridge Shading on Submersed Aquatic Vegetation	4,451
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Assessment of Thermal Pollution Associated with Riparian Canopy Clearing RP 2011-14	4,862
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Using RUSLE2 to Determine Sediment Basin Size	10,480
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Sediment Basin Design Criteria for Flocculated Sediment	13,113
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Marine Fisheries Fellowship Program	4,798
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Assessing Mortality, Tag Reporting Rate, and Movement patterns of Albemarle Sound-Roanoke River (AR) Striped Bass Using Conventional, Passive Integrated Transponder (PIT), and Telemetry Tagging Techniques	
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Preventing Exposure to Ticks and Tick-borne Illness in Outdoor Workers	8,011
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Statistical and Applied Mathematical Sciences Institute	(5,619)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Assessment of Hydrodemolition Run-off Water Treatment Options	44,584
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Evaluation of Management Practices to Reduce Nitrogen Losses from Subsurface Drained Lands Receiving Liquid Animal Waster	6,385
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Diagnostic Laboratory Support for the 2011 national Phytophthora ramorum Steam-Baiting Survey in North Carolina	1,743
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Diet Composition of Predatory Fishes Captured in North Carolina	(3)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Preventing Exposure to Ticks and Tick-borne Illness in Outdoor Workers	7,434
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Monococious Hydrilla Turion Biology and management in North Carolina Study	4,926
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State		1,770

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Systems Genetics Research Consortium	11,594
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics	2,912
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Molecular Mechanisms of Campylobacter Jejuni-Induced Pathogenesis	262
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Simmons Street (New Bern, NC) Stormwater Wetland Design, Construction Supervision, and Monitoring	5,851
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Shoreline Monitoring at Oregon Inlet Terminal Groin	1,873
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Informing Habitat Enhancement in Pamlico Sound	4,991
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	TLR7 and Responses to Flaviviruses	19,722
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Aerospace Industry Development in North Carolina	200
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Updating Crash Map Content for NCSP Traditional Operational Enforcement Planning	1,815
North Carolina State University at Raleigh	119	ARRA RACE TO THE TOP	State	RttT Technology Infrastructure-NC Education Cloud	147,417
North Carolina State University at Raleigh	119	ARRA RACE TO THE TOP	State	Race to the Top Evaluation	125,544
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Purse Seine Training in Bogue Sound, NC	227
North Carolina State University at Raleigh	119	ARRA RACE TO THE TOP	State	Kenan Fellows Program - Teachers Training and Curriculum Design Fellows	5,582
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Quantification of In-Stream Water Quality Benefits of a Restored Coastal Marsh	3,306
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Demonstration and Evaluation of Floating Wetland Islands	(116)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	POST OCCUPANCY EVALUATION OF KIDZONE	(171)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	ANAMMOX: A NEW SINK OF N FERTILIZER IN AGRICULTURAL SOILS. Soil characterization	5,050
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Movement And Mortality Of Spotted Seatrout In North Carolina: A Combined Conventional Tag And Telemetry Approach	5,040
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Field Evaluation of Hydromulches for Water Quality and Vegetation Establishment	(2,155)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Level Spreader - Vegetated Filter Strip Demonstration and Evaluation in Chatham Co.	2,788
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	The North Carolina Louis Stokes Alliance For Minority Participation Phase V	24
North Carolina State University at Raleigh	119	ARRA RACE TO THE TOP	State	NCSU RttT Race to the Top Program (ARRA-Stimulus)	180,425
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	NIRT: Engineered Molecular Fluidics on Surfaces with Electrically Controlled Micropatterns	(686)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Evaluation IMPACT V - 21st Century School/Classroom Leadership Initiative	17,445
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	State	Professional Enhancement Program	24,395
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	State	Mobile Learning Course Development for IMPACT in the Classroom Initiative	623
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	State	New Literacy Teacher Leader Institute(NLI 2012)	14,674
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	State	Family-Centered Practice Project	73,756
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	State	North Carolina Education and Research Center	8,133
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	State	Kenan Fellows Program - Teachers Training and Curriculum Design Fellows	15,933
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	State	Professional Enhancement Program	1,814
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	State	Supporting the Implementation of the Common Core State Standards in Mathematics: The Development of Elementary Mathematics Specialists	26,169
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	NOAA Interdisciplinary Scientific Environmental Technology(ISET) Cooperative Research and Education Center	1,014
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Mechanisms of Colitis Induced by Defined Bacterial Flora	159
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	The North Carolina Louis Stokes Alliance For Minority Participation Phase IV	1,021
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Ecosystem Enhancement Program (EEP) 2008-2009	4,310
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Colitis Induced by Immune Responses to Luminol Bacteria	15,037
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Engineering the Civil Infrastructure For Enhanced Resilience of the Built and Natural Environments	91,223
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	The Longitudinal Development of African American English and its Role in School Achievement	4,019
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	State	RttT Kenan Fellows Project (NC DPI Fellowships	14,077
North Carolina State University at Raleigh	401	EDUCATIONAL AGREEMENTS	Federal	Pest Risk Assessment Training	1,122
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	'Model Outdoor Learning Environment'	2,739
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Operating System Mechanisms For Many-Core Systems (PICASO)	8,046
North Carolina State University at Raleigh	401	EDUCATIONAL AGREEMENTS	Federal	North Carolina State University's Graduate Fellowship in Nuclear Engineering (NCSU-GFINE)	
North Carolina State University at Raleigh	401	EDUCATIONAL AGREEMENTS	Federal	DHS Homeland Security HS-STEM Career Development Grants (CDG)	8,408
North Carolina State University at Raleigh	401	EDUCATIONAL AGREEMENTS	Federal	Establishing a Transdisciplinary Graduate Training Program in Functional Foods, Bioactive Food Components and Human Health	72,041
North Carolina State University at Raleigh	401	EDUCATIONAL AGREEMENTS	Federal	IRES in Tropical Plant Pathology with NC State University and the Universidad de Costa Rica	5,672
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	State	Graduate Industrial Trainee	629
North Carolina State University at Raleigh	401	EDUCATIONAL AGREEMENTS	Federal	IGERT: Genetic Engineering and Society: The Case of Transgenic Pests	4,785
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Nanoparticle Delivery to the CNS to Improve HIV Therapy	24,696
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	State	Child Welfare Education Collaborative Program	430
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	State	NCSU Northeast Leadership Academy (NELA/DPI)	7
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	State	North Carolina Occupational Safety Health and Education Research Center	260
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	State	The Science Scholars Academy II: Developing 21st Century Teacher Scholars	8,500
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	State	Professional Enhancement Program	(2)
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	State	North Carolina Family-Centered Meetings Project	(57)
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	State	Higher Education Research Consortium (previous title: Proposal for the Development of the North Carolina Higher Education Research Consortium: A Research Partnership between UNC-GA and NC State)	438
North Carolina State University at Raleigh	401	EDUCATIONAL AGREEMENTS	Federal	Biostatistics Training in the Omics Era	1,093
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	MEPDG Inputs for Warm Mix Asphalts	17,460
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Southeastern Regional Climate Center	71,457
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	NGAT Center Technical Assistance to the NCDOT Division of Aviation	4,700
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Infrastructure Investment Protection with High Density Surveys (HDS)	503
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Pedestrian and Bicycle Accommodations on Superstreets	14,377
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Development of Near Real Time Performance Measurements for Closed-Loop Signal Systems (CLS) Using Historical Traffic Data from Existing Loop Detectors	15,787
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Response to O*net Center Statement of Work/Task 1: Job Anal.	90,036
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	NCHRP 25-36 Impacts of Land Use Strategies on Travel Behavior in Small Communities and Rural Areas	9,516
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Mobility and Reliability Performance Measurement	5,882
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Crack Free Mass Concrete Footings and Bridges in Coastal Environments	3,340
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Analysis of Truck Load Weight Distribution in North Carolina	2,135
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Determining Recycled Asphalt Binder Limits Contributed by Waste Materials	14,336

## Source of Facilities and Administrative Overheads Receipts

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Facilities and Administrative (F&amp;A) Receipts Expenditures

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Performance of Cracking Mitigation Strategies on Cracked Flexible Pavements	16,083
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	MCSAP FY2012 Technical Support	20,419
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Measuring Chronic Exposure to and Bioavailability of Organic Chemicals and their metabolites in Water and Sediment with a Novel Universal Passive Sampling Device (sPSD)	107,193
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Public Transportation Division Transit Operations Group/Urban Transit Technical Assistance Program, Technology Implementation and Research	22,035
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	NCLOS Program 2010 Update	1,866
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Toxin-Coupled MHC Multimers for Treatment of Type 1 Diabetes	88
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Evaluation of Stream Crossing Culverts to Assess Impacts on Stream Morphology and Aquatic Passage-Part II	4,157
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Satellite Remote Sensing of Submerged Aquatic Vegetation Distribution and Status in Currituck Sound	(97)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Causes of Fatigue Cracking in North Carolina	2,115
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	An Investigation of the Effect of Ndesign Values on Performance of Superpave Mixtures	11,158
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Center For Gastrointestinal Biology and Disease	48,407
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Statewide Evaluation of North Carolina's Enhancing Education Through Technology competitive Grant: IMPACT Continuation	1,145
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Development of a Performance-Based Submerged Aquatic Vegetation Monitoring Program for North Carolina (Year 1 of 2)	560
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Informing Habitat Enhancement in Pamlico Sound	102
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Developing a Strategic Planning Tool to Assess the Potential Impacts of Wood Energy Demands on Forest Product Markets and Forest Resources in the Southeast	(1,574)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Extending the Use of Chip Seal to High Volume Roads by Using Polymer-Modified Emulsions and Optimized Construction Procedures	13,828
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Statewide Professional Development for North Carolina's Enhancing Education Through Technology Competitive Grant: IMPACT	27
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Flexible Statistical Machine Learning Techniques for Cancer-related Data	23,521
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Statistical Methods for Cancer Clinical Trials	2,070
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	North Carolina Bio-Preparedness Collaboration (NCP-Prepared)	95,722
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Comparison of Data Collection Vehicles to Human Collection Methods	2,711
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	An Evaluation of Warm Mix Asphalt Technologies for NCDOT Mixes	8,007
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	The North Carolina Center for Birth Defects Research and Prevention	1,411
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	State	Statistical Evaluation of the in Situ Sea Surface Salinity Field for Comparison with Aquarius	9,176
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Aquarium Heath Management (2012-2013)	14,246
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Migration of NCNSP GIS Decision Support from Motor Carrier Enforcement to Traditional Enforcement? The First Step	2,099
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Trash to Treasure: Oyster Shell as Critical Habitat	556
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Statewide (Biz Boost 4) Job Retention Project	106,186
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	NC DOT 2012-13 Maintenance Technical Assistance Program	50,731
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Support For Annual Workshop And Banquet For Local Programs	8,828
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Support For Five Workshops To Train Design Professionals	4,285
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Fundamental Engineering Principles (FEP) Program	29,581
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Child Care Market Rate 2012 Survey and Program Review of the Child Care and Development Fund	18,682
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Triangle Regional Model Service Bureau at TREC FY 12/13 (NCDOT)	16,270
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Modernization and Operation of National Atmospheric Deposition Program	
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	National Trends Network Sites in North Carolina	8,538
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Division of Employment Security: Business Process Reengineering Project (NC Dept Commerce)	674
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Department of Health & Human Resources Excelens Employee Survey 2012	619
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Bicycle and Pedestrian Geo-Spatial Data-Update and Management	4,348
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Bicycle and Pedestrian Technical Assistance	7,286
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Technical Assistance to North Carolina Dept of Public Instruction in the Implementation of the Transportation Information Management System (TIMS)	15,561
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	NGAT Center Implementation Project	1,819
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Intercity Bus Routes	46,942
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Development and Packaging of Statewide Curriculum Materials for the Safe Routes to School Program	28,928
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Development Infrastructure Impacts on Wastewater-Derived Nutrients in the Piedmont Streams	1,378
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	NC Rape Prevention and Education Program	898
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Community Transportation Camera Implementation	16,564
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Ongoing Maintenance of Cronos H20 in Support of the North Carolina Division of Water Resources	444
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Unmanned Aircraft Systems Development Initiative	35,547
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Instructional Improvement Systems: Content Management Project	42,576
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Small Business Health Care Tax Credit Outreach Campaign in NC	7,276
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Delay and User Cost Estimation for Work Zones on Urban Arterials	8,094
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Support of DOE GIPP Project on Development of NANO Structured Titanium and Bioactive Coating Technologies	12,754
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Defining North Carolina's Transportation Disadvantaged Populations	9,777
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	A Research Proposal for a Management Promotion System	27,334
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Lean Healthcare Agreement	8,576
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Trip Making Patterns of NC's University Students	5,652
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Technical Outreach for Public Schools: July 1, 2012 to June 30, 2014	557,504
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	North Carolina-Treatment Outcomes and Program Performance System (NC-TOPPS) Project 2012-2013	36,414
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Online module Development and Maintenance for Common Core and Essential Standards	21,481
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Maintenance and Enhancements of the Precipitation Alert and Visualization Tool in Support of NC DOT's Storm Water Quality Monitoring	4,272
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Scalable and Power Efficient Data Analytics for Hybrid Escalae Systems	16,761
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	On the Cutting Edge: A Community Resource Transforming Geoscience Education	1,566
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Tethered Membranes for IR Sensor	74
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Discovery and Characterization of Heritable and Somatic Cancer Mutations in Golden Retrievers	6,779
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Evaluation of Available Scale-up Approaches for the Design of Granular Activated Carbon Contractors	34
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Plasma Treatment of Cotton Fabrics for Sustainable Finishing Applications	449
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Nanoacrytal Therapeutics for the Treatment of Multi-Drug Resistant Pathogens	1,020

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Collaborative Project on Development of Adhesive, Reactive Cyanobacteria Coatings	1,214
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Runtime System for I/O Staging in Support of In-Situ Processing of Extreme Scale Data	19,607
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	High-Resolution Feline Genomic Array Analysis: Defining Molecular Markers for Injection-Site Sarcoma	6,796
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Automatic Artifact Alignment System	20,174
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Treatments for Improving Enzymatic Hydrolysis	22,016
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	A Study of Extended Defects and Development of Epi-Ready Surface in AlN	77,738
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Probabilistic Safety Assessment of Structures Using Bayesian Methods	250
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Quantifying Avian Response to Implementation of Biomass Harvesting Guidelines	4,060
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Facilitating Fiber Degradation	14,326
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	A Study of New Materials and Processes for Whip Antennas	(8)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Pentair Water Heat Exchanger Analysis	27
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Investigation of Application Service Architectures for Future Internet Testbeds	20,929
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	The Shelton Challenge	1,369
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Three-Dimensional Quench Simulation and Protection in HTS Devices	(648)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	High-resolution Modeling Studies of the Changing Risks of Damage from Extratropical Cyclones	9,773
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	FIRE: Conceptualizing Non-Contact Forces: The Efficacy of Visuoaptic Simulations	21,978
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Low Energy Biofuel Production from Wood	14,484
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Evaluation Plant-Produced High-Percentage RAP Mixtures in the Northeast	9,880
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Fault Localization Based on Combinatorial Testing	21,952
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Spray and Combustion of Gelled Hypergolic Propellants	27,832
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Assessing Impacts of Climate and Land Use Change on Terrestrial-Ocean Fluxes of Carbon and Nutrients and Their Cycling in Coastal Ecosystems	45,380
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	High Power RF Windows For Accelerator Applications	20,377
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Design and Calibration of Turnkey Holographic Lithography Tool	905
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Small Molecule Regulation of microRNAs to Understand and Treat Cancer	4,133
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Testing of Cryogenic Vacuum Seals for the nEDM Project	1,865
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development of RF field Diagnostic using Stark Effect	8,647
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Effect of Cranberry Extract on Myelopathy-Associated Urinary Tract Infections	2,791
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Treating Canine Paralysis with Autologous Adipose Tissue Derived Stem Cells, Schwann Cells & Inosine	5,768
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Multi-Physics Field and Circuit Computational Modeling in the Time Domain	15,211
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Connected Online Communities of Practice (previous title (see Master Agreement 2011-2344): Educational Technology-focused Online Communities of Practice	7,270
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	Support for NC DMV Participation in FY2010 Secure Driver License Grant Program	5,848
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Local Technical Assistance Program (LTAP) 2012	19,389
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	Implementing Innovative Street Retrofits To Reduce Stormwater Runoff Volumes And Pollutants in Burnt Mill Creek Watershed	5,834
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	Robeson Creek BMP Monitoring	5,369
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	CWMTF Stream Restoration Performance Assessment, 2011-2012	3,859
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	Facilitation of the Ecological Flows (E-Flows) Science Advisory Board Meetings	4,268
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	SNAP More In My Basket FY2012	5,190
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	Health Dairy Livestock Exclusion and Stream Restoration	601
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	Hazard Analysis Critical Control (HACCP) Plan	10,583
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	Nutrient Management Training and Updates in North Carolina	2,902
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	Juntos Para Una Mejor Educacion (Together for a Better Education) Summer Program - Year 3 - Summer 2012	951
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	Eat Smart, move More, Weigh Less for Diabetes	631
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	Monitoring Permeable Pavement in Triassic Soils and Re-writing NCDENR's Green Roof Chapter	224
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	Sediments Newsletter	2,220
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	Steps to Health (NCSU SNAP-Ed FY2013	96,085
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	NCUS's North Carolina Cooperative Extension More In My Basket FY2013	19,265
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	Stormwater Best Management Practices in the Robeson Creek Watershed	756
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	Steps to Health Nutrition Education Project (prev. title: Steps to Health)	23,248
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	NCSU Support for the Appalachia/Southeastern Regional Water Quality Assistance Network	3
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Beneficial Reuse of Diamond Grinding Slurry Wastewater	5,542
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Asset Management Aided Through Vegetation Management/Zoysiagrass Along NC Roadsides	13,642
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Effects of Urbanization on Honey Bee Disease Ecology and Physiological Stress	1,875
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Preventing Exposure to Ticks and Tick-borne Illness in Outdoor Workers	27,679
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Improving Vegetation Management Practices and Cost Effectiveness on North Carolina Roadsides	1,910
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Intensive Monitoring of Nutrient and Material Load in Claridge Nursery Stream 'The Canal' Pre-, During and Post Construction of Highway 70 Bypass in Wayne County, NC	
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	State	Jordan Lake Paired Watershed Study: Part II	254
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	Selection, Design and Installation, Monitoring, and Technical Workshops of Innovative Stormwater Treatment Practices in the Neuse and Tar-Pamlico Basins	5,685
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Recreation Resources Service 2003-2010	403
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	Planning for Reducing Stormwater Runoff and Toxicity in Burnt Mill Creek Watershed	20
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	Collaborative Restoration and Protection of High Quality Resources in Tick Creek and Rocky River Watersheds	(144)
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	Demonstrating Water Conservation in the Community: Fire Station Rainwater Harvesting, WRRI Urban Water Consortium Enhancement Project	(33)
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	Less Rain Down the Drain: Disconnecting Stormwater Systems to Restore Black Creek	1,744
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	Louisburg High School Bioretention Cell Design and Construction Oversight	4,147
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	Steps to Health	(328)
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	NCSU-BAE - NCDOT Research and Training Partnership	(44)
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State		9,768

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	Monitoring Restoration, Urban Stormwater and Best Management Practice (BMP) Projects	1,075
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Land use Forecasting Models for Small Areas in North Carolina	2,100
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Technical and Coordination Support for the North Carolina Testing Program and the State Board of Education's ABC Accountability Program	25
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Technical Support of NCNSHP Motor Carrier Enforcement FY2012 Size and Weight Enforcement Program	370
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Teach Fundamental Engineering Principles (FEP) Program	8,814
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Triangle Regional Model Service Bureau at TIRE FY 11/12	92
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Statewide (BizBoost3) Job Retention Project	25,414
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	Achieving New Milestones For Stormwater Runoff Reductions in Black Creek Watershed	116
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	FY 2012-2013 Technical Support for the Safe Routes to School Program	7,808
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Facilitation And Documentation Of FY09 Driver's License Security Grant	1
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Lean Healthcare Agreement	6,853
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Child Nutrition Leadership Academy	21,378
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Support for Three Workshops to Train Design Professionals	20
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	NC DOT 2011-2012 Maintenance Technical Assistance Program	16,355
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Technical and Coordination Support for the North Carolina Testing Program and the State Board of Education's ABC Accountability Program	1,752
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Technical Assistance to the North Carolina Department of Public Instruction in the Implementation of the Transportation Information Management System (TIMS)	9,047
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Research Administration Facilitation in Transition and Technical Assistance	6,816
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Assessment of Alternative Herbicides for Roots Intrusion Treatment	664
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Attracting Private Investment Through the Removal of a Key Certification Obstacle in the N.C. Solar Thermal Industry	1,356
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Meteorological Monitoring in Support of NC DENR DAQ's Air Quality Modeling and Forecasting Operations	7,264
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Aquarium Health Management	3,696
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Recreation Resources Services (RRS) Contract	32,202
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Veterinary Medical Services Rendered to the North Carolina Museum of Natural Sciences	3,365
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Multi-State Demonstration Project for Preservation of State Government Digital Information	(115)
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	FY 2012 Technical Support Services For the NCDOT Division of Bicycle and Pedestrian Transportation	8,465
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	The Bioenergy Internship and Fellowship Program	(1,560)
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	High Speed Rail Technical Assistance	28,408
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Rail Intern Program-Fiscal Years 2011 and 2012	2,975
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	ARRA: NC Energy Efficiency Marketing Development and Implementation Program	(72)
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Development of a Fire Weather Intelligence Web-Portal for North Carolina	1,920
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	2011-2012 Non-Native Invasive Species Landowner Workshops	2,961
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	State	Wetland Restoration at Great Dismal Swamp State Park	809
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	State	Technical Assistance: Developing and Implementing NCDOTs Sustainability Blueprint	26,844
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Development of a germline transformation system for <i>Diabrotica virgifera virgifera</i> Monsanto Service Order No. 2: Residual Herbicides in Roundup Ready Xtend Cotton (2013-01-B6-04)	906
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Monsanto Service Order No.3: Weed Management in Bollgrad II XtendFlex Cotton (2013-01-B6-07)	10
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Establishing the Genetic of Flowering in Tetraploid Cotton	945
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Assessment of Insect Resistance to New and Old Pesticide Technology in Cotton	3,056
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Evaluation of Chromium Propionate in Free Choice Cattle Minerals	6,781
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Phytophthora Efficacy Trial 2013 Protocol North Carolina State University	740
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Advancing Innovative Technologies and Integrated Strategies for Sustainable Management of Thrips - Transmitted Tospoviruses	95
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Boxwood Blight Mitigation Strategies	982
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Variety Development and Post Harvest Research to Improve Sweetpotato Processing Quality	1,244
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Disease Diagnostics for Sustainable Cassava Productivity in Africa (Identification of a Key Gene for Resistance-Breaking Satellites)	12
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Pilot Study of Cinnamon Extract Bio-availability Phases 1 and 2 (A Single-Center, Double Blinded, Randomized, 3-Treatment Crossover Bio-availability Study of Single Oral Doses of Cinnamon in Healthy Subjects)	645
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Comprehensive Environmental Assessments and Nutrient Management Plans for Livestock Operations	2,456
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Beaverdam Creek Watershed Monitoring	7,959
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Effective Strategies for Biogas and Nutrient Management Resulting from Anaerobic Digestion in Covered Swine Lagoons	27
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Southern Regional Water Program	53,402
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Utilization Of Prebiotic Carbohydrates By The Suckling Neonatal Pig, 2013 (Utilization Of Milk Oligosaccharides By The Suckling Neonatal Pig, 2013)	518
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Determine the Status of Precision Farming Technology Adoption by Cotton Farmers in the 2007-2008 Crop Season in 12 States (AL, AR, FL, GA, LA, MS, MO, NC, SC, TN, TX and VI)	243
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Food Value Decisions - ILSI Project Committee	425
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Plot-Scale Testing of Stormwater Pretreatment Configurations	13,456
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Binding Health Protective, Immune-Enhancing Bioactive Compounds From Fruits and Vegetables in a Shelf Stable Food Ingredient for Combat Rations	670
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Determining Links Between Cotton Fiber Development and Quality	4,942
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Whole Farm Organic Management of BMSB and Endemic Pentoamids	2,965
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Determining Mechanisms And Control Of Thermal And Shelf-life Stability In Protein-containing Beverages, SDPRC Enhancement Project	2,239
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Efficacy Of Experimental Soybean Events Expressing Cry Proteins Against Native Lepidopteran Pest Populations	989
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Genetic Architecture of Mutant Leaf Shapes and Their Potential Use in Cotton Improvement	2,351
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Performance and Immune Status of Sows Under Dietary Exposure to Low Level Mycotoxins and the Efficacy of Mycosorb	2,771
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Applied Tobacco Genetics at N.C. State University: From Improved Disease Resistance to Harm Reduction	16,668
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Improving Understanding of Footpad Dermatitis in Broilers	3,447

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Development of an Enhanced Cotton Transformation Protocol Using GFP as a Model Transgene and FT Gene for Reducing Flowering Time	4,066
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Engineering Food-Grade Bacteria For Treatment of Hookworms and Other STHs	1,749
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Integrated Management Strategies for Aspergillus and Fusarium Ear Rots of Corn	16,805
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	A Molecular Approach to Assess Future Fertility in Black Sea Bass, <i>Centropristes striata</i>	578
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Evaluating Field Efficacy of Herculex I, YieldGard Corn Borer, and Bt11 x MIR162 Deployed Against Corn Earworm, Fall Armyworm, and Other Southern U.S. Lepidoptera Larvae	(128)
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Genetic Architecture of Mutant Leaf Shapes and Their Potential Use in Cotton Improvement	1,309
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Managing Early Season Thrips in Seeding Cotton	1,267
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Bolin Creek Watershed Restoration	3,010
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Healthy Relationship and Marriage Education Training Project (HRMET) - Year 4	1,569
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	eXtension Network Network Learning Community of Practice	668
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	NC Military Clubs Grant 2012	2,563
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Child Care and Youth Training and Technical Assistance Project	366
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Nutrient Management in Organic No-Till Systems	2,748
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Implement Plan of Work For the Southern Region Sustainable Agriculture Research & Education (SARE) Program	333
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Virtual Food Systems Training Consortium	38,746
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	North Carolina Operation Military Kids 2012	8,056
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Design and Construction of a Stormwater Demonstration Area at the Fayetteville Train Station, WRRI - SWG Enhancement Project	793
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	The Bee Informed Partnership	23,514
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Testing and Evaluating a Study Design Developed to Assess the Success of Compensatory Mitigation Project	4,256
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Forsyth Futures Food System Assessment Proposal	2,640
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Supporting New Farmers on the Piedmont: Workshops, Apprenticeships, Training Network	489
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Adaptive Nutrient Management for Corn, Sorghum, and Wheat in the Coastal Plain of North Carolina	9,985
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Monitoring of BioPave & Filterra Stormwater Systems in Fayetteville, NC	8,784
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	The Bee Informed Platform (BIP): A Nationwide Network for Monitoring and maintaining Honey Bee Health and Pollination Services	(1,264)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Enhanced Variety Testing - NC	103
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Development of an eXtension Community of Practice (CoP)-Rootstocks and Apple Varieties for the Eastern States (RAVES)	1,051
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Hydrologic Impacts of Rerouting Pumped Agricultural Drainage Water Through a Historical and Restored Wetland System as Part of a Innovative Integrated Water Management System in Hyde County, NC	1,173
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Development of an Online-interactive Train-the-Trainer First Detector Entomology Education Program for County Agents	757
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Bringing New Farmers to the Table: A Comprehensive Support Program to Meet North Carolin's 10% Local Food Challenge	23,459
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	A National Food Safety Education Program: Building a Multidisciplinary Food Safety Training Pipeline From K-12 to Graduate School	13,301
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Hand Hygiene Promotion: An Essential Strategy for Preventing Foodborne Illness in Elementary Schools	13,916
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Design and Implementation of an Innovative Water management system in Hyde County, NC: Phase 1	3,754
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Bolin Creek Watershed Restoration Phase 2	3,890
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Managing Early Season Thrips in Seeding Cotton	14
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Employee Professional Development for Personal Financial Management Program (PFMP) Managers	6,826
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Just in Time Parenting/Military Families CoP Social Media Strategy Proposal	2,322
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Training for Extension Educators - Low and No Calorie Sweeteners	(10)
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Revitalization of Traditional Cherokee Artisan Resources	3,088
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Teaching Locally, Engaging Globally: Increasing Undergraduates' Knowledge of the International Dimensions	15,221
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Swine Lagoon Sludge Processing with the Brooks Gasification Unit	191
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	North Mecklenburg Park Stormwater Retrofit and Stream Restoration	996
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Watermelon Cultivar Trial Protocol	247
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Building Regional Capacity in Phytophthora Diagnostics in Latin America	1,288
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Collaborative Medicinal Plant Research Project on Echinacea	10,082
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	The Effect of Different NSP-Enzymes on Growth Performance Broilers Fed Corn-Soybean Diets	(32)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Phytophthora Efficacy Trial 2012 Protocol North Carolina State University	2,544
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Effect of Bleaching Methods on Properties of Whey protein, SDFRC Enhancement project	1,998
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Modeling Airflow in the Brooks Gasification Process	1,157
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Evaluating the Hydrologic and Water Quality Performance of Infiltrating Wet Ponds and Development of Supplemental Infiltrating Pond Design Guidance, WRRI/UWC/SWG Enhancement Project	3,252
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Antimicrobial Treatment of Rooftop - Harvested Rainwater at Raleigh, NC Firestations	6,026
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Concentrating Anti-UTI Phytochemicals from Cranberry in a Functional Food Matrix	23,304
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Assessment of Insect Resistance to New and Old Pesticide Technology in Cotton	2,609
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Comprehensive Phytochemical Analysis of Walnut Kernel and Pellicle to Characterize the Breadth of Bioactive Constituents	2,779
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Bees of the Walthour-Moss Foundation in the Sandhills Ecoregion of North Carolina	359
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Downspout disconnection & Rain Catchers Assistance, WRRI-SWG Enhancement Project	2,109
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Dicamba Tolerant Soybean Studies, Service Order 37	4,232
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Service Order 38: Identify Dicamba Benefits from POST Standpoint	908
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Investigating the Importance of Maintenance Plans for Constructed Stormwater Wetlands in North Carolina	7,066
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Genetic And Histopathologica Dissection Of Phenotypic Variation In Quantitative Resistance to Maize Diseases	32,172
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	A Mobile Kitchen for Fruit and Vegetable Processing Training and Extension Initiatives for Pawpaw and Sorghum Syrup	1,892

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Developing and Verifying Management Practices that Improve Winter Wheat Productivity in North Dakota	1,943
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Longitudinal Digestibility of PDX and GOS Along the Gastrointestinal Tract of the Suckling Neonatal Pig, 2011	24,455
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Bridging the Gap: Research and Extension in Support of Small Processors of Acidified Canned Foods	10,059
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Development of an Enhanced Cotton Transformation Protocol Using GFP as a Model Transgene and FT Gene for Reducing Flowering Time	5,538
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Field Monitoring of Silva Cell Installation	3,428
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Novel Multivalent Vaccine For Anthrax and Botulinum	44,480
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Improved Breeding and Variety Evaluation Methods To Reduce Acrylamide Content and Increase Quality in Processed Potato Products	19,735
North Carolina State University at Raleigh				Determine the Status of Precision Farming Technology Adoption by Cotton Farmers in the 2007-2008 Crop Season in 12 States (Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, Missouri, North Carolina, South Carolina, Tennessee, Texas, and Virgin)	
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Mineral Nutrition of Animals	498
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Thermoactive Extremophile Enzymes as High Value co-Products from Algae	9,814
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Development of Improved Germplasm Resources and Genetic Stocks Using an Integrated Approach Involving Breeding, Molecular Cytogenetics and Translational Genomics in Cotton	(1,036)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Digitization TCN: Plants, Predators, and Parasitoids: A Model System for the Study of Tri-Trophic Associations	4,947
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	PE Films Containing Additives.	9,700
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Determining Links between Cotton Fiber Development and Quality	817
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Investigations into the Cause and Management of Etiolation on Creeping Bentgrass Putting Greens	6,156
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Project for Sustainable Development in Loreto	3,341
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Contributions of Legume Dover Crop Root System to Soil Carbon Pools in Organic Systems Using Different Termination Strategies	7,201
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Environmental sample collection on research extension station tomato farms located in North Carolina	230
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Lactobacillus Probiotic Research	19,183
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Dissecting the Network of Plant Targets for Nematode Effector Proteins	1,226
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Building a Better Canine Warrior	4,687
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Acoustically Enhanced Continuous Flow Cooling	6,930
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Strategic Habitat Conservation in Puerto Rico, W-31-R	2,245
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Seed Treatment Nematode Management in Corn (Service Order No. 43)	12,080
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Seed Treatment Nematode Management in Corn (Service Order No. 44)	819
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Understanding and Integrating New Technology into Cotton Weed Management Systems	678
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Seed Treatment Nematode Management in Corn (Service Order No. 44)	1,036
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Alternative Post-Harvest Washing Solutions to Enhance the Microbial Safety and Quality of Organic Fresh Produce	7,937
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Quantifying the Multiplier Effect: What Sustainable Local Food Systems Can Mean to Local Communities	1,334
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Effects of Biofuel Planting, Growth and Harvesting on the Hydrology and Water Quality of Pine Plantations	42,018
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	MOA Trana Discovery NMR Study	1,711
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Reproductive Performance and Immune Status of Breeding Sows Under Low Levels of Naturally Contaminated Mycotoxins in the Feed	3,321
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	On-Farm Biomass Processing Towards an Integrated High Solids Transporting/Storing/Processing System	22,248
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Addressing Critical Pest Management Challenges In Organic Cucurbit Production	7,703
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Oxidative damage and Cone Cell Death in RP	2,180
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	CEFS Long-Term Systems Research: Providing the Building Blocks for Resilient Food Production Systems	1,421
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Person and Granville County Septic System Field Performance Assessment	14,261
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Activation of NF-kb in Atherogenesis: Long-term Stability Study	34,922
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Extended Monitoring of Imbrum Sorbitive Media in Durham, NC	684
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Service Order 40: Weed Control and Peanut Tolerance to Warrant Herbicide	2,594
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Service Order 41: Post Harvest Management of Palmer Amaranth	1,092
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Service Order 39: Cotton Tolerance to PRE Applied Warrant	1,365
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Seed Treatment Nematode Management in Corn (Service Order No. 42)	1,638
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Monsanto Service Order 36: Sustainability of Weed Management in Continuous Cotton with Glyphosate and Dicamba Herbicide Programs	2,144
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Enhanced Hemoglobin Production in Piglets with FCP, a Low Molecular Weight Iron Chelate	13,825
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Follow-on: Reducing Disease In Livestock	595
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Service Order 35: MON 76754 plus sequential treatments for controlling glyphosate-resistant weeds.	1,362
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	National Farm Business Management and Benchmarking Education Partnership	4,189
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Generation and Analysis of Novel Cotton Fiber	1,061
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Restoration and Management of Coastal Lagoons in Puerto Rico.	9,695
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Enhancing the Bactericidal Activity of Copper: An Economically Viable Solution for Lowering Copper Usage Rates in Agriculture	2,623
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Measuring Water Fluxes for Evaporation and Freezing Evaporation Experiments	12,982
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Service Order 34: Evaluation of POST Treatments in DGT Cotton - Southeast External	643
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	'Playgrounds At Tulsa Riverfront Park	892
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	PDSS and Pentaireweb Enhancements	2,489
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	'Brock Mill Visioning Plan'	2,228
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Pump New Life into Classroom Learning with Biofuels	18
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Chastain Park Atlanta, Ga, Technical Design Assistance	381
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	'Creating Value Through Outdoor Learning Environment (OLE) Design and Management'	1,154
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Development Of A Play Value Scale For Play Equipment, Phase 3	487
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Participation in the Avian Forum Organized by Merial SAS in Rome, Italy	299
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Master Layout Plan, Design Program, and Outdoor Play and Learning Settings	22
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Town of Cary Energy	4,047
North Carolina State University at Raleigh	401	EDUCATIONAL AGREEMENTS	Other	TechXcite	1,346
North Carolina State University at Raleigh	401	EDUCATIONAL AGREEMENTS	Other	Development of a Distance Education Consortium Among the Southern Universities	3,223

## Source of Facilities and Administrative Overheads Receipts

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Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	401	EDUCATIONAL AGREEMENTS	Other	Graduate Industrial Traineeship For Steven Major	1,907
North Carolina State University at Raleigh	401	EDUCATIONAL AGREEMENTS	Other	Development of a New Course on Nuclear Nonproliferation and Safeguards	(12,339)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development of \$20/(kA-m) Low AC Loss High Temperature Superconducting Composite Conductors	908
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Highway Safety and Capacity Workshops for MnDOT, FY13	835
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Triangle Regional Model Service Bureau at ITRE FY 12/13 (Triangle Transit)	22,614
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Implement Plan of Work For the Southern Region Sustainable Agriculture Research & education (SARE) Program-Program Assistant	1,833
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Surveys to Generate Data for Updated Passenger Rail Ridership Estimates	24,437
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	'QRCode Animation Project'	3,769
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	'Behavior Mapping Training and Procedural Manual'	1,057
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Pedestrian Counting System Evaluation	2,432
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	'Buffalo Bayou Nature Playground'	4,400
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Developing Advanced Manufacturing and Innovation Networks	1,094
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	'Preventing Obesity by Design in Wake County'	8,958
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Randolph College Energy Management Program	72
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	North Central Plant Diagnostic Network	1,549
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Lionfish in the South Atlantic and Caribbean: Integrated Regional Research and Extension To support Effective Management of an Invasive Marine Species	1,049
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Triangle Regional Model Service Bureau at ITRE FY 10/11 (D. CH. C. MPO)	16,601
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	PeaceCorps - Professional Campus Recruitment Services	1,317
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Sentinel Landscapes Resource Programming in Support of Military Readiness for Marine Corps Installations East (MCIAEST)-Marine Corps Base Camp Lejeune (MCBCAMLE) - NC Eastern Region Military Growth Task Force	25,491
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	ACCESS Mathematics and Science Partnership	1,683
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Fatty Acid Decarboxylation to Alkanes: Pre-Commercial Catalyst Development and Reactor Engineering	1,604
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Fulbright Global Food Security Seminar 2012	6,674
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Genetic Transformation of Tobacco For Improved Biomass Production	(6,339)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development of Permeation Test Method for Zippers and Other Closures	54
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	RFP21: Scratch-Resistant and Anti-Fouling Coatings on Poly(Ethylene Terephthalate) Surfaces Funded from 556192	165,792
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Towards and Understanding of Cellulose Crystalline Structure in Mechanically and Enzymatically Treated Lignocellulosic Biomass	567
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Theoretical Studies of Oxygen Reduction and Proton Transfer in SOFCs and Nerve Agents on Selected Surfaces	3,169
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Optical Spectra of Desert Dust	3,686
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Post-Harvest Soil and Harvest Residue Decomposition in Loblolly Pine	212
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development of Technologies for 'Real-Time Performance M&V and Commissioning' Using BAS and BEMS in Existing Buildings	2,193
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Education and Extension Components of the Center for Synthesis in Biological Evolution	15
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Reliability Implementation - SHRP2 I-55, Task Order 010 issued under CS professional services subcontract 08806	3,972
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Genetic Strategies for Control of Dengue Virus Transmission	5,504
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	NCSU CALS Cooperative Agreement with Talemris Biotherapeutics	15,036
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Lactobacillus Probiotic Research	2,842
North Carolina State University at Raleigh	401	EDUCATIONAL AGREEMENTS	Other	Enhancing Food Safety through an Integrated Education and Outreach Program using Principles of Risk Management	1,416
North Carolina State University at Raleigh	401	EDUCATIONAL AGREEMENTS	Other	University Passport Program	276
North Carolina State University at Raleigh	401	EDUCATIONAL AGREEMENTS	Other	Molecular Mycology and Pathogenesis Training Program	2,795
North Carolina State University at Raleigh	401	EDUCATIONAL AGREEMENTS	Other	Layer Housing Systems Virtual Tour-Virtual Food Systems Training Consortium	1,324
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Resolving the Annual Pattern of Alga Toxins in Coastal Waters of Los Angeles	4,793
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development of High-Speed Monte Carlo Simulations of Radiation Sensors to Mixed Neutron-Gamma Fields	1,834
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Technological Services for Design and Development of the Full Package (Module 5)	547
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Ongoing Support for the National Mesonet Program (prev. Title: Contribution of NC ECONet in Support of MesosUS)	7,764
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	GLSGN OIT Initiative - Expanding Risk Assessment Outreach	12,439
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Support For Longleaf Pine Restoration and Regional Partnerships Promoting Military Readiness	45
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Optimizing Roof Functionality in Commercial Buildings	124
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	RTI SERDP DCKER: Local Climate Projections to Support Terrestrial and Aquatic Ecosystem Modeling	553
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Integration and Evaluation of Pooled Cancer Studies With Heterogeneity	3,442
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Automated Inter-Application Testing of Mobile Applications	2,609
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Bioengineering Research Partnership on Aggregation of Therapeutic Proteins	4,838
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Design and Evaluation of Laminate Textiles for Lighter Than Air (LTA) Helium Inflatable Structures	11,061
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Detection and Transition Analysis of Engagement and Affect in a Simulation-Based Combat Medic Training Environment	16,718
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development of a Comprehensive Study Design For Collecting Camera Trap Data to Estimate Species Specific Population Abundance and Density	1,305
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Guidelines for the Application of Crossing Solutions at Roundabouts and Channelized Turn Lanes to Assist Pedestrians with Vision Impairments	5,503
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Improvement Of Carbohydrate Citrate Chitosan Performance: Phase I	866
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Nanocellulose as Additive in Wellbore Fluids	1,841
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Prospectus on Pulverized Cotton Loading into Synthetic Polymers by Melt Processing: Films and Fibers	84
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Phenotypic and Functional Characterization of Differences between Monocytes in Dogs with and without Osteosarcoma	820
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	DEVELOPMENT OF A PLAY VALUE SCALE FOR OUTDOOR PLAY AND LEARNING AREA	3,127
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Virtual Food Systems Training Consortium	956
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Bio-retention Testing with AbTech Amendment and Extension/Outreach t Ft. Bragg, NC	815
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Assessing the Effectiveness of Audience Response System Technology in Pesticide Applicator Training	2,900
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Virtual Food Systems Training Consortium (Virtual Tour of Risk-Based Inception of Food Service Manufacturing)	3,054
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	ECNC Membership Pool Agreement	339
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	POD3 . transferring knowledge . building capacity .extending reach'.	13,796

## Source of Facilities and Administrative Overheads Receipts

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Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

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North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Park and Schoolground Green Design Guidelines	1,795
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Dissemination of Core Health Messages: Using Community-Based Participatory Research to Strengthen the Health of Rural, Low-Income Families	54
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	PARKS FOR KIDS: 'Translating Evidence for Design, Advocacy, and Policymaking'	2,039
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Child Development Campus Facility Outdoor Play and Learning Areas	20
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Design Team and Stakeholder Workshops, Design Program, Conceptual Design for Marketing and Fund Raising, Development of RFP for Design Consultant	70
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Childhood Nature Connections - Nature Play Network	4,033
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Design Revision & Program Booklet	(10)
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Conceptual Master Plan for Outdoor Learning Center at Seth Boyden Elementary	8
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Public Service to Various Agencies	3,283
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Development and Sustainable Production of Regionally-Appropriate Biomass Feedstocks	1,980
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Retail Market Readiness Education for North Carolina Small-Scale Farmers	4,292
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	National Resource Center for Strategies to Promote Healthy Marriage formerly Integration Institute	1,169
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Pre-Construction Monitoring of an Existing Hydrologic Reference Irrigation System and Water Management training to Conserve Water and Reduce Nutrient Losses	1,068
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Prototyping A Regional Biotechnology and Agriscience STEM School and North Carolina Statewide STEM Network	8,055
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Shiga-toxigenic Escherichia coli (STEC) in the Beef Chain: Assessing and Mitigating the Risk by Translational Science, Education and Outreach	7,035
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	National Farm Business Management Benchmarking, North Carolina Collaboration	1,888
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Revitalization of Traditional Cherokee Artisan Resources	7,800
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Proposal and Protocol for LED Lighting	126
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Review the Comprehensive Public Participation Program for the City of Raleigh Department of Parks and Recreation	1,247
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Statement of Interest and Qualifications For Hydrologic and Thermal Monitoring of Stormwater Best Management Practices for the Chagrin River Watershed Partners (CRWP)	1,486
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	INTSORMIL/eXtension and Advisory Services in Ghana, West Africa	366
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Stronger Economies Together: Strategies for Building New Economic Opportunities	1,151
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Determining and Communicating the Nutritional Attributes of Beef from a Pasture-Based Production System	1,159
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Healthy Relationship and Marriage Education training Project (HRMET) - Year 5	1,018
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Chastain Park Play Design	1,419
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Other	Empowering Basket Makers to Grow Their Own Bloodroot for Dye	675
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Evaluation of Pimobendan in Dogs with Cardiomegaly Caused by Preclinical Mitral Valve Disease - EPIC	486
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Design Program and Schematic Design for an Outdoor Play and Learning Environment (OPLE)S	794
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Integrating Research, Education, and Extension for Enhancing Southern Pine Climate Change Mitigation and Adaptation	132,496
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Pentair Could Data Integration and Testing Roadmap	12,709
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Collaborative Infrastructure Support	4,085
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Development of a High-Resolution Drought Trigger Tool for the United States	11,024
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	ACCESS Mathematics and Science Partnership	1,508
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Comparison of Heavy Duty Diesel Vehicle Energy use and Emissions for a Fuel Additive	283
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Triangle Regional Model Service Bureau at ITRE FY 11/12 (Triangle Transit)	93
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Preparing for Climate Change: Helping Small Coastal Communities Develop Adaptive Strategies	279
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Save Energy Now: Reducing Energy Intensity in the Southeast Phase 2	16,357
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	City of Durham Water Quality Web Portal, WRRI-SWG Enhancement project	1,341
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	NC PEV Readiness Initiative: Plugging in from Mountains to Sea (M2S) Project	1,460
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	State Energy Internship Program - Holocene with Bryan Peele	(48)
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Methods for Gauging Livability Improvements	6,442
North Carolina State University at Raleigh	401	EDUCATIONAL AGREEMENTS	Federal	Integration of Sensor Technologies into the Civil Engineering Curriculum	(253)
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	EN1009 Context Sensitive Solutions - National Dialog 2 Support	15,852
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Partners for Postsecondary Success-Implementation	58,113
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	National Sea Grant Law Center	(57)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Influence of Feed-Delivered Actigen on Heat Shock Protein Expression in Male and Female Broiler Chickens	896
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	'Schematic Design for Outdoor Play and Learning Environments'	660
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Community Design Initiative Project for the Town of Wendell Signage and Wayfinding System	6,325
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	'Community Design Initiative Project for the Town of Ramseur'	2,474
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	GENI IMF: Integrated Measurement Framework and Tools for Cross Layer Experimentation	5,379
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Solar ABCs Supplemental Funding	613
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Mobile Laser Scanning IT System Assessment	26
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Energy Efficiency and Renewable Energy Incentive Information Collection, Presentation, Outreach, and Analysis Support	136,841
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Amplifying SW Raleigh Through Branding and Economic Development and Strategies	17,556
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Triangle Regional Model Service Bureau at ITRE FY 10/11 (Capital Area MPO)	16,692
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Carolina Blue Skies - Clean Transportation Project	17,166
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Complete Streets Guidelines and Training	1,014
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Evaluations of the Cost Benefit Trade off for Vela Implementation	455
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Developing A Model for Design of Next-Generation Learning Environments	19,459
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	COSEE SE: Addressing New Challenges	19,239
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	Preventing Aquatic Invasive Species Through Vector Management: Live Bait Vector as a Model in the Mid-Atlantic Region	1,224
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Other	DOE Save Energy Now	(560)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Nondestructive Concrete Characterization System	10,198

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Measuring Mechanical Properties of Tantalum Powder and Tantalum Power Granular Composites Using Nanoindentation	890
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Nondestructive Concrete Characterization Using the NLA Recon	13,265
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Colorant Database for Cationized Cotton	2,271
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Identification of Genetic Modifiers that Impact Clinical Expression of Arrhythmogenic Right Ventricular Cardiomyopathy in the Boxer Dog	148
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Accurate Holdup Calculations with Predictive Modeling and Data Integration	31,994
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Proof-of-Concept Clinical Testing of a Caninized Anti-Neural Growth Factor (NGF) Monoclonal Antibody to Prevent the Recurrence of Pruritus (Itch) in Dogs with Spontaneous Atopic Dermatitis	2,021
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Fall 2012 Nucleation of MoF's on Fibers	29,516
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Atmospheric Modeling: Ensemble and Data Assimilation in a Global Operational Model	8,378
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	3D X86 Heterogeneous Core Stack	4,545
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Pilot Proof of Principle: Evaluation of the Pain Alleviating Effects of NV-01 in Dogs Suffering From Osteoarthritis-Associated Pain	6,114
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Application Skeleton Generation for Exascale HPC (previous title: Application Skeleton Generation for Exascale HPC Simulation)	14,173
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	River-Derived Sediments Transport and Accumulation in the Gulf of Tonkin, Vietnam and other Asian Continental Shelf	17,405
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Physics Constrained Stochastic-Statistical Models for Extended Range Environmental Prediction	11,563
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Optical Properties of Desert Dust Phase II	31,461
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Soil Carbon Transformation in Heterogeneous Landscapes: Implications for Soil Water, and Air (prev. title: Coupling Physical Networks and Biological Processes in Mountainous Terrain: A Spatial Assessment of Watershed Carbon Transformation	4,225
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Measurement of Residual Warp Size on Medical Textiles	1,371
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Purelux Novel Light Emitter	9,842
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Live Performance, Carcass Yield, and Breast Meat Discoloration of Broiler Chickens Fed Diets Supplemented with Different Levels of Zinc, Copper, and Iron	4,242
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Fiber Optic Quench Detection Via Optimized Rayleigh Scattering in High-field YBCO Accelerator Magnets - Phase II	37,718
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Atmospheric Pressure Plasma Graft Polymerization of Quats onto Cotton for Enhancing Color Yield and Furnishing Wrinkle-Free Fabric	783
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Measurement of Active Drug Concentrations in the Bronchoalveolar Fluid and Interstitial Fluid of Holstein Calves Injected with Baytril 100®, Draxxin®, Resflor Gold®, and Excede® Using an in vivo Ultrafiltration Probe Technique	11,415
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Determining the in Vitro Bactericidal Property of Antimicrobials Intended for Use Against Mannheimia Hemolytica in Bovine Lungs	4,778
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Prospectus on Pulverized Cotton Loading into Synthetic Polymers by Melt Processing: Films and Fibers	587
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Provably Safe Automotive Cyber-Physical Systems with Humans-in-the-Loop	9,961
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Investigation of MHC Class I Molecule Downregulation in Canine Tumors	77
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Sustainable Alloy Design: Searching for Rare Earth Element Alternatives Through Crystal Engineering	15,403
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Topic No. 267: Multifunctional Therapeutics Using Engineered Plant Virus Nanoparticles (previous title: BTEC/NanoVector Collaboration in Response to NCI SBIR Contract Topic No. 267: Multifunctional Therapeutics Based On Nanotechnology)	8,560
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Telecom Polarization Gratings	15,846
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Characterization of Radical and Stable Species from Pyrolytic and Catalytic Endothermic-Fuel Decomposition	5,519
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Center of Function Accelerated nanoMaterial Engineering (FAME)	19,027
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Social Computing and Community Engagements for Collaborative Service Marketplace	4,962
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Using Advanced Statistical Techniques to Identify the Drivers and Occurrence of Historical and Future Extreme Air Quality Events in the United States from Observations and Models	2,523
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Direct and Inverse Design Optimization Of Magnetic Alloys with Minimized Use of Rare Earth Elements	11,782
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Mental Health Disparities in the United States: Miami-Dade County	3,750
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Proactive Cyber Defense Through Graph-Based Evidence Threads	11,146
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Role of Lubiprostone in the Treatment of Murine TNBS-induced Crohn's-like disease	6,439
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Role of Lubiprostone in the Treatment of Murine DSS Colitis	11,565
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	SBIR Phase I: High-Velocity Impact Bonding of Dissimilar Metals by Energy Released in Chemical Production of Hydrogen (previous title: High-Velocity Impact Bonding of Dissimilar Metals by Chemically Produced Hydrogen Energy)	2,024
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Detection of Liquid Contaminants on Surfaces Using Hyperspectral Imaging (SBIR)	2,744
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Web Support for IEEE 3DIC Conference	421
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development of High-Speed Monte Carlo Simulations of Radiation Sensors in Mixed Neutron-Gamma Fields	4,454
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Violence and Victimization in Adults with Mental Illness	4,472
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Investigation of the Effect of Temperature on Asphalt Binder Fatigue	2,666
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Investigating Grit Design and Material on Grinding Forces, Wear and Temperature	10,546
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	STTR Phase II: Surface Reaction Modeling for C-SiC-SiO2-Rubber Composite Materials Exposed to High Temperature, High Pressure, and Oxidizing Environments	2,944
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Thermal Strain Companion Tool (previous title: Thermal Strain Companion)	9,415
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Aerodynamic Sensing using Miniature Transducers	4,514
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Electrogenerative System for Co-Production of Green Liquid Fuels and Electricity from Methane	11,991
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Survey of Existing VOC Treatment Installations	1,822
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	INEST Advisory Board Chair - North Carolina State University	5,213
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Atomic layer deposition for systematically studying	448
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	SAS Graduate Industrial Traineeship for Golbarg Kazemi Tutunchi	1,903
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Ecological Drivers of Virulence Evolution in an Emerging Avian Pathogen-2012 NIH	12,148
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Yr V Development of Complex Birefringent Optical Elements	61,913

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Testing and Analysis of Aspects of the UCNA Experiment, Including Detector Performance at Los Alamos National Security, LLC	7,988
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Addressing AIS in Illinois Through Outreach and Planning: Enhancing Effectiveness Of Organisms in Trade Outreach Through Focus Groups and Survey Research	279
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development of a Western Hemisphere MJO Index	2,460
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Center for Enabling New Technologies Through Catalysis (CENTC) Phase II Renewal	27,904
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	SBIR Phase II: Tethered Membranes For IR Sensor	621
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Real Numerical Algebraic Geometry: Finding all Real Solutions of a Polynomial System	5,927
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Southeastern Transportation Research Innovation, Development and Education (STRIDE)	45,977
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	AIR: Accelerating Commercialization of the Solid State Transformer Through Strategic Partnerships	2,032
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development of Observational Products and Coupled Models of Land-Ocean-Atmospheric Fluxes in the Mississippi River Watershed and Gulf of Mexico in Support of Carbon Monitoring	1,803
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	High-Quality AlGaN Epitaxial Films on GaN and AlN Substrates	9,227
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	The Influence of MESA Activites on Underrepresented Students	4,441
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Supplemental Retirement Saving Plans in the Public Sector	2,023
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Characterization of the Serologic Response Induced by Vaccination of Late Gestation Cows with a Salmonella Dublin Bacterin	29
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Combined Preparation-Cationization of Cotton Fabric	1,104
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	STTR: Development of Low Temperature Ultra-capacitor	10,198
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	High Efficiency Ultra Deep Dyeings Via Mercerized Cationized Cotton	782
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Lecture Hall Polytopes, Inversion Sequences, and Eulerian Polynomials	231
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Fully-Integrated Tunable Filters Employing Synthetic Linear Interference Delay	12,830
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Fiber Optic Temperature Sensors for Thermal Protection Systems	26,097
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Quantification of Earthmoving Vehicle Energy Use and Emissions	730
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	An Integrative Framework Linking Ankle Muscle-Tendon Mechanics and Energetics During Human Locomotion	707
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Design of Braille Actuator	11,703
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	In Situ, Real-Time Monitoring of the Properties of Engine Part Coatings	1,596
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	A Resorbable Hemostat For Laparoscopic Partial Nephrectomy (lpn)	106
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Formation of Yarns Containing Electrically Conductive Elements For Men's Shirting	2,382
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Validation of a Novel NF- $\kappa$ B Inhibitor in Inflammatory Bowel Disease (previous title: Development of a Novel NF- $\kappa$ B Inhibitor in IBD)	21,419
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Vehicle Energy Storage & Solar Demonstration	667
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Clinical Trial to Evaluate the Biological Impact of Current Therapy Options in Canine Cancers.	18,101
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development of Methods to Measure the Hydrogen Sulfide Production Potential of Sulfur-Containing Wastes	3,856
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Comparison of Vehicle Energy Use and Emissions From Electronic Control Unit Reflash	2,609
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Exploring The Moldability of PBT Meltbrown Structures	11,124
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Imaging and Data Acquisition for Prototype Gasifier Sensor	7,282
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	A Trusted Computing Framework For Embedded Systems (previous title: A Trustful Computing Framework Based on Hypervisor For Embedded Systems)	12,146
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Antistain Carpet	790
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Pentairweb Refinements and Filter Health Detection	3,835
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Hydropyrolysis and Slow-Pyrolysis Process Kinetics	32,190
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Miniaturized Real-Time Volumetric Ultrasound Imaging System	9,134
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development of GPT-Free Sensitivity Analysis Methodology For PHISICS	17,819
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Clinical Study Protocol US/CLI/C635/1101: Evaluation of C635, In Comparison To Benazepril, In Dogs with Heart Failure Caused By Left Atrio-Ventricular Valvular Insufficiency (AVI)	
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Metabolomics Network for Drug Response Phenotype	5,747
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Enhanced Mechanical Strength Monocomponent PE Spunbond Non-wovens via Polymer Blends/Composites	22,295
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Testing of a Spark-Ignition Outboard Engine Burning Natural Gas	16,732
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Analysis Of Bi2Te3 Thin Films By Electron Microscopy	1,815
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Integration of a Dynamic Small Modular Reactor Model with the Nuclear Hybrid Energy System Model	14,260
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Binder Deposition Behavior on Glass Fiber Surfaces	3,259
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	6fusion Collaborative Infrastructure Support	3,861
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Effect of Clothing Layers on Mass Transfer of Methyl Salicylate Vapor Through CBRN Materials	3,260
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	New Course Development in Accelerator and Reactor Health Physics under the Duke University-North Carolina State University Health Physics Consortium	11,148
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Hierarchical Modeling of Historical Datasets in Combination with New Aerial Surveys for Sea Birds	5,659
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Studies into the Presence of and Measurement of Central Sensitization Associated With Chronic Painful Disease in Dogs: Phase I	4,343
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Livability and Economic Analysis Study (previous title: Economic Analysis - IDIQ with Louis Berger Group)	2,507
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Polyolefin-Based Nonwovens Containing Insecticides	80,800
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	MAF Fellowship Training: Evaluation of Central Subcontract to Advanced Cooling Technologies for RF Passivation Coatings by Atomic Layer Deposition	3,292
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Genomic Profiling - A Diagnostic Aid for Feline Gastrointestinal Lymphoma and Inflammatory Disease	19,602
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	A Novel Material with Improved Absorption of Collision Forces	357
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Co-Design of Hardware / Software for Predicting MAV Aerodynamics	4,198
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Snapshot Imaging Spatial Heterodyne Interferometer	34,369
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Wave Optics of Deep Atmospheric Turbulence: From Underlying Physics Towards Predictive Modeling, Mitigation and Exploitation	12,293
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Identification of Genetic Markers for Familial Subvalvular Aortic Stenosis in Dogs	19,238
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Active Balancing on the Basis of Cell's State-of-Charge (SOC)	2,815
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	A Pivotal, Randomized, Blinded, Placebo-controlled, Clinical Field Study Evaluating The Effectiveness And Safety Of Imepitoin In Dogs With Idiopathic Epilepsy	6,011
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Pentairweb Analytics Framework and Enterprise Web Development Support	258

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Characterization of Cell Properties and Viability Using AC Dielectrophoresis and Impedance Measurements on Interdigitated Microelectrodes	9,803
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Web-Based Tool to Locate Data on Community Preference Characteristics (previous title: Community Preference - IDIQ with Louis Berger Group)	6,582
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Regenerative Medicine Approaches To The Treatment Of Urinary Incontinence	118
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Atomic and Molecular Layer Deposition on Nano-Fibers	11,109
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Real-Time Coastal Ocean Forecasting in Support of Management of Coastal Resources and Emergency in the SECORA Region	12,171
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Nuclear Forensics Junior Faculty Award Program	5,084
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Preservation Matrix for Improved Biological Specimen Storage and Recovery	1,380
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Studies of Systematic Effects Using Polarized <sup>3</sup> He and Ultracold Neutrons (UCN) segment for Dr. Eapen from the project - Fuel Aging in Storg	20,736
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Value Added Kraft Lignin Derivatives and Copolymers for Use in Automotive, Carbon Fibre & Textile Fibre Markets; and Use of Ionic Liquids to Deconstruct Kraft Lignin Aimed at Fuel Additives	37,299
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Pilot Efficacy of an Extended Release Analgesic in a Canine Stifle Arthroscopy Model	11,147
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Work Zone Capacity Methods for the Highway Capacity Manual	19,993
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Characterization of High Quality AlGaN Epitaxial Films Grown by HVPE	2,632
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Implementation of Regional Integrated ocean Observing Sys. Spt of RCOOS Dev. in SECORA - Dev. of a Prototype to Link Real Time Sea State with Fisheries Data For Use By Recreational Fisherman and Scientist	2,908
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Mapping the Distribution, Abundance and Risk Assessment of Marine Birds in the Northwest Atlantic	8,616
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	FIV Testing of a CNS-Relevant Antiretroviral Compound	23,970
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Evaluation of Henry's Law Constant and Freundlich Adsorption Constant for VOCs	17,299
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Strong Fathers	4,024
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	On-Line Monitoring In-service Durability of Bonded Composite Joints	1,480
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Identification of Genetic Markers for Familial Subvalvular Aortic Stenosis in Newfoundlanders	3,092
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Plant Biomass Deconstruction By Extremely Thermophilic Caldicellulosiruptor Species	24,207
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Comparison of Post-Exercise Cooling Methods in Working Dogs	1,150
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Tobacco-Based Packaging	26,220
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	National Farm Management Benchmarking Center	274
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Innate Immune Recognition Enhances Flavivirus Vaccine Efficacy	113
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Facility Support to Assess Solar Fluid Handling Systems for Potential Application in Animal Production Agriculture	(1,607)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Strategic Habitat Conservation in Puerto Rico	604
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	An Evaluation of a No Fish Meal Diet for the Nursery Culture of Tilapia	225
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	ipmPIPE & Innovative Disease Diagnostic Tools for Onion Growers	15,454
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Eastern Broccoli: Developing and Eastern Broccoli Industry	11,771
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Investigations on the Neural and Pruritogenic Response in a Canine Model of Atopic Dermatitis	6,829
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Flavor and Color of Whey Protein Concentrates Bleached with Hydrogen Peroxide or Alternative Enzymatic bleach, SDPRC Enhancement project	3,761
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Identification and Control of Microbiological Hazards in US Department of Agriculture	16,445
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Plant Genetics and Genomics to Improve Drought and Salinity Tolerance for Sustainable Turfgrass Production in the Southern United States	13,515
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Supplemental Amino Acid in Swine Diets	360
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Functional and Sequence Analysis of Fiber Development in Tetraploid Cotton	46,041
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Development of a miRNA/target Gene Dataset to Elucidate the Molecular Mechanisms Responsible for Lineage Allocation in Mesenchymal Stem Cells	13,653
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Prenatal Bisphenol A and sexually dimorphic neurodevelopment	3,712
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Development of an Enhanced Cotton Transformation Protocol Using GFP as a Model Transgene and FT Gene for Reducing Flowering Time	236
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Improving tropical legume productivity for marginal environments in sub-Saharan Africa: Phase II	3,713
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Microbial Screening for Gram-positive Lactic Acid Bacteria from Human and Animal Samples	37,240
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	NESCent Renewal: Education and Extension Components of the Center for Synthesis in Biological Evolution	43,382
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Participatory Modeling and Decision Support for Improving Sweetpotato Production Efficiency, Quality and Food Safety	41,739
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Fishery Population and Habitat Assessment in Puerto Rico Streams	378
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Understanding the Response of Fusarium Verticillioides to a Maize Kernel Environment	3,837
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Develop Underpinnings of Carbon Sequestration Calculation for Stormwater Management	(184)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Phytonanitary Pest List in Mali: Infrastructure Development	2,709
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Discovery of Genes and Networks Regulating Tomato Fruit Morphology	(167)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Decision Support System for Reducing Agricultural Risks Caused by Climate Variability	423
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Graduate Research Assistantship For Graduate Studies On The Effect Of Actigen On The Growth And Health Response Of Turkeys	4,831
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Tobacco Decomposition Project: Starch and Protein Purification	33
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Kraft/NCSU Joint Protein Gel Matrix Project, SDPRC Enhancement project	312
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	MOA - Efficacy of a Yeast Based Additive in Swine Diets	385
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Bioinformatics Computing Consultation at Oak Ridge National Laboratory	1,369
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Riverine Movements of Shortnose and Atlantic Sturgeon	11,619
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Effect of GMO and Non-GMO Sugar Beet Pulp on Broiler Chickens (SBVR 111 Transgenic and Non-transgenic Series (GMO-17))	(15)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Predicting Mobilization and Bioaccumulation of Trace Elements from Coal Fly Ash Using Speciation Analysis	33,942
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Investigation on Heavy Metal Accumulation and TNSA and PAP1 Red Nicotiana Tabacum Xanthi	13,683
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Pfizer Animal Health Improv Vac Study	8
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Reducing Losses to Potato and Tomato Late Blight by Enhanced Monitoring of Pathogen Populations and Improved Resistant Plants, Education, and Extension	23,472

## Source of Facilities and Administrative Overheads Receipts

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Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Salmonella and Campylobacter Contamination of Turkeys, From Breeders to Processed Carcasses	3,227
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Adapting Chicken Production to Climate Change Through Breeding	23,703
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Genetic Control Of Hepatic Fibrogenesis	7,231
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Efficacy of DGT Cotton Systems	534
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Hydrologic Analysis of Mattamuskeet Drainage District to Develop and Evaluate a Watershed Restoration Plan	1,207
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Comparative Metabolic Profiling to Characterize Flavor-specific Metabolomes in Leaves of Tobacco Grown in India, US, and Brazil	44,346
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Merging Traditional Knowledge with Science to Develop a New Tribal Resource	5,609
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	An Integrated Approach to Prevent and minimize Foodborne Enteric Viruses in Vegetables and Fruits	10,987
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Evaluation of ME and Total Tract Digestibility of Protein in Forage Sorghum, Sweet Sorghum, and Bermuda Grass With Feed Enzymes	1,580
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Development and Commercialization of Purple Sweetpotatoes for the Natural Colorant Market	26,443
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Genetic Improvement of Goats in Haiti	231
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	On-Farm Biomass Processing Towards an integrated High Solids Transporting/Storing/Processing System	6,670
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Cyanobacteria Designed for Solar-Powered Highly Efficient Production of Biofuels	21,268
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Service Order 29: Benefits Data Generation for Dicamba/Glufosinate Tolerant Cotton	1,043
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Effect of CloSTAT on Microbial Fermentation in Continuous Cultures	(40)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Extending and Enhancing Understanding Evolution for the Undergraduate Community	585
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Precision Disease Management For a Sustainable Strawberry Production In The Eastern U.S.	9,017
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	High Temperature Surface and Interfacial Tension	2,110
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Methyl Bromide Alternatives for Yellow and Purple Nutsedge and other Weeds in Tomato and Bell Pepper Pasticulture: An Integrated Approach	10,791
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Improved Grape And Wine Quality Ina Challenging Environment: An Eastern Us Model For Sustainability and Economic Vitality	44,608
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Determine the Status of Precision Farming Technology Adoption by Cotton Farmers in the 2007-2008 Crop Season in 12 States(Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, Missouri, North Carolina, South Carolina, Tennessee, Texas and Virginia	(3)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Lignin-Reduced and Cellulase-Expressing Switchgrass	14,609
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	GRA for Sara A. Waltz/Zachary Scott Lowman for Grad Studies on Envir. Influence on HSP Protein and Gene Expression in Chicken Sm. Intestine in Resp. to the Presence of Dietary Mannan-Rich Fraction of Yeast Cell Walls	2,935
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Multi-Scale Assessment of Altered Fire Regimes Through a Mechanistic Understanding of Plant Responses to Fire	37,666
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Organic Blackberry Production Systems for Improved Yield, Fruit Quality, and Food Safety in Fresh and Processed Markets	18,365
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Uberia Excellence in Higher Education for Liberian Development (EHELD)	26,994
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Enhancing Food Security by Cultivating Resilient Food Systems and Communities: Place-based Foodshed Analysis from Research to Practice	8,766
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Development of Improved Germplasm Resources and Genetic Stocks Using an Integrated Approach involving Breeding, Molecular Cytogenetics and Translation Genomics in Cotton	(447)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	GEPR: Leveraging Genomics Resources and Wild Species of Tomato to Identify New Sources of Disease Resistance	20,039
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Effect of Controlled Grazing on NSC Intake, Glucose/Insulin Kinetics and Hindgut Fermentation	3,194
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Tobacco Breeding at N.C. State University	92,583
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Mutant Assisted Exploration of Natural Variation Underlying R Gene-Mediated Immunity in Maize	56,954
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	FIBR: From Genes to Ecosystems: How do Ecological and Evolutionary Processes Interact in Nature?	42
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Nitrogen Deposition, Fine Particulate Matter Characterization and Barrier Island Vegetative Surveys For Strategic Environmental Research and Development Program: Marine Corp Base Camp Lejeune, NC	(1)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Technology for Automated Counting and Identification of Adult Mosquitoes	(4,420)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Investigation of Mechanisms on the Effects of Yeast Culture Supplementation to Sow Diets on the Performance of Sows and Their Offspring	(2)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Effects of Prebiotic Polydextrose on Health, Growth and Development fo the Suckling Neonatal Pig	5,885
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Functional Genomics on Lactobacillus Acidophilus NCFM	3,799
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Identification of Genetic Factors Associated with Innate Resistance to Avian Influenza	2,670
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Phase II Telecom Polarization Gratings	989
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	PROJECT KANE: Development of Transgenic Turf Varieties with Enhanced Agronomic Performance	20,823
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Regional Biomass Feedstock Partnership - Herbaceous Bioenergy Crop Field Trials: Sorghum	865
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Transgenic Vertebrates	3,506
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Risk Reduction For Specialty Crops in the Southeast USA	358
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Dietary Supplementation of Organic Acids in Swine Diets: Effects on Growth, Immune Status, and Odor Emission	3,150
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	A Reduced-risk System for Managing Thrips and Tomato Spotted Wilt Virus in Tomato and Pepper in the Southeastern USA	39,188
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Management of Virus Complexes in Rubus	10,692
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Whole Genome Sequencing of the Soil Fungus Rhizoctonia Solani Anastomosis Group 3 (AG-3)	(978)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Intestinal Co-Infection and Flock Management Risk Factors for Enterococcus Cecorum-Associated Disease	84
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Mechanisms of Malnutrition in Cirrhosis with Portosystemic Shunting	19,228
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Aluminum Nitride-Based Devices For High Voltage Power Electronics (Development Of AlGaN Alloys For Power Electronics)	23,153
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development and Evaluation of Colloidal Materials to Adjust Aquifer pH and Enhance Contaminant Biodegradation	13,303
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Novel Superconducting Magnetic Energy Storage Low Cost, Low Anisotropic Conductor	19,011
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	New Methods for Inertial Navigation EDL Reconstruction Including Statistical Uncertainty and MEADS Data Analysis (NIA GRA for Rafael Lugo)	425

## Source of Facilities and Administrative Overheads Receipts

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Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Understanding I/O Patterns for Out-of-core Computing and Data-Intensive Applications	6,104
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Partnering with Dole Food to Extend Cut Flower Postharvest Life	7
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Enhancing Corrosion Resistance, Wear Resistance and Fatigue Property of Steels by Surface Mechanical Attrition Treatment	80
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Improved West African peanut production for enhanced health and socioeconomic status through the delivery of research-based production systems in Ghana.	8,709
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development of a new Course on Nuclear Nonproliferation and Safeguards	3,729
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	In-situ Sintering Studies of Ta Particles	49
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Pilot Evaluation of the Efficacy and Safety of a Caninized Anti-TNF-Alpha Monoclonal Antibody to Treat Refractory Atopic Dermatitis in Dogs	276
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Social Media Relationship Analytics	525
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Design and Formation of Woven Fabrics Containing Electrically Conductive Constituents for Men's Shirting	1,308
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Evaluation of Optical Fibers for Automotive Applications	3,511
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Woven Grid Fabric	612
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Scalable Production of High-Quality Bi2212 Precursor Powders, Phase I	1,731
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	The Effect of CP-31398 and Progestin on Spontaneous Ovarian Cancer in the Domestic Hen	46,814
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Broad-spectrum Resistance to Root-knot Nematodes in Transgenic Cucurbits	254
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Center for Lignocellulose Structure and Formation	193,771
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Development of Novel Oxidative Pretreatment Technologies for Lignocellulosic Ethanol Production - CBERD - NCSU Research Site	18,434
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Defining the Impact of Leaf Nitrate and Nitrite Pools in the Formation of TSAs in Air-Cured Tobaccos	55,001
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Development of Ornamental Sweetpotatoes for the Floriculture and Landscape Industries	12,426
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Calibration of Campbell CS616 Probes For BASF	(146)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Separating Components of Evapotranspiration to Improve Efficiency in Vineyard Water Management	3,132
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Genetic Architecture of Maize and Teosinte	73,094
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	DNA Methylation Alterations in Response to Pesticide Exposures	(10)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Assessment of Slow Wilting Drought-tolerance Trait for Corn Breeding in the Central West US Corn-belt	17,767
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Development of Strategic Pre-natal Cycling Thermal Treatments to Improve Livability and Productivity of Heavy Broilers	123
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Development And Application of Novel Approaches for Human Enteric Virus Concentration and Purification from Complex Sample in Support of Rapid Molecular-based Detection	1,507
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Improving Weed and Insect Management in Organic Reduced-Tillage Cropping System	1,304
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Foodborne Norovirus in Elder Care Facilities: An Integrated Approach to Prevention and Control	6,467
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Core-Shell Fischer-Tropsch Catalyst for Combined Liquid Fuel Synthesis and Upgrading	180
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	To Repel or Kill: A Population Ecology Approach to Developing a New Model For Horn Fly Management in Beef and Dairy Systems	7,136
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Improving Food Handling, Hygiene, and Sanitation in Child Care Environment	(161)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Development of Cross-Linked Bio-Nanocomposite Packaging Films with Enhanced Barrier and Mechanical Properties	(535)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Measuring Soil Water Evaporation and Subsurface Evaporation Zones: Laboratory Experiments	2,721
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Host Range Mutations as Sources of Virus Vaccines	33,722
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Industrial Membership of the Southeast Dairy Foods Research	9,230
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Tech. Determinations Per Agreement Between Attorney-General	13
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Primordial Germ Cell Culture and Transfer	21,474
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Nicotiana Germplasm Maintenance at N.C. State University	12,043
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Analysis of the Effects of Biofuel Planting, Growth, and Harvesting on the Hydrology and Water Quality of Pine Plantations	5,532
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Effects of Silvicultural Practices on Hydrology and Water Quality of Drained Forested Lands	2,691
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Development of High Yielding, Multiple Pest-Resistant Sweetpotato Germplasm	4,208
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Collaborative Research on Soybean Cyst Nematode Parasitism Genes	44,273
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Development of Improved Germplasm Resources and Genetic Stocks Using an Integrated Approach Involving Breeding, Molecular Cytogenetics and Translational Genomics in Cotton	(516)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Development and Proof of Efficacy of a Lethal Ovitrap for Dengue Prevention (Schal, Coby)	1,622
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Impacting Tobacco Production Efficiency and TSNA Accumulation Through Improved Genetics	82,047
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Advancing Blueberry Production Efficiency By Enabling Mechanical Harvest, Improving Fruit Quality and Safety, and Managing Emerging Diseases	10,364
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Other	Development and Proof of Efficacy of a Lethal Ovitrap for Dengue Prevention	7,244
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Augmented Methods for Navier Stokes Equations Involving Free Boundary and Moving Interface and Applications	18,324
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Reconciling Human and Natural Systems for the Equitable Provision of Ecosystem Services in the Triangle of North Carolina	2,004
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Understand Urban and Community Forests Contributions to Physical Activity and Health	9,134
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Transcriptional Regulation of Aging in the Developing Adult Stem Cell Niche	82,487
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Development of UV Protective Sheathing Material for PBO Fibers	12,918
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Measuring the Effect of Wild Horses, Feral Pigs, and White-tailed Deer on the Vegetation of Currituck Outer Banks	(1,017)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Developing Research-Based Biomass Harvesting Guidelines to Improve Sustainability of Harvesting Woody Biomass for Renewable Energy	11,875
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: II-NEW: Open VMI: A Software Infrastructure for Virtual Machine Introspection	10,115
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Software Exposed Hardware Signatures for Code Analysis, Optimization, and Debugging	489
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Quantifying Cognitive-motor In Fiv-infected Cats	28,205

## Source of Facilities and Administrative Overheads Receipts

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Facilities and Administrative (F&amp;A) Receipts Expenditures

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Graphene Nanostructures for Novel Spin Magnetic Device Applications	15,827
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Characterization of Cholinergic Modulation of Dopamine Neurotransmission	(2,567)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Automatic Extraction of Parallel I/O Benchmarks From HEC Applications	34,060
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Intermittent and Steady State Processes in Orographic Precipitation	30,568
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	SHF-Small:Collaborative Research:Beyond Secure Processors - Securing Systems Against Hardware Attacks	5,161
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: CPATH II: Incorporating Communication Outcomes into the Computer Science Curriculum	16,844
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Dynamics, Geometry, and Control of Discrete Mechanical Systems	34,134
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	IC-CRIME: Interdisciplinary Cyber-Enabled Crime Reconstruction through Innovative Methodology and Engagement	36,979
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	An Adaptive Leak Detection And Risk Analysis Framework For Urban Water Distribution Systems	24,447
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Petascale Simulations of Quantum Systems by Stochastic Methods: Tools and Applications	66,091
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Modeling Heterogeneity for Safe Cancer Prevention and Detection	195,920
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	NetSE: Large: Collaborative Research: Platys: From Position to Place in Next Generation Networks	18,337
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	TC: Large: Collaborative Research: Trustworthy Virtual Cloud Computing	171,745
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Metal Complexes of Donor-Bridge-Acceptor Biradical Ligands: from Nanoscopic Electron Correlation to Inhibition of Back Electron Transfer	28,044
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Method Development and Validation of Comparative Finished Fiber Analysis Using Nano-Sampling Cryomicrotomy and Time-of-Flight Secondary Ion Mass Spectrometry	13,163
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Frontal Interaction and Atmospheric Forcing North of Cape Hatteras, an Analysis and Modeling Study	10,742
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	New High-Energy Nanofiber Anode Materials	58,416
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	III: Small: MOSAIC - Semantic Querying Techniques for Supporting Problem Solving Tasks on the Structured Web	17,756
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	NSF CCI: Center for Molecular Spintronics	80,450
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	SHF-Small: EXACT: Explicit Dynamic-Branch Prediction with Active Updates	18,397
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Stability, Inference, and Weighting in Model Selection	6,574
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	SHF-Small: Collaborative Research: Constraint-Based Generation of Database States for Testing Database Applications	8,057
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Flight Technology Experiments and the Public in Pre-Revolutionary France	1,031
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Multiple Tiered Methodology For Micro-to Macro-Scale Assessment of Plug-In Hybrid Electric Vehicles (MA-PHEVs)	11,389
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	High Efficiency Nanostructured Light Emitting Diodes on Nonpolar Substrates	21,841
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CELTIC: Calculus for Elementary Teachers: an Innovative Context	5,590
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Do Engineering Curricula Improve Science and Mathematics Learning in Elementary School Students?	5,689
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Eddy-Wind-Topography Interaction Dynamics	16,881
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Early Student Support for a Statistical Investigation of Internal Wave Propagation in the Northern South China Sea	10,185
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	A Chemical Model for the Prebiotic Origins of Tetrapyrrole Macrocycles	35,873
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: Towards Exterminating Stealthy Rootkits -- A Systematic Immunization Approach	819
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Computer Aided Development of Degradation Resistant Electrical Contact Materials	20,395
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: Complex Polarization Gratings? Extreme Fresnel Zone Plates, Agile Vortex BeamTools, and Enhanced Distributed-Feedback	26,939
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Alliance for Building Faculty Diversity in the Mathematical Sciences	3,489
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Pathway-Foucs Characterization of MicroRNA Function in the Chicken Immune System	21,254
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Gene Targeting and Xenotransplantation	107,927
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Characterization of Polymers with the Kerr-Effect	24,538
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Contextual Research-Empirical Building a Conceptual Model of Learning-Trajectory Based Instruction	59,488
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Project AIM: All Included in Mathematics	128,727
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Wings to Flippers - Phylogenetics, Character Acquisition, and Feather Biomechanics in the Evolution of Wing-Propelled Diving	2,700
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	EMSW21-MCTP: Institute for Mathematics at North Carolina State University (IIM at State)	2,290
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Genetic Control of Colorectal Cancer Histopathology	90,117
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Engaging, Inspiring, and Preparing the Next Generation of Biostatisticians	7,813
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	SISGR: Linking Ion Solvation and Lithium Battery Electrolyte Properties	57,358
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CMG Collaborative Research: Multivariate nonstationary spatial extremes in climate and atmospherics	22,300
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	NEESR CR, An Innovative Seismic Performance Enhancement Technique For Steel Building Beam-Column Connections	30,102
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Use of Affordable Open Source Systems by Rural/Small-Practive Health Professionals	1,616
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Metabolic Engineering Studies of Extreme Thermoacidophily	17,069
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	A Statistical Investigation of Internal Wave Propagation in the Northern South China Sea	840
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	An ARK on the SEE: Sustainability, Energy, and the Environment	2,114
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Quantum Monte Carlo Simulations	3,136
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	New Models and Analysis for Understanding Solute Induced Stabilization of Nanostructured Materials	41,081
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Wide-bandgap III-Nitride based Second Harmonic Generation	34,654
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Theory and Simulations of Graphene and DNA-Based Devices	29,290
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Tensile Strain-Induced Osteogenesis of Human Mesenchymal Stem Cells in 3D Culture	182
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: Architectural Support for Automated Software Debugging	28,602
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: Climate Informed Uncertainty Analyzes for Ingerated Water Resources Sustainability	17,127
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Lung Toxicity of Carbon Nanotubes in Models of Pre-Existing Respiratory Disease	33,759
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Novel Nanoscale Technology for Thermal Energy Harvesting	12,871
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Center for Integrated Biomass Research	100,453
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Tailoring Assemblies of Surface-Anchored Polymers by Grafting From Free Radical Polymerization	42,146

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Identifying and Quantifying Functionally Active Denitrifying Microbial Populations in Complex Environments Using Catabolic Gene Expression Analysis	1,959
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Integration of Appendage and Hox Networks During Drosophila Development	51,741
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Ultrasonic Assisted Microextrusion and Microtube Hydroforming	15,305
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	REU Site: Department of Chemistry at North Carolina State University	(1,125)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	TC: Small: Collaborative Research: Towards a Dynamic and Composable Model of	
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Trust	56,197
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	New Principles For Interfacial Engineering and Superstabilization of Biphasic Systems By Using Particles With Engineered Structure and Properties	21,011
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	ERBB Receptors in Normal and Cancerous Colon Biology	14,177
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	HCC: Medium: Collaborative Research: Improving Older Adult Cognition: The Unexamined Role of Games and Social Computing Environments	61,549
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Enteric CRF receptor signaling in Stress-Induced Intestinal Barrier Dysfunction	9,820
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Regulation and Modeling of Lignin Biosynthesis	266,715
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	GRICc II: Green Research for Incorporating Data in the Classroom Phase 2	12,393
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Spiked Models of Large Dimensional Random Matrices Applied to Wireless Communications and Array Signal Processing	4,348
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	The Genetic Signature of Adaptation in <i>Helicoverpa armigera</i>	5,646
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Diagnostic E-Learning Trajectories Approach (DELTa) Applied to Rational Number Reasoning for Grades 3-8	44,350
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	NIRT: Intuitive Toxicology and Public Engagement	2,945
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Memory, Mood, and Aging	32,102
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Enabling the Next Generation of Hazards and Disasters Researchers	2,441
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Sustainable Base Camp Advanced Structures Strategies	2,180
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Genome-Wide Haplotype Association Analysis in Mental Disorders	36,344
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: Optimization of Screening and Treatment Delivery Systems for Chronic Diseases	(41)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Uranium Mobilization by Extremely Thermoacidophilic Archaea	66,336
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Precision Engineering of Ultrasonically-targeted Drug Delivery Vehicles	90,123
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Does Productivity Drive Diversity or Vice Versa? Empirical and Theoretical Investigations of the Multivariate Productivity-Diversity Hypothesis in Streams	15,558
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Full-spectral Interrogation of Fiber Bragg Grating Sensors for Damage Identification	13,066
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Paralogous VDRs in Teleosts: Transition of Nuclear Receptor Function Through Sub and Neofunctionalization	17,491
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Fokker-Planck Equations: Uncertainty in Network Security Games and Information Fusion	(7,824)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Conformations of Biomolecules by Advanced Electron Paramagnetic Resonances Methods	51,798
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Characterization of the Microstructure and Charge Transport at Interfaces of Semiconducting Polymers	(1,183)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CT-ISG: Understanding Botnet C&C Communication Protocols	32,263
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Variable Geometry Spray Fuel Injection: Investigating its Effects on Combustion Efficiency and Emissions	1,580
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Scale-Up Scaling up STEM Learning with the VCL	178,111
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	The Role of Human DNA Polymerase Eta in the Mutagenic Response to Oxidative Stress	106,498
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CSR: Small Efficient and Predictable Memory Hierarchy For High-Performance Embedded Systems	32,636
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Computational Methods for Multiscale Turbulent Reacting Flows	6,767
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Analysis, Computation, and Application of Completions of Constrained Dynamical Systems	20,105
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CSR: Small: Collaborative Research; Hybrid Opportunistic Computing Green Clouds	36,659
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	EFRI-HyBi Preliminary Proposal: Algal Oils to Drop-in Replacements For Petroleum Transportation Fuels	134,832
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	An Integrated Approach to Understanding and Reducing Fat Oil and Grease (FOG) Deposit Formation for Sustainable Sewer Collection Systems	34,040
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CSR: Medium: Collaborative Research: Providing Predictable Timing for Task Migration in Embedded Multi-Core Environments (TIME-ME)	22,954
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Evaluation of Continuous Flow Ultraviolet Light Emitting Diode Reactors	12,047
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Cross Sections, Level Densities and Strength Functions	37,627
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Stretchable, Tunable, Self-Healing Micro-Fluidic Antennas	18,173
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	GOAL: Molecular Modeling of Confined Nano-Phases and Novel Nano-Porous Materials	14,674
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	L1 Splines With Locally Computed Coefficients	18,233
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Climate Information Based Urban Water Supply and Energy Management in Greater Horn of Africa	766
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: CDI-Type II: Revolutionary Advances in Modeling Transport Phenomena in Porous Medium Systems	17,310
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Propagating Waves of Self-Assembly in Organosilane Monolayers	30,386
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	HCC: Small: Plan-Based Models of Narrative Structure For Virtual Environments	26,216
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	II: NEW: ARC: A Root Cluster for Systems Research into Scalable Computing	7,757
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Hyperthermophilic Affinity Ligands For Protein Purification	14,652
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Simulation, Control, and Applications For Flow and Scattering Problems Involving Free Boundaries or Moving Interfaces	28,761
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: Cooperative Developer Testing with Test Intentions	10,476
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Development of Statistical Methods for High-dimensional and Complex Data	(3,688)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Comparative Strategies of Ion Trafficking and Antioxidant Physiology in Stream Insects: A Phylogenetic Approach	31,167
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: Dynamics of African Easterly Waves: Integrating Phenomenological Studies and Mathematical Instruction in Atmospheric Science	42,281
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: Solid-Supported Cyclotrimerizations - A Library Approach to Research and Teaching	36,317
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	High-Resolution Structures and Ligand-Induced Conformational Changes of Membrane Proteins by Solid-State NMR: Methodology Development and Applications	67,485
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	HCC-Medium: Haptic Simulation Design for Motor Rehabilitation and Skill Training	29,688

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	A New Paradigm for Scalable Fabrication of Polymer Nanofibers by Bulk Shear and Phase Separation	1,998
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	QTLs in Drosophila	117,134
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	A Whole-Life Model for Hormonal Regulation of the Menstrual Cycle with Applications to Aging and Abnormally Cycling Women	12,275
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: Multi-Scale Interactions of Waves, Currents and Morphology With Application to Rip Currents	25,154
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Flame-Gradient Synthesis of Transition-Metal Oxide Nanorods	6,693
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CSR: Small: Online System Anomaly Prediction and Diagnosis for Large-Scale Hosting Infrastructures	8,141
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research Thru NSF I/UCRC Full Grant: Center For the Integration of Composites Into Infrastructure (CICI)	26,137
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Field Evaluation of Double Crossover Diamond Interchanges	68,001
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Transitional Creep Mechanisms in Textured Low C/A-Ratio Hexagonal Close Packed Metals	13,467
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Arbitrarily Wide Angle Wave Equations: New Constructs for Subsurface Imaging, Unbounded Domain Analysis and Multiscale Modeling of Solids	13,760
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Type Ia Remnants in the Large Magellanic Cloud: What Progenitors?	4,708
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	US-India International Workshop: Collaborative Science, Research, and Education in Air Quality Measurements, Modeling and Analysis, Gurgaon, India Fall 2010	1,059
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Dynamic Regulation of Growth Factor Signaling Networks	83,892
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CMG Collaborative Research: Magnetic Viscosity and Thermoremanent Magnetization in Interacting Single-domain Ferromagnets	13,293
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	TC: Medium: Collaborative Research: Side-Channel-Proof Embedded Processors with Integrated Multi-layer Protection	1,407
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Beta-Decay Measurements with Ultracold Neutrons	85,198
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	SHF: Small: AnyCore: A Universal Supercular Core	15,854
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: On Wind Turbine Loads Assessment for Fatigue and Extreme Failure Limit States in Contrasting Atmospheric Stability Conditions	6,196
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Modeling Autonomic Regulation of the Cardiovascular System	23,482
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	SHF:Small: RESYST-Resilience via Synergistic Redundancy and Fault Tolerance for High-End Computing	16,781
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Southeast Climate Science Center	138,251
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Neutrinos and Nucleosynthesis in Hot Dense Matter	26,822
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: GARNET II: Self-regulated Learning and the Affective Domain in Physical Geology	21,858
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	How Will Global Warming Change the Storm Tracks? Investigating the Importance of Diabatic Processes Using High-resolution Simulations	44,033
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Properties and non-Thermal Features of the Photospheric Emission in Long-Duration Gamma-Ray Bursts	8,007
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Strategies-STEM Terms: Promoting Science, Technology, Engineering, and Mathematics Skills, Knowledge, Interest, and Career Awareness Through Strategic Teaming	72,779
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	I3: Maximizing the Impact of Stem (MISO) Through Data-Driven Decision-Making	86,569
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Macroeconomic Conditions and Martial Dissolution	3,752
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Models of Professional Development for Mathematics Teachers	14,303
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Global Tracing of Epigenetic Marks in Early C. Elegans Embryos	26,904
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	AF-Small: Symbolic Computation and Difference and Differential Equations	46,773
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Damsel: A Data Model Storage Library for Exascale Science	44,582
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Building Design Apps for Early Engineering Education	12,568
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Continuous Acoustic And Volcanic Debris Records Of The Deepest Explosive Submarine Eruption Observed	5,218
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Understanding Climate Change: A Data Driven Approach	87,848
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	EAGER: Piezoelectric Energy Scavenging Schemes for Hybrid Integrated Systems	14,692
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Elucidating the Genetic Determinants of Organ Identity Using the C. Elegans Reproductive Organs as a Model	5,380
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	The Plant-Pathogen Interactome: Identifying Cross-Species Gene Networks	130,535
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	NSF/FDA Scholar-In-Residence at FDA: Program on Small-Scale Medical Devices	15,324
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Targeting Protein Function in Vivo Using Small Interfering Proteins (SIPs)	23,990
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Developing a Monitoring Protocol for an Endangered Butterfly, the Miami Blue	8,566
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	GOALI: Next Generation Algorithms for Planning Production and Inventories with Uncertain Demand and Congestion	52,496
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: Towards Better Representations of the Nocturnal Low-Level Jets in New Generation Large-Eddy and Mesoscale Models	20,255
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Connectivity in Western Atlantic Seep Populations: Oceanographic and Life-History Processes Underlying Genetic Structure	11,382
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Fast Filtering Framework for Multiscale Dynamical Systems	13,062
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Microscopic, Macroscopic, and Multi-Scale Modeling of Capacitor Dielectrics and Composites	42,879
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Modeling Supernova Remnants and Cosmic-Ray Acceleration in Complex Environments	27,049
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: New Statistical Methods for Classification and Analysis of High Dimensional and Functional Data	70
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Fluorochemical Signatures in Municipal Waste and Landfill Leachate	19,936
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Classification Problems for Curves, Polynomials, and Differential Equations	6,121
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	W-Algebras, Integrable Systems, and Singularity Theory	776
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Assessment of Surface Mechanical Attrition Treatment (SMAT) Technology	20,519
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Career: Giving You Almost What You Want - Customizing Products Through The Integration Of Market Modeling and Engineering Design	13,657
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Chemical Countermeasures for Antibiotic Resistance	118,836
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Isotopic, Geochronologic, and Tectonic Character of the Western Piedmont, Virginia - Implications for the Closing of Iapetus	26,437

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Flexoelectric Strain Gradient Sensors - a New Sensing Technology for In situ Structure Health Monitoring	25,651
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	EAGER: Engineering for Regenerative Medicine	45,730
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Evaluating How The Sampling Integration Scale Affects Field Estimates of Groundwater Transit Time and Nitrogen Fluxes	43,842
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	HyPhy: Molecular Evolutionary Analyses	28,149
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: Wide-Area Control of large Power Systems Using Distributed Synchrophasors: Where Network Theory Meets Power System Dynamics	13,150
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Transitioning Microfabricated Multiple Electrode Arrays to Freely Moving Animal Research	13,329
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Emerging Research-Empirical Research--An Integrated Model of Cognitive and Affective Scaffolding for Intelligent Tutoring Systems	124,197
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	High-Throughput Assay for the Discovery of Small Molecule Inhibitors of miRNA	3,318
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Determining the Structure of Polymeric Grafts on Impenetrable Surface in Grafting from Polymerization	21,099
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Testing the Validity of Radiographic Comparisons in Positive Identifications	26,813
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Samuel P. Langley Distinguished Professor Program (LAP)	587
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	VIPS: Visualization to Invigorate Problem Solving	21,777
North Carolina State University at Raleigh				RAPID: Articulating Research Ideas That Support the Implementation of the Prof. Dev. Needed for Making the Common Core State Standards in Mathematics Reality for K-12 Teachers	6,044
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Type2: Climate Mitigation and Earth System Management from Local to Global Scale: Modeling Technology-Driven Futures	149,794
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Quantification of Uncertainties in WMD Neutralization Predictions by High-Fidelity Models	61,999
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Statistical Methods For Analysis of High-Dimensional Gene and Environment Data	58,951
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	A Measurement-based Framework for Dynamic Equivalencing of Large-Scale Power Systems using Synchrophasors	12,220
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: Magnetic Field-Driven Self-Assembly of Magnetic and Multifunctional Nanochains in Bulk Matrices	9,191
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: Local Probes of Electronic Disorder in Organic Semiconductors	24,286
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: Modeling for Insights with an Open Source Energy Economy Optimization Model	7,296
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	A Modeling and Empirical Study of the Climate of the Lake Victoria Basin of Eastern Africa	43,174
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	New Studies Linking Ice Nucleation and Precipitation	22,228
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Reovirus Modulation of the Cardiac Innate Response: Type I Interferon and HSP25	104,683
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	3-D Model Forecast of the Vertical and Horizontal Distributions of the Oil Plumes Arising From the Deep Water Horizon Spill	620
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Toward a General Automatic Reasoning Framework for Networked Systems	18,946
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	GOALI: A Multidisciplinary Approach to Simultaneous Market Segmentation and Product Family Definition	13,908
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Statistical Methods for Spatially Correlated Hierarchical Functional Data	12,844
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Rational Engineering of Reactive Nano-Laminates for Tunable Ignition and Power	29,457
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Sensing and Topologies and Intelligent Processing	24,490
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Production of Gamma-Ray Spectral Libraries for Nuclear Threat Cargo Monitoring	68,478
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Optimization of Medical Treatment Decisions for Type 2 Diabetes	23,728
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: II-EN: Infrastructure Support for Software Testing Research	5,074
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Crude Glycerol as Cost-Effective Fuel for Combined Heat and Power to Replace Fossil Fuels	5
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Hydrogen-Dependent Conversion of Carbon Dioxide to Liquid Electrofuels by Extremely Thermophilic Archaea	107,538
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Evolutionary Inferences From Protein-Coding Genes	92,359
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Mechanisms Governing the Enhanced Plasticity of Ceramics by a Modest Electric Field	3,935
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Development and Application of New Ionization Methods for Biological Mass Spectrometry	78,134
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Supersonic Dispersive Fluid Dynamics	15,002
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Mechanism of HIV Latency and Viral Reactivation in Regulatory T Cells	5,264
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Continuous Atmospheric Pressure Atomic Layer Deposition Process for Controlled Nanoscale Thin Film Coatings	42,733
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Theoretical, Computational, and Experimental Studies of the Aerodynamics of Perching Flight	47,212
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	NEXAFS Microscopy and Raman Scattering of Polymeric Materials	61,644
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Magnetically-Driven Orientation of Multiphase Polymer Systems: A Ligand-Functionalized, Magnetic Nanoparticle Approach	30,610
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Flexible Statistical Methods for Complex Survival Data in Biomedical Studies	24,661
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	SAR Imaging Through the Earth's Ionosphere	80,849
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: Understanding and Controlling the Surface Properties of a Micromoldable Fluid Metal	10,423
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Career: Working with Student Scientists to Understand Global Patterns in the Present and Future Ecological Consequences of Ants	64,045
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Improving Prediction of Severe Winds, Convection and Heavy Precipitation in the Southeastern United States	39,734
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: Algebraic Problems in Statistics and Biology	15,330
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	A Study on Dynamic Properties of Metal Foam Under High Speed Impacts for armor systems	(1,081)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	High Performance GPU-Based Multi-Scale Modeling of Oxidation and Corrosion	25,485
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Theory-Driven Design of Binding Proteins From Hyperthermophilic Scaffolds	42,660
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Dynamic Staging Architecture For Accelerating I/O Pipelines	9,528
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Engineering Efficient and Equitable Food Distribution Under Uncertainty	13,572
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Career: Rational Design of Green Catalyst For Chemical Oxidations	49,783
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	FRG: Collaborative Research: Dynamics of Thin Liquid Films Mathematics and Experiments	55,752
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Soot Formation and Destruction in High-Pressure Flames with Real Fuels	18,065
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	TAK1 Regulation of TGF-Beta and IL-1 Signaling	121,354

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research - Intracontinental Deformation and Surface Uplift: Geodynamic Evolution of the Hangay Dome, Mongolia, Central Asia	25,770
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: The Community Ecology Of Viral Pathogens-Causes And Consequences Of Coinfection In Hosts And Vectors	7,472
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	TC: Small: Defending against Insider Jammers in DSSS and FH-Based Wireless Communication Systems	11,875
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Comparison of Natural and Engineered Chlorophenol Bioremediation Enzymes	42,912
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	EAGER: Processing And Characterization Of Novel Indium-graphene And Copper-graphene Composites For Heat Spreader Applications	10,380
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Thermal Stabilization and Mechanical Properties of Nanoacocrystalline-FeNi-Cr Alloys	59,048
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CIF: Small:From Fano to Shannon: Information Theory and Broadband Matching	25,303
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Transition Structures And The Evolution Of Protein Folds	35,246
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Shrinkage Methods for Variable Selection and Structure Discovery with Applications to High Dimensional Data	7,702
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Confinement and Surface Effects on Heterogeneous Reactions with Diffusion in Nano-Porous Materials	46,907
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Framework for Mobile Source Emission Inventories	24,086
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Sound and Electromagnetic Interacting Waves (MURI)	137,835
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: A Dynamic Multidimensional Examination of Parental Socialization of Children's Emotion Understanding and Social Competence in Middle Childhood	14,279
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	The Leonardo Project: An Intelligent Cyberlearning System for Interactive Scientific Modeling in Elementary Science Education	215,211
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	The Food Animal Residue Avoidance Databank (FARAD)	1,532
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Temperature Effect on Advanced Mechanical Properties of Semiconductor Nanowires	25,289
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Science Serving Out Coast and Beyond	216,980
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Mechanistic Mixture Models of Mechanics of Morphogenesis	34,644
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Predictive Anomaly Management For Resilient Virtualized Computing Infrastructures	6,694
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Modern Manufactruing Education: A Collaborative Teaching and Learning Experiment	1,198
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Research Experiences for Undergraduates: Modeling and Industrial Applied Mathematics	1
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Critical Analysis for Model Selection for Nuclear Proliferation Predictions	84,252
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Synthesis and Applications of Dispersible Exfoliated Metal Oxide Nanosheets Fabricated by ALD	59,879
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Nuclear Engineering Faculty Development Project	44,886
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	NETs: A Timing Perspective on Information Dissemination in Vehicular Adhoc Networks	21,157
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Molecular Simulation of Adsorption in Porous Carbons	(188)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Pitx2 and Wnt/PCP Signaling in Left-Right Asymmetric Gut Morphogenesis	106,635
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Influence of Metal-Working Fluid Formulations on Dermal Absorption of Biocides	46,279
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	GOAL 1: NanoCoining	35,582
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Automated Structure Generation, Error Correction, and Semi-Definite Programming Techniques for Constrained Quadratic Inverse Eigenvale Problems: Theory, Algorithms & Applications	18,182
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	NETs: Small: Investigation of Human Mobility: Measurement, Modeling, Analysis, Applications and Protocols	1,438
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	The Environmental Sustainability of Integrated Solid Waste Management in a Carbon Constrained World	26,735
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Analysis of Incomplete Data in Quantile Regression and Semiparametric Models	20,324
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Unravelling the Molecular Regulation of Mesendodermal Differentiation in Human Embryonic Stem Cells	52,350
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	REU Site: Engineering the Grid	13,950
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Development of Imaging Methodology for the Assessment of Camouflage Substrates (IMACS) via Instrumental and Visual Color Assessment of Universal Camouflage Pattern	23,241
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Assessing The Greenhouse Gas Mitigation Potential of Orgaic Systems In The Southeast	22,582
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Genomic Approaches for Bt Resistance risk Assessment and Improvement of Regulatory Triggers	13,184
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Acquisition of Goods and Services	2,462
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Asian Citrus Psyllid and Huanglongbing Field Research and Outreach	15,727
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Early Detection: Stochastic Modeling and the Design of Early-detection Survey Methodologies and Resource Estimators for High-risk Pathogens	6,404
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Data Archival and Reporting for the Global Pest and Disease Database (GPDD) FY2012 (previous title: Archival and Reporting for the Global Pest and Disease Database (GPDD))	
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Development of New Pest Response Guidelines for Selected Pests	18,349
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Federal	Comparative Medicine and Translational Research Training Program	12,401
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Acquisition of Goods and Services	23,591
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Molecular Pathways to Parthenogenesis in Toxicology	867
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Acquisition of Goods and Services	15,613
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Development of an Infiltration Index for Land Use Decision Support in Urbanizing Regions	1,271
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Strategic Conservation Planning for Six Priority Natural Environments for the Eastern North Carolina/Southeastern Virginia Strategic Habitat Conservation Team	190
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Acquisition of Goods and Services	4,854
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Creating an Organic Plant Breeding Center	3,000
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Rick Mapping, Analysis and Data Collection	22,506
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Acquisition of Goods and Services	2,888
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	EAGER/Collaborative Research; Solid Freeform Fabrication of a Conceptual Artificial Photosynthesis Device	1,584
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Digitization TCN: Collaborative: The Macrofungi Collection Consortium: Unlocking a Biodiversity Resource For Understanding Biotic Interactions, Nutrient Cycling and Human Affairs.	24,930
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Acquisition of Goods and Services	3,923
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	A Smart Water Management System to Increase Crop Yields and Profits, Conserve Water, and Improve Water Quality for Crop Production Systems on Artificially Drained Lands	3,145
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Metabolic Networks of Auxin Biosynthesis	21,805
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal		73,620

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Translational Genomics For Recessive Disease Resistance In Cucumber (NSCU)	11,605
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Weather-Based Mapping of Plant Pests	30,645
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Acquisition of Goods and Services	2,288
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Genetic Etiology of Cancer Drug Response	66,020
North Carolina State University at Raleigh				Development of Novel Salmonella Control Practices and Integrated Education Program to Reduce Salmonellosis	
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	CAREER: Multi-Scale Structured Solid Carriers Enabling Algae Biofuel Manufacturing in the Ocean	39,064
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Acquisition of Goods and Services	11,328
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Acquisition of Goods and Services	3,559
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Acquisition of Goods and Services	2,644
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Acquisition of Goods and Services	2,984
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Acquisition of Goods and Services	2,990
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Acquisition of Goods and Services	7,396
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Ammonia Recovery from Swine Urine Liquid with Selective Membrane Technology	6,371
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Acquisition of Goods and Services	300
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Federal	Carbon Sequestration and Greenhouse Gas Emissions in Restored Salt Marshes	3,137
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Refine and Regionalize Southern Phosphorous Assessment Tools Based on Validation and State Priorities - University of Florida	903
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Federal	Synthesizing and Extending Lessons Learned from the 13 CREES-CEAP Watersheds	5,261
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Federal	Moldovan Agricultural Marketing Cochran Fellowship Program	3,098
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Federal	Developing a Culturally Appropriate, Spanish-language Low-Literacy/Non-Technical Good Manufacturing Practices (GMP) training curriculum for the meat and poultry industry	5,022
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Federal	Enhancing Native Pollinator Habitat on North Carolina Organic Farms	1,024
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Federal	Robeson Creek Water Quality Outreach Initiative	4,592
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Exotic Plant Pest Monitoring (Pestlens)	14,819
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Federal	Acquisition of Goods and Services	100
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Microbial Characterization of Former Hog Waste Lagoons at Back Bay NWR	682
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Federal	Rural Tax Education Programs for the Raleigh Region	1,643
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Federal	Pesticide Safety Education Program FY 2011	(1)
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Federal	NCSU NC MarketReady Cooperative Development Center	25,519
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Federal	Enhancing Direct Farm to Market Sales in Two Food Deserts in North Carolina	2,186
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Federal	Automated Water Control Structures For Increased Water Use Efficiency on Agricultural Drained lands	7,429
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Federal	Exotic Pest Risk Mapping and Analysis	9,992
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Nanotube-Supported Phospholipid Bilayers	50,608
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Federal	The Youth Extension Service	88,191
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Septima's Clutail, Gomphus Septima, Survey for Fort Bragg, NC	851
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Exotic Pest Information Collection and Analysis (EPICA): Development of an Open Source Data Information Analysis Module for the Offshore Pest Information System (OPIS)	10,334
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Evaluation of Advanced Diagnostic Platforms	10,634
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Development and Use of Genomic Tools to Improve Firs For Use as Christmas Trees	5,492
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Development of Control Technologies and Strategies for Management of Phytosanitary Risks for Invasive Species	10,079
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Fruit Flies (previous title: Fruit Fly Compendium Data Archive and Reporting System ini Support of the Global Pest and Disease Database (GPDD)	7,941
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	An Integrated Project to Enhance Food Security and Sustainability through the Development of Supply Chains from Local Farmers and Fishers to Two Large-Scale Models of Local Food Distribution (large grocery chain and military base.	24,542
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Federal	Demonstrating and Supporting Adoption of Innovative Conservation Practices on Outdoor Hog Production Systems in North Carolina	3,764
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Clean Plant Center for Berry Crops at Micropropagation and Repository Unit, North Carolina State University	10,565
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Native and Naturalized Plant Species for Pollinators in Agricultural lands in the Caribbean Area	5,471
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Accreditation System for Plant Diagnostic Network and Regulatory Laboratories - Development and Deployment	5,078
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Exotic Pest Risk Mapping and Analysis	4,735
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	New Pest Advisory Group Data Support (NPAG)	3,774
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Scientific Cooperation in Pest Risk Analysis	4,453
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Data Management for the Global Pest and Disease Database (GPDD)	11,795
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Tonoplast Protein Trafficking in Arabidopsis	2,180
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	RAPID: Consequences of extremet weather events for urban anthropod communities: Effects of hurican Sandy on ecosystem processes and the spread of exotic species in New York City	8,559
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Scientific Cooperation for the Development of a TQAU Information Management Systems	9,295
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Molecular Pathways to Pathogenesis in Toxicology	868
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Asian Citrus Psyllid and Huanglongbing Field Research and Outreach	7,277
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Acquisition of Goods and Services	103
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Acquisition of Goods and Services	458
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Development of New Pest Response Guidelines for Selected Pests	2,541
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Data Archival and Reporting for the Global Pest and Disease Database (GPDD) to support risk analysis for PPQ, state cooperators and industry	1
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Rapid Assessment of Soil Carbon Assistance for the Coastal Plain and Piedmont Soil Survey Region	1,215
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Acquisition of Goods and Services	442
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	First Transcriptome to the Tick Olfactory System	5,210
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	BREAD: Functional Analysis of DNA Satellites Associated with Cassava Mosaic Disease	41,652
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Acquisition of Goods and Services	36
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Scientific Cooperation for the Development of a TQAU Information Management Systems	(765)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Chinese Literature Review and Trend Analysis of Huanglongbing (HLB) and the Asian Citrus Psyllid (ACP)	715
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Developing/Improving a Rearing System for Emerald Ash Borer	9,067
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Acquisition of Goods and Services	1,300
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Elucidating Molecular Mechanisms of the Iron Deficiency Response in Plants	45,175
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Acquisition of Goods and Services 58-6645-2-903	1,141

## Source of Facilities and Administrative Overheads Receipts

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Facilities and Administrative (F&amp;A) Receipts Expenditures

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Development of Disease Resistance to Cercospora Diseases of Crops	4,212
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Probing Nitrous Oxide-Producing Fungal Community in Agricultural Soil with a Gene-to-Activity Approach	2,888
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Multifunctional Flexible Composites Based on continuous Carbon Nanotube Fiber	26,220
North Carolina State University at Raleigh	401	EDUCATIONAL AGREEMENTS	Federal	Developing Diverse Departments (3-D) at NC State	32,074
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	GEPR: Epigenome Dynamics During DNA Replication	183,144
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Oxidative Stress, Stress Resistance, and longevity in Apis mellifera	35,168
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Community-Based Approach to Reducing Childhood Obesity in Low-Income Populations: Research to Action	104,650
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Evolution of the Pheromone Signaling System of Spodoptera Frugiperda and Heliothis Virescens	21,074
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Acquisition of Goods and Services	162
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Clean Plant Center for Berry Crops at Micropagation and Repository Unit, North Carolina State University	(534)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Early Detection: Stochastic Modeling and the Design of Early-detection Survey Methodologies and Resource Estimators for High Risk Pathogens	8,507
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	The GRIK-SnRK1 Protein Kinase Cascade and its Potential Role in Regulating TCP Transcription Factors in Arabidopsis	51,213
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Weathered-based Mapping of Plant Pests	148
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Host Status of Eggplant and Pepper to the Plant Pathogen: Peronospora Tabacina	185
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Collaborative Research: Functional Characterization of Diphospho and Triphospho-Inositol Phosphates in Plants	40,429
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Fostering Resilience: Integrating Territory and Heritage into Emerging Agricultural Clusters in the United States	10,696
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Optimization of Southeastern Forest Biomass Crop Production: A Watershed Scale Evaluation of the Sustainability and Productivity of Dedicated Energy Crop and Woody Biomass Operations	80,879
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Building Capacity to Control Viral Foodborne Disease: A Translational, Multidisciplinary Approach	431,808
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Pesticide Environmental Stewardship	1,488
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	New Pest Advisory Group Data Support	5,525
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Innovative Technologies and Process Optimization for Food Safety Risk Reduction Associated with Fresh and Fresh-Cut Leafy Green Vegetables	2,416
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Jet Fuel from Camelina Sativa: A Systems Approach	651,216
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Developing the Genomic Infrastructure for breeding Improved Black Raspberries	7,531
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Acquisition of Goods and Services	2,593
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Continuous Flow Microwave Processing of Acid and Low-Acid Particulate Foods	25,184
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Database and Web Application Maintenance For Port Information System Sampling Tool	536
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Clean Plant Center for Berry Crops at Micropagation and Repository Unit, North Carolina State University	7,882
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Data Management For the Global Pest and Disease Database (GPDD)	24,284
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Acquisition of Goods and Services	9
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Scientific Cooperation in Pest Risk Analysis	5,734
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Molecular Mechanisms for Interactions Between Listeria Monocytogenes and Produce	38,668
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Improving Robustness of a Tactical Model of Aedes/Dengue Dynamics	41,840
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Identification of Bacteria-Associated Cues That Regulated Hatching of Aedes Aegypti Eggs	39,334
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Database and Web Application Development and Maintenance for the offshore Pest Information System (OPIS)	8,231
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Host Status of Eggplant and Pepper to the Plant Pathogen: Peronospora Tabacina	9,538
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Federal	Bottom-Up Meets Top-Down - An Integrated Undergraduate Nanotechnology Laboratory at NC State	39,871
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	REU Site: Integrative Molecular Plant Systems	10,000
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Predicting Climate-Change Impacts on the Hydrology of Benchmark Soils	36
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Risk Mapping and Data Collection	4,234
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Acquisition of Goods and Services	94
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	An Investigation into the Potential Risks of Release of Transgenic New World Screwworm Fly Cochliomyia Hominivorax	37,949
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Compendium of the Host Plants of Selected Economically Significant Fruite Flies (Diptera: Tephritidae) Prev Title: Fruit Fly Compendium Data Archive and Reporting Sys in Support of the Global Pest and Disease Database (GPDD)	1,142
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Feeding Deterrents as Reduced Risk Tools for Managing Thrips, Thrips-borne Tomato Spotted Wilt Virus ad Whitefly on Fruiting Vegetables	12,358
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Development of A Communication Portal in Support of the Phytosanitary Alert System (PSA) (prev. title: Suiter 2011 - Multi-Country Communication Portal in Support of the Phytosanitary Alert System)	2,604
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Eliminating Barriers to IPM Adoption in Low-income Homes	48,634
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Building a Stronger Bridge in Acidified Food Products Training and Certification	179,524
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Biology, Ecology, and Management of Brown Marmorated Stink Bug in Orchard Crops, Small Fruit, Grapes, Vegetables, and Ornaments	4,732
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Evaluation of Advanced Diagnostic Platforms Utilized in Bio-Defense and Clinical Diagnostics to Detect and Identify Plant Pathogens of Quarantine Significance	18,364
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Advanced Systems for Integrated Management of Strawberry Soilborne Pests in the Southeast USA	32,397
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Development of Grafting Technology to Improve Sustainability and Competitiveness of the U.S. Fruiting Vegetable Industry	76,019
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Acquisitions of Goods and Services	336
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Farm-Level Practices to Reduce Campylobacter Prevalence in Commercial Turkeys	28,867
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Analysis of Conservation Practice Effectiveness and Producer Adoption Behavior in lake Jordan Watershed, NC	32,611
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Management of the Southern Region IPM Center 2011	81,585
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Integrated Accreditation System for Plant Diagnostic Network and Regulatory Laboratories	2,124
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Ultrafast Phase Transition and Critical Issues in Structure-Property Correlations of Vanadium Oxide	12,771
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Sustainable Livestock Production Practices through Stakeholder Partnerships: Lessons with India	7,018
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Distribution of Patterns and Statistics in Markovian Sequences	2,318

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CPA-DA: Nanocrystal Computing	1,952
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	PREPARING TO TEACH MATHEMATICS WITH TECHNOLOGY (PTMT): AN INTEGRATED APPROACH	5,610
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Geographic Information System Research and Development for the Northeast Region of the National Park Service	31,647
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Federal	NC State BTEC Response to FOA- EP-IDS-10-002 for Intermediate and Advanced Biomansufracturing Training	360,907
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Numerical Methods for Transport Problems on Networks	13,121
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Tunable Narrow Band Gap Absorbers for Ultra High Efficiency Multi Junction Solar Cells	8,830
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Ultra-oleophobic Textile Surfaces for Removal of CB Warfare Agents	6,391
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	A Fundamental Study of High-K Transition Metal Gate Dielectrics For Rad-Hard Applications: Comparisons of Electrical and Ionizing Radiation Stress	9,070
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	R&D: Developing Science Problem Skills and Engagement Through Intelligent Game-Based Learning Environments	72,129
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Computational Simulation of the Joint Expeditionary Collective Protection (JECP) System	27,746
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Signaling Vector Analysis of Cell Migration	(89)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Self-Healing Sandwich Composites	(601)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	On the Use of Software Metrics as a Predictor of Software Security Problems, CACC core project.	594
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	T Regulatory Cell Suppression of CD8+ Cell Responses During FIV Infection	8,571
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	An Integrated Approach to Developing a Total Facility Estrogen Budget at a Swine Farrowing CAFO	19,185
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Improving Water Resources Sustainability Utilizing Multi-time Scale Streamflow Forecasts	11,069
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Effect of Ag-Specific CD8+ T Cell Deletion on Diabetogenesis in the NOD Mouse	6,168
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Impacts of Elevated Temperature on Ant Species, Communities and Ecological Roles at Two Temperate Forests in Eastern North America	87,058
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Robust Network Architecture Against Random Threats in WMD Environments: Theoretical Limits and Recovery Strategies	39,880
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	QMHP: Exploring the Limits of Energy Scavenging - from Microwave to Nanoscale	(1,766)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CPA-CSA: FabScalar: A Standard Superscalar Library for Fabricating Heterogeneous Chip Multiprocessors	521
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Biomass Processing Using Ionic Liquids For Jet Fuel Production	33,100
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Nanostructured Materials for Renewable Alternative Energy	41,411
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Secure Open Systems Institute	419,374
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: High Density Metal and Semiconductor Nanoparticles for Memory and Photonic Applications	(247)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	High-Fidelity Finite-Element Modeling of Acoustic Scattering	5,640
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	A Mechanistic Understanding of the Process-Property Relationships in an Alternative Electrospinning Process	2,421
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research on Living With Deforestation: Analyzing Changes in Welfare and the Environment on an Old Amazonian Frontier	5,172
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Advanced Technology for Low Cost Ethanol from Engineered Cellulosic Biomass	62,987
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Model Discovery and Verification with Symbolic Hybrid Symbolic-Numeric and Parallel Computation	6,234
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Development and Evaluation of Methodological Framework for Real-World Vehicle Energy Use and Emissions Estimation at Multiple Temporal and Vehicular Scales	(1,619)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Mechanisms of Oxidant-Induced Respiratory Mucin Secretion	144,757
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Ship-based Observations of Air-sea Interaction and Stratocumulus Cloud-aerosol-drizzle Processes in VOCALS	24,855
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Breaking the Strength Ceiling: A Fundamental Study to Make Ultra Strong Bulk Mg Alloys	3,081
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Development of Accurate and Fast Monte Carlo Spectral Simulation Algorithms For Proliferation Detection	7,526
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Assessment of T-wave Processes and Hydroacoustic Monitoring Capabilities in the Lau Basin	15,491
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Biohydrogenation in the Thermotogales	33,682
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	AIDS Lentivirus-Induced TGF-beta + Treg Cells Mediate T Cell Immune Dysfunction	77,095
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Mining Program Source Code for Improving Software Quality	1,784
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Social Cognition and Aging	138,732
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	FRG: Metalloproteins: Computational Challenges, Methods, and Tools	25,827
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Alveolar Basement Membrane/Cell Interactions in the Lung	105,499
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Spatial-temporal Modeling and Analysis of Health Effects Associated with Source Contributions and Speciation of Fine Particulate Matter	16,627
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Fundamental Studies of Hydroporphyrin Architectures for Solar-Energy Applications	82,392
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Theoretical Studies of Surface Reactions on Metals and Electronic Materials	(1)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Nuclear Structure Research at the Triangle Universities Nuclear Laboratory	121,383
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Theoretical Investigations of Nanoscale Structures and Semiconductor Surfaces	14,639
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Uncovering the Molecular Mechanisms of Selfish Genetic Elements	10,115
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Flash Fire CBRN Boot	6,347
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Experimentally Validated Numerical Models of Nanomaterials	(2,150)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Intelligent Multi-Scale Sensing for Damage Identification and Mitigation in Woven Composite for Aerospace Structural Applications	(1,322)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Verification of the Origins of Rotation in Tornadoes Experiment 2 (VORTEX2): Mobile Upsonde Measurements and Studies of Lower Tropospheric Processes	11,397
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Quartz Crystal Microbalance Studies fo Atomic-Scale Friction	38,896
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: GOAL: AIS Gene Library Based Real-time Resource Allocation On Time-Sensitive Large-scale Multi-rate Systems	6,316
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Molecular Genetics of Olfaction in Drosophila	64,378
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Elimination Of Low-k Interfacial Transition Regions on Crystalline Ge, and On Ultra Thin Ge Passivation Layers on GaAs and InGaAs: A Pathway to EOT Scaling to 0.5 nm	(4,685)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	A Study of Supersonic Compression Corner Interactions Using Hybrid LES/RANS Models	16,897
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	NEDG: Efficient Design and Control of Heterogeneous Mobile	36,109
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	I/UCRC Center for Bioprocessing Research and Development - NCSU Site	14,847

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Computational and Experimental Studies of Turbulent Premixed Flame Kernels	363
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	ERC for Future Renewable Electric Energy Distribution and Management (FREEDM) Systems	539,970
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: INCIST: Improving National Acceptance of Computing Intensive Statistical Techniques	1,363
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CDI Type II Computational Discovery of Unusual Nucleic-Acid-Based Nanostructures	31,936
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	TF-SING: A Theoretical Foundation of Spatio-Temporal Mobility Modeling and Induced Link-Level Dynamics	(943)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Collaborative Quickest Detection in Ad hoc Networks with Application in Cognitive Radio	3,242
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Atmospheric Transport and Photo-chemical Transformation of Iron: Model Development, Application, and Verification with Surface and Satellite Data	6,467
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CSR-PSCE, SM: Exploring Helper Computing Parallelism in Multicore Architectures	489
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: Transparent, Interactive Desktop Parallel Computing for Scientific Data Processing	7,127
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Genetics of Alcohol Sensitivity in Drosophila	(13,107)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	QCD, Hadrons, and Dense Matter	81,679
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Engineers and Teachers Working for Mathematics Success	311
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Highly Energy Efficient D-Glu (Directed Green Liquor Utilization) Pulping	12,736
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Computer Simulations of Protein Aggregation	23,734
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	AGEP Collaborative Research Training: North Carolina Alliance to Create Opportunity Through Education	10,780
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Federal	North Carolina State EW (East Wake) Upward Bound	13,050
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: A Unified Study of Resilience-to-Failure in Multihop Wireless Networks	36,499
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Federal	North Carolina State Upward Bound	26,465
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: Structure Property Relationships in BiFeO <sub>3</sub> : A Defect Chemistry Approach	2,864
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Research Experiences for Undergraduates: Modeling and Industrial Applied Mathematics	(11,531)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Mathematical and Statistical Modeling to Inform Design of HIV Clinical Trials	11,428
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Nanoscale Electronics from a Molecular Perspective	(79)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Institutionalizing a Reform Curriculum in Large Universities	18,073
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Generation and Characterization of SAM Immobilized Enzyme Films in Ionic Liquids	(4,654)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Hot Mix Asphalt Performance-Related Specifications (HMA-PRS) Based on Viscoelastic Continuum Damage (VECD) Models	80,448
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Adaptive Transmission and Channel Modeling for Frequency Hopping Communications	(128)
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Federal	Graduate Training in Bioinformatics	13,617
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Federal	Research Experiences for Undergraduates: Modeling and Industrial Applied Mathematics	11,960
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Federal	Upward Bound	5,883
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Federal	NC State University Educational Talent Search Grant	28,296
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Federal	Globalizing the Middle East: Establishing an Undergraduate Major in the Middle East Studies	5,370
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Federal	Science Masters Program in Biomanufacturing	7,442
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Federal	Recovery Act - Workforce Training for the Electric Power Sector	134,860
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Quantum Transport on the Nanodimensional Scale	(233)
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Federal	Comparative Medicine and Translational Research Training Program	2,996
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: State Variables in Dense Granular Materials	18,078
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Federal	Organizing and Implementing Technical Resource Group Webinar Series on Insect Rearing (prev. title: Organizing and Implementing an APHS Technical Resource Group Webinar Series on Insect Rearing)	427
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Federal	Workshop: HCC: VL/HCC 2012 Doctoral Consortium	945
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Federal	Initiative for Maximizing Student Diversity in Biomedical and Behavioral Sciences	36,178
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Federal	Noyce Mathematics Education Teaching Scholars II (Noyce METS II)	1,683
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Federal	Bio-statistics Training in the Omics Era	8,449
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Federal	Instruction of a USDA Sponsored Course: Pastureland Ecology I.	4,207
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Federal	Graduate Training in Bioinformatics	23,119
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	Federal	Engineering Elementary Students Success	10,870
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Development of Thermal Manikin Hands for Characterizing the Thermal Protective Performance of Military Gloves in Flash Fire Exposures	140
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Scientific Data Management Center for Enabling Technologies	11,204
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Comparative Proteomics Applied to the Avian Model of Ovarian Cancer	627
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Center for Advanced Forestry Systems	10,770
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CSUMS: NC State University Computation For Undergraduates in Statistics Program (CUSP)	7,500
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Spontaneous Canine Models for Cancer Gene Discovery	7,385
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Comparative genome analysis of foliar and root infecting members of the Magnaportheaceae - Univ of Massachusetts-Amherst	5,763
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Statistical Analysis of Complex Data in Cancer	5,405
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Noninvasive Monitoring Glutathione Metabolism in Tumors	33,251
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Circumstellar Interaction in Type Ia Supernovae and their Remnants: Clues to Type Ia Phenomenon	977
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Development of a Regional Structured and Unstructured Grid Simulation Methodology for Propulsion System Analysis	24,102
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	3-D Agricultural Air Quality Modeling: The State of the Science, Fine-Scale Applications, and Policy Implications	3,502
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Statistical Methods for AIDS Clinical Trials	94,416
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Mechanisms of Nucleation and Crystal Growth of Metal Halide Networks	1,817
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: Trust and Privacy Management for Online Social Networks	12,907
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Long-Lived Antifouling Coatings by Mechanical Assembly of Grafted Molecules and Buckling Underlying Soft Foundations	60
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Physics of Supernovae and Gamma Ray Bursts: Weak Interactions and Element Synthesis	46,076
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Multiscale Software for Quantum Simulations in Nano Science and Technology	53,767
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Molecular-Level Organization of Heterometallic Oxides/Organics for Photocatalysis	(10)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Career: Amplification-by-Polymerization in DAN Biosensing	2,655

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Career: Nonparametric Models Building, Estimation, and Selection with Applications to High Dimensional Data Mining	3,082
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: Synthesis of Multifunctional Hybrids of Reduced Rhenates and Related Systems	12,580
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Determination of the Ionosphere Parameters by Analyzing the Propagation After-Effects	(398)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Bioremediation Using Dehaloperoxidase	24
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Simulation of Devices with Molecular Potentials	38,262
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Carolina Coastal Processes: Regional Coastal Processes Model Development	8,255
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	EMSW21-RTG Mathematics of Materials: Model Development, Analysis, Simulation and Control	2,136
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Silicon Solar Center (SiSoC) Proposal	13,495
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Switchable Systems for Spatio-Temporal Control of Gene Expression in Zebrafish	57,428
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Benthic Dinoflagellate Migration (BenDiM): Occurrence and Processes	1,225
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Micromachined Braille Reader	(2,882)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	High-Resolution Modeling to Assess Tropical Cyclone Activity in Future Climate Regimes	5,921
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Basis and Modulation of the Innate Immune Defect in Feline Immunodeficiency Virus	432
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Endocrine Disruption of the Hypothalamic Signaling That Regulates Puberty	98,285
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Role of C/EBPs in Cell Survival and Neoplasia	35,045
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: Design Methodologies for Three-Dimensional Integrated Circuits	14,344
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	In Vitro Investigation of the Effect on Gastrointestinal Barrier Function of Adding Tramadol to NSAID	3,561
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Novel Bulk Nanocrystalline Thermoelectric Materials by Mechanical Milling, Mechanical Alloying, and Mechanochemical Synthesis	8,095
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Energy-Efficient Multicore Processing for Mobile Platforms	68
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	FREEDM System Demonstration 1 MVA Green Energy Hub - Center Core Project	30,056
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	International Collaboration in Chemistry: Remotely Powered Smart Particles and Distributed Microanalysis Systems	7,090
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Organic-Inorganic Colloidal Particles : Physical Properties and Applications in Food and Emulsion Stabilization	27,954
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Theory and Modeling of Graphene-Based Carbon Electronics for RF Applications	2,419
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Improved Cost Effectiveness and Sustainability of Aquaculture in the Philippines and Indonesia	42,307
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Project on State and Local Government Retiree Health Care Benefits Phase II	750
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	foetus pathogenicity and novel sites for pharmacological control	267
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Effect of Load History on Performance Limit States of Bridge Columns	17,463
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Scalable Techniques for High Resolution Elevation Data Analysis & Modeling	132
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development and use of genetic methods for assessing aquatic environmental condition and recruitment of native stream fishes on Pacific Islands	5,787
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Engineering Applications of Radioisotopes	10,600
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Thermal-System Codesign of a Mobile Application, CCSR Core Projects	3,432
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Supply Chain Sourcing and Inventory Analysis, Center Core Project	7,495
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Subscale Flying Wing With Bias Momentum Attitude Stiffening	8,944
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Nanoscale Phonon Transport for Thermal Management	29,117
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	New Technology for the Detection of Insect-resistant Transgenic Plants and Insect Resistance	(2,028)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Feline Degenerative Joint Disease Fellowship Research Program	14,486
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Novel Hydrolytic Enzymes From Thermophilic Anaerobes (BESC)	29,223
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	PIRE: POLYMER Education and Research Partnership Between US and Korea	33,179
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Vascular Modulation of Nanomaterial Delivery to Skin	(2,891)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Multiscale Modeling of Asphalt Concrete for Fatigue Cracking Evaluation	34,506
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development of a Clutch Mechanism for Squirrel Cage Windturbine	27
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	STC Education Component: Educational Funding for Transportation Safety	4,181
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Evaluation of a Comprehensive Diagnostics Test to Identify Infectious Bovine Mastitis	1,190
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Partitioning Ecosystem Respiration in Lower Coastal Plain Forests: Quantifying Sensitivity of Soil C and N Cycling to Variation in the Water Table	(5,220)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Architectural Evaluator For Three-Dimensional Integrated Circuits	7,865
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Reliability Modeling of High Voltage AlGaN/GaN HET'S	20,054
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	A MEMS-Based Adjustable Stiffness Catheter	2,250
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	NCSU-DuPont Research Program in Metallization for Photovoltaics	5,876
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Evaluation of TREM-1 as a Specific Biological Marker for Sepsis in Dogs	(258)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	HumanScale: Ergonomic Lighting Assessment	1,409
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Gene Discovery in Hereditary Cerebellar Abiotrophy of Scottish Terriers	4
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Verification & Validation of High-Order Short-Characteristics-Based Deterministic Transport Methodology on Unstructured Grids (Technical Work Scope: G4M-1)	25,779
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	DIGITAL PRINTING OF FABRICS	16
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	A Configurable Platform for Multicantilever High-Throughput Nanoscale Metrology and Manufacturing (Subcontract from U of Illinois at U-C)	106
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Photosynthetic Antenna Research Center (PARC)	153,436
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Magnetic Field-Assisted Processing of Piezoelectric/Magnetostrictive Thin Film Composites to Enhance Properties	(1)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Numerical Simulation of Waves in Piecewise Continuous Media with High Order Accuracy	1,142
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Polaris 2D to 3D with Optical Probe	45
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Microscale Heat Conduction Models and Doppler Feedback	22,632
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Value-based Dynamic Service Pricing, CIMS Enhancement Project	(43)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Basic Mechanism by which Detergents Keep Fuel Injectors Clean Using Quartz Crystal Microbalance method	1
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Accurate Development of Thermal Neutron Scattering Cross Section Libraries (NEUP)	85,092
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Optimizing Neutron Thermal Scattering Effects in Very High Temperature Reactors NEUP	77,960
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Understanding Creep Mechanisms in Graphite with Experiments, Multiscale Simulation and Modeling (G4A-1 Technical Work Scope)NEUP	49,845

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	The Identification of a Metastatic Signature in Canine Soft Tissue Sarcomas	905
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	The Impact on Activity Level, Quality of life and Cardiac Biomarkers in Cats with Apparently Asymptomatic Hypertrophic Cardiomyopathy Before and After Beta Blocker Therapy	462
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Elimination of Inflammation and Lens Capsular Opacity After Cataract Surgery Dogs	184
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development of Subspace-Based Hybrid Monte Carlo-Deterministic Algorithms For Reactor Physics Calculations	60,636
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	SiSoC Membership, Full Member	2,607
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Applications of Sensitivity/Uncertainty Analysis to Optimum Instrumentation and Control of Next Generation Nuclear Power Systems	255
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	'Natural Play Areas Design Guidelines'	3,448
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Reinforced Vest for Aircraft Wing and other Enclosed Area Access	21,012
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Methodology for Prescreening GSHP Technologies for Navy Sites in U.S.	2,434
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	TEC Renaissance, CIMS Core Project	4,784
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Consortium to Sponsor Research on Matrix Attachment Regions	230
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Cooperative Institute for Climate and Satellites (CICS) - Administrative Activities Task I	1,956,304
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	STTR Phase II: Monolithic Multiwavelength Blue-to-IR LED for Biomedical Diagnostics	11,406
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Designing Musculoskeletal Disorder Intervention for Imaging Technologist	1,426
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Establishing Monitoring Programs For Travel Time Reliability	28,537
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Algorithms and Structures For Self Healing Circuits	71,174
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development of a Seismic Fragility Methodology for Nuclear Power Plant Structures	2
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Inexpensive, Nonfluorinated Anions for Lithium Salts and Ionic Liquids for Lithium Battery Electrolytes	30,225
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	New Ligand Motifs for Catalytic C-H activation and Aerobic Oxidation with Iridium	4,673
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Design and Synthesis of Nanomaterials	(36)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Lightweight High-Strength Nanocellular Fibers	4,721
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Solar Wind Charge Exchange Calculations for Heliospheric and Planetary Exosphere X-ray Emission Modeling	1,153
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Natural Resource Condition Assessments for Ten Southeast Coast Network Parks	14,287
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Farmer Driven Breeding: Addressing the Needs of Southeastern Organic Field Crop Producers	45,888
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Molecular Genetics of Ethylene-Auxin Interactions in Arabidopsis	25,864
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Global Proteome and Signal Pathway Phosphoproteome Dynamics During Appressorium Formation in the Rice Blast Fungus Magnaporthe Oryzae	9,822
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Defining Critical Roles of Siderophore Structures in Environmental Trace Metal Cycling	10,490
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	NC State University Insect Museum: Safeguarding and Developing a Community Resource	2,072
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Predicting Global Patterns of Ant (and Insect) Diversity and Endemism Using Fine-Grained Remote Sensing Data	50,324
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	NMR Studies of Bacterial Regulatory Proteins	98,686
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Building the Systematic Framework for Research on Biodiversity, Biogeography, and Evolutionary Biology of Ensign Wasps (Hymenoptera: Encyrtidae)	474
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	TAK1 Regulation of Reactive Oxygen Species and Inflammation	(3,043)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Novel Protein Delivery System for Non-chemical Insect Control	6,471
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Multi-scale Analysis of Mechanisms and Impact of Phosphorus Mobilization in Wetland Soils Created from Drained Agricultural Fields	23,321
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Characterizing the Role of InsP3-mediated Signaling in Phosphate Sensing and Drought Stress Tolerance in Tomato Plants	20,288
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Water Quality Evaluation of Long-Term Organic and Conventional Vegetable Production Under Conservation and Conventional Tillage	34,587
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Using Climate Information to Predict and Reduce Residential Irrigation Demands	684
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Research and Educational Use of the North Carolina State University Mycological Herbarium Through Improved Computerization and Internet Presence	6,653
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Determination of Sources of Infestation and Patterns of Dispersal of Bed Bugs in Urban and Agricultural Environments	2,713
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Taxonomic, Phylogenetic, and Evolutionary Studies of Horse Flies (Diptera: Tabanidae): An Integrated Approach to Systematics Training	19,401
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Phosphatidylinositol Phosphate Kinases: A Plant-Specific Mechanism For Connecting Actin Filaments To Membrane Targeting	8,700
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Continued Development of the ipm PIPE Risk Management Tool, RMA	72
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Management of the Southern Region ipm Center	24,320
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Phosphorylation of Protein Translation Initiation Factors as a Novel Component of Brassinosteroid Signal Transduction	(616)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Whole Farm-Level Evaluation of Field Border Vegetation on Organic Management of Insect Pests and Weed Seeds, and on Farmland Wildlife	3,349
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Dimerization Mechanisms of Two Pro caspase Subfamilies	66,435
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Transcriptional Regulators Link Patterning and Proliferation during Carpel Margin and Ovule Development	12,376
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Camp Resources: A Workshop for Professional Development of Young Researchers in Environmental Economics	5,530
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Genomic Attributes Associated with Host Adaptation in Campylobacter Jejuni and Campylobacter Coli from Poultry and Swine	782
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	The Collection of Non-managed Honey Bee Colonies from the Southeastern United States: Characterization and Quantification of Genetic Diversity in U.S. Honey Bee Populations	3,709
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Dampening ROS Metabolism: Increasing Biomass Production and Decreasing the Switch to Secondary Metabolism	5,382
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Animal Waste Certification Program Development, Chapter 6: Land Application - Univ. of Georgia Subcontract #00-1320-3YWP-10a	(150)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Molecular Ecology and Pathology of a Cockroach-specific Denso nucleosis Virus	14,783
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Sexual Characters and Diversification in Empidine Dance Flies (Diptera: Empididae: Empidinae)	2,904
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Coordination of the ipm PIPE Network 2010	1,825
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Molecular Epidemiology of Salmonella in Conventional and Antimicrobial Free Swine Production Systems	4,757

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Legume ipmPIPE User Support and ipmPIPE Steering Committee Functions	2,519
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Enhancement of DRAINMOD for Predicting Nitrogen Losses from Drained Lands in Midwest U.S.	(1,006)
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Collaborative Research: New Methods for Inference in the Presence of Instabilities, Weak Identification and Mis-specification	12,378
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Risk Mapping and Data Collaboration	1,359
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Poultry Litter BMP Extension & Subsurface Application Technology Evaluation	1,239
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Manure Belt Collection System and Energy Recovery System	8,294
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Establishing an Atlantic White Cedar Alliance	700
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Dimensions: Collaborative Research: An Interdisciplinary Study of Hyperdiverse Endophytic Fungi and their Function in Boreal Forests	33,134
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	The Genetic Basis for Evolution of Moth Sexual Communication Systems	51,722
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Evaluating The Potential Of Winter Cover Crops For Carbon Sequestration In Degraded Soils Transitioning To Organic Production	39,632
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Evaluation of Advanced Diagnostic Platforms Utilized in Bio-Defense and Clinical Diagnostics to Detect and Identify Plant Pathogens of Quarantine Significance	2,166
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Blind Pedestrians' Access to Complex Intersections	15,097
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	SiSoC Project 2010-NCSU-1: Conductive antireflection coatings for Si solar cells	12,770
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	High-Performance Data Analytics with Demonstrations to DOE-Mission Applications	3,024
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development of Highly Functional Materials for Packaging and Liquid Delivery Based on Embedded Microfluidic Networks and Nanomaterials	12,634
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Statistical and Applied Mathematical Sciences Institute	61,055
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Solar Ducts for Reducing Propane and Improving Air Quality in Pig Nursery and Turkey Brooder House	164
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	CAREER: Fate and Transport of Aerosols from Animal Feeding Operations	15,818
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Social Threat and Aging: Neural Mechanisms of Emotion Regulation	6,651
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Hydropedology of a Benchmark Catena in the Carolina Slate Belt	577
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	System to Administer Inhaled Gases for Mass Depopulation of Swine in a National Emergency	16,339
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Entry, Exit and Mergers in the Poultry Sector: Effects on Contract Growers Welfare and Industry Competitiveness	3,417
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Individual and Combined Effects of Transgenes Conferring Drought and Salt Tolerance in Rice	2,574
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Integrated Management of Soilborne Pests in Strawberry and Vegetable Production Systems: Biological Systems and Chemical Alternatives to Mebr	33,771
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Molecular Mechanisms of MAR Effects in Arabidopsis	62,647
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Pathogenesis of Aspergillus Flavus on Developing Maize Seeds	21,320
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	New Faculty Recruitment for Systems Genetics Research Core Center	268
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Endocrinology of Tick Reproduction: A New Perspective	40,187
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Asian Citrus Psyllid and Huanglongbing Field Research and Outreach	1
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Biological Collections Digitization: Towards Capture and Mobilization of Biodiversity Information Resources	339
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Arabidopsis 2010: Protein Interacting Networks and Site-Specific Phosphorylation in Leucine-Rich Repeat Receptor-Like Kinase Function	148,204
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Evolution of Floral Display Strategies in Dogwoods - A Synergistic Approach to Explore the Development and Molecular Mechanisms	19,607
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	The Effect of Space Flight on Transgenic Arabidopsis Plants with Compromised Signaling	29,501
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	FAGFR: Molecular Identification of a Germinivirus Resistance Gene in Arabidopsis	4,564
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	CAPPS Phase III Support	5,118
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Federal	Pesticide Safety Education Program FY 2012	1,717
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	High Frequency Devices and Circuits for Nanotubes and Nanowires	30,013
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	15 KV SiC Power Modules for Grid Scale Power Conversion	113,281
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Modeling Solute Thermokinetics in LiCL-KCL Molten Salt for Nuclear Waste Separation	37,211
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Collaborative Research: Human-induced Phenotypic Variation in an Endemic Livebearing Fish	9,771
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Modernizing Models and Data on Methane Production from Landfills	10,117
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Federal	eXtension Military Families Programming/IT Support for 2012	1,336
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Isolation and Characterization of Canine Induced Pluripotent Stem Cells	(19)
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Federal	Development, Evaluation, and Demonstration of Simple Tools For Nitrogen Credit Trading System Involving Drainage Water Management	3,734
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Performance Evaluation of Polymer Modified Asphalt Surface Treatments	331
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Federal	Partnership to Manage the Southern IPM Center	12,176
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Federal	Southeastern U.S. Regional Targeted Watershed Initiative	194
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Federal	NCSU NC Market ready Cooperative Development Center	12,484
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Federal	Dissemination and Applications of Population Monitoring Techniques in Latin America	1,386
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	Center for Transportation and the Environment Tier II UTC	23,741
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	Wind Powering America - The Next Steps in North Carolina	1,350
North Carolina State University at Raleigh	132	AGRICULTURE EXTENSION STATE-SUBJECT MATTER	Federal	Project Youth Extension Service (YES)	3,395
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Advancing the Underlying Science of Nano-Structured Refractory Materials for Nuclear Energy Systems	70,746
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Microfluidic Detection And Characterization Of Sub-visible Particles	986
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Fault Locating Analysis and Prediction and Distribution Feeders	15,681
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Effect of Load History on Performance Limit States of Bridge Columns	929
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Ductility of Welded Steel Column to Cap - Part Two	9,939
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development of Multi-layer Aluminum Alloys for Armor	33,889
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Removal of Perfluorinated Compounds by Powdered Activated Carbon Blends, Superfine Powdered Activated Carbon, and Magnetic Anion Exchange Resins	7,774
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Implementation of Regional Integrated Ocean Observing Systems Support of RCOOS	7,988
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Policy-Based Governance for the OOI Cyberinfrastructure	3,645
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Novel Melt Spun/Melt Ordered Process for Producing High Performance Polyester Fibers	(704)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Novel Innate Immune Receptors in Zebrafish	37,466
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Business INtelligence Gateway (BIG) Pilot Project	2,349
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	The Assessment and Delivery of A Web-based Fraud Risk Assessment Tool for Regulators, Auditors, and Investors	8,600
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Phononic Devices Inc. Cooperative Research Agreement	27,495

## Source of Facilities and Administrative Overheads Receipts

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Facilities and Administrative (F&amp;A) Receipts Expenditures

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Balancing In-wood Drying Tactics With Delivered Biomass Payment Practice	13,252
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	Building Ocean and Environmental Literacy Among North Carolina's K-12 Students; a Project in Conjunction with the North Carolina Environmental literacy Plan	(88)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	A MEMS-Based Adjustable Stiffness Catheter	1,344
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	FHWA Co-Sponsorship for the 2013 International Conference on Ecology and Transportation Conference	2,458
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	Southeast Regional Clean Energy Application Center	53,405
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	North Carolina State University Suicide Prevention Program	14,903
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	Exploring Frontiers in Plant Systems Biology	9,510
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	Production Mechanism, Number Concentration, Size Distribution, Chemical Composition, and Optical Properties of Sea Spray Aerosols	957
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	Genomics and the Military Working Dog	5,384
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	Alternative Fuel Implementation Team for North Carolina	8,935
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	Production Mechanism, Number Concentration, Size Distribution, chemical Composition, and Optical Properties of Sea Spray Aerosols Workshop, Summer 2012	235
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Long Range Dependence and Re-sampling Methodology for Spatial Data	3,291
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	Workshop on Production Mechanism, Number Concentration, Size Distribution, Chemical Composition, and Optical Properties Of Sea Spray Aerosols; Raleigh, NC; June 4-6, 2012	632
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	Ag-Discovery Summer Enrichment Program	176
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	Identifying Barriers and Strategies to Engage Urban Audiences in Wildlife-dependent Recreation (Piedmont - So Atlantic Coast CESU)	788
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	Startalk 2013 NCSU Combined Teacher and Student Chinese Program	2,011
North Carolina State University at Raleigh	401	EDUCATIONAL AGREEMENTS	Federal	Mathematics Instruction using Decision Science and Engineering Tools	8,483
North Carolina State University at Raleigh	401	EDUCATIONAL AGREEMENTS	Federal	Golden LEAF Biomanufacturing Training & Education Center - Response to FDA Solicitation FDA-SOL-07-00184	2,475
North Carolina State University at Raleigh	401	EDUCATIONAL AGREEMENTS	Federal	The Development of a Global Engineering Certification Program	(1,180)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Utilizing the Photothermal Effect of Metal Nanoparticles for Processing of Polymers Education Outreach In Processing, Marketing and Business Skills for Emerging Small Scale Wood Products Businesses	46,140
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	A Novel Approach to the Treatment of Cardiac Arrhythmia: A Robotic Catheter For Epicardial Pacing Lead Placement	29,672
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	North Carolina Manufacturing Extension Partnership	307,442
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	Student Support Services	15,164
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	Facilitating the Next Generation Strategy through Strategic Human Resource Development	28,814
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	Strengthening the Next Generation Strategy in North Carolina: Deploying E3 for Growth through New Partnerships	24,931
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	Next Generation Rail Initiative - NCMEP	2,500
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	Reinventing Hardwood Marketing for a Challenging Decade: Using Local Market Channels to Survive and Prosper (phase II)	1,354
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	Promoting and Implementing Innovation in Environmental Protection	20,473
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	RAPID: A Retrospective Oral History of Computer Simulation	3,491
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	Planning Grant Proposal to Join the NSF I/UCRC Laser & Plasma for Advanced Manufacturing (LPAM)	866
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	Sentinel Landscapes Resource Development for Military Training	74,320
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	Expanding the Reach of Extension with Webinar Technologies and Social Media	6,184
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	Fostering Youth Educational Success	33,541
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	USDA Rural Renewable Energy Assessment Program	5,452
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	Southern Mid-Atlantic Provider of Solar Instructor Training Program	64,732
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	Federal	Workshop on Fluid-Structure Interaction Problems	(155)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Evaluation of MgB2 Conductor and Coil Stability at 4.2 K	12,819
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Chandra Stage-2 Guest Observer Program	1,740
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Quality of Information - Aware Networks for Tactical Applications (QUANTA) SISGR: The Influence of Electrolyte Structure and Electrode Morphology on the Performance of Ionic-Liquid Based Supercapacitors: A Combined Experimental and Simulation Study	44,845
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Fostering Youth Educational Success	16,459
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Cyanobacteria Designed for Solar-Powered Highly Efficient Production of Biofuels	1,104
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	High Throughput Approaches to Assess Formulation Effects on Topical Drug Delivery	18,636
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Optimization of a Benign Cotton Bleaching Process Using a Novel Cationic Bleach Activator	(82)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Mechanisms of Behavior Change Initiation (MOBCI) for Drinking Behavior	33,977
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Irradiation-Induced Evolution of Defects and Microstructures in Nanocrystalline BCC Mo: Experimental Study	23,089
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Turf Care, IMSEI Enhancement Project	11,412
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Collaborative Research: A new Approach to Phylogenetic Analysis Using Structural Information	14,634
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Extend Diffusion Quantum Monte Carlo Code To Treat Heavy Elements Including Actinides and Other	6,755
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development of a constitutive Model for Simulation of Stress-Strain Responses of HA230 under Thermo-Mechanical Cyclic Loading	42,105
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Ultrascale Computational Modeling of Phenotype - Specific Metabolic Processes in Microbial Communities	52,114
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	A Study of Stability and Stress Management in AlGaN Alloys	(25)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Sealy Motion Capture Project	3,312
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development of a Scalable Parallel I/O Module for Environmental Management Applications	5,744
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Subscale Flight Test of the MEDLI Pressure Port Experiment (NIA GRA for Rafael Lugo)	1,445
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	A Novel Algorithm for Solving the Multidimensional Neutron Transport Equation on Massively Parallel Architectures	17,260
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development of Anti-IgE Peptide for Treatment of Canine Allergy	1,852
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Trocoxil Comparison Study	8
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Effectiveness of Sub-Micrometer Sized Powdered Activated Carbon for the Combined Removal of Disinfection By-Product Precursors and Trace Organic Pollutants	256
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Center for Hypersonic Combined-Cycle Flow Physics	40,471
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	A Digital Repository for Preservation and Sharing of Data Underlying Published Works in Evolutionary Biology	683
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Multi-purpose Fiber Optic Sensors for HTS Magnets	10,737
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Integrated 3D Packaging for Microscopic Systems	15,714

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development of Adaptive Model Refinement Capability for Multiphysics and Multifidelity Problems (TASK AFM 1)	43,184
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Protective Properties of Cobiprostone in an Indomethacin-induced Gastric Injury Model in MKN 28 Cells	(2,259)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Multiaxial Creep-fatigue and Creep-ratcheting Failures of Grade 91 Steel for Addressing Design Issues of Next Generation Reactor Pressure Vessel NEUP	27,261
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Algebraic Statistics - Packard Foundation Fellowship	12,517
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Molecular Mechanisms in DNA Mismatch Repair Activation	25,715
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Assessing the Utility of a Ubiquitous Transportation Network Using Computer Simulation-Year 3	944
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Portable Power Based on Anion Exchange Polymer Membrane Fuel Cells	13,304
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Computer-aided Human Centric Cyber Situation Awareness	43,586
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Center on Functional Engineered Nano Architetconics	17,177
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Insulation Materials and Methods for Bi212 Magnets	184
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Sample Size Method and Software Development in Survival Models with a Cure Rate	757
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Collection and Synthesis of Existing Data into a Model to Assess Greenhouse Gas Emissions from Biodegradable Materials Discarded to Landfills	4,373
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	High Temperature Test Facility for Testing Zr-Based Alloys-Support to Institute for Nuclear Energy Science and Technology (formerly Radiation Effects - INEST project)	8,285
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Innovative Materials for Civil Engineering Infrastructures, CICI Core Project 2	22,193
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Nanofibrous Membranes for Detection of Foodborne Pathogen	153
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	A Posteriori Error Estimation for Transport Methods	16,279
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	An Integrated Architecture For Automatic Indication, Avoidance and Profiling of Kernel Rootkit Attacks	10,355
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Integrated Solid Waste Management and Its Environmental Sustainability in a Carbon Constrained Environment	9,175
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Pro-Bubbles for Ultrasound Imaging and Treatment of Prostate Cancer	8,847
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Innovators in State and Local Employee and Retiree Health Insurance Benefits	4,747
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Bacterial Isobutane- and Isobutylene-Dependent, Tertiary Butyl Alcohol Production in Gasoline-Impacted Environmental Samples	12,353
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	The National Textile Center: University Research Consortium North Carolina State University Program	(2,106)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Power Conversion Technologies for Storage Integration	181
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Development of an Advanced Computational Fluid Dynamics Technology for the Next-Generation Nuclear Reactor System Analysis and Safety Margin Characterization Code	3,203
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Speech Recognition Acceleration	1
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Science Leadership and Integration	17,308
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Consortium for Advanced Simulations for Light Water Reactors (CASL)- Oak Ridge National Laboratory (Start Up 8/16/10 to 2/17/11)	427,377
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	New Dynamics Controlled Melt Spun/Melt Ordered Process Yielding Ultra-High Tenacity/Modulus Fibers	(1,527)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Building Learning Progress Profiles (LPP) Synchronized for Retinal Number Reasoning with Socially Networked Wireless Devices (Wireless LPP Sync)	466
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Technical and Economic Impact of Multiple Biomass Feeds on Ethanol Production at a Repurpose Kraft Pulp Mill	1,274
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Microemulsions for Enhanced Biomass Pretreatment	4,510
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Trangenic Wood with Genetically Built-In Hyperthermophilic Endo-1, 4-Beta-D-Xylosidase and Reduced Lignin for Direct Biological-Based Saccharification	7,497
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Atomic and Molecular Layer Deposition on Electrospun Nano-Fibers	(105)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Sustainable Wood-Based Barrier Films for Liquid Packaging Applications	9,602
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Evaluation of Available Scale-up Approaches for the Design of Granular Activated Carbon Contractors	(68)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Comparative Cytogenetic Map of the California Sea Lion and Cytogenetic Analysis of GU Carcinomas	1,187
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Recombinant Laryngotracheitis Virus Vaccines: Evaluation of Effectiveness Based on Postchallenge Virus Replication in Vaccinated Broiler Chickens	78
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Nuclear Energy University Program (NEUP)	53,776
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Computational Despositon Predictions of Multi-component Liquid Aerosols from Next-Generation Products in Human Respiratory Systems	67
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Atmospheric Plasma De-painting	112,269
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Fickian and Thermal Diffusion in Nuclear Materials from Linear Response Theory and Multiscale Simulations	17,240
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Low cost conversion of industrial papermaking sludges to ethanol	598
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: RNMS Statistical Methods for Atmospheric and Oceanic Sciences	22,892
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Preparing to Teach Mathematics with Technology: Expanding, Transforming & Building Community (PTMT-ETC)	50,635
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Growth of Low defect Density III-Nitride Compounds on Nanowires	43,532
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Flexible Statistical Methods for Biomedical Data	69,410
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	High Quality Interfaces and Bulk Dielectrics for GaN based RF and Power Devices	22,622
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Development of High-Resolution Finite-Volume Methods for Systems of Nonlinear Time-Dependent PDEs	11,149
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Diversity In Geosciences-Making A Pathway to Success (DIG-MAPS)(Track 2)	34,802
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Multi-sensor Reporter Cell Technology to Assess Hazard Involving Endocrine Signaling Pathways	39,249
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Development Of Physical Test Methods For Predicting Durability Of Insecticide-treated Bednets	896
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Optimal Design of Guidelines for Preventive Treatment to Manage Cardiovascular	(72)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Regulation and Role of CREB in Cellular Genotoxic Response to Xenobiotics	69,413
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Field-Induced Point Defect Redistribution in Metal Oxides: Mesoscopic Length Scale Phenomena	17,413
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Cloudiness Transitions within Shallow Marine Clouds Near the Azores	29,064
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Strongly-Interacting Fermi Gases in Reduced Dimensions	25,175

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Probing Deformation Mechanisms of Nanostructured Mg Alloys for Unprecedented Strength and Good Ductility	23,417
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Salmonella Serotype Distribution in Pets Presented to Veterinary Teaching and Companion Animal Hospitals in North Carolina	12,862
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Water-carbon Links in a Tropical Forest: How Interbasin Groundwater Flow Affects Carbon Fluxes and Ecosystem Carbon Budgets	19,105
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Type 1:ENGAGE: Immersive Game-Based learning for Middle Grade Computational Fluency	71,195
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Carbon Nanotube Composites	30,345
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Workshop for Biofuels From US Hardwoods	72
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	UBM-Group: Integrated Undergraduate Training in Mathematics and Life Sciences at NCSU	2,150
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	DIMENSIONS: Collaborative Research: The Climate Cascade: Functional and Evolutionary Consequences of Climatic Change on Species, Trait, and Genetic Diversity in a Temperate Ant Communities	11,486
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Oxide-Based Heterostructures and Devices	27,419
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Algorithms for Model Calibration of Ground Water Simulators	26,839
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Development and Application of Novel Glycan-Specific Reagents to Facilitate Early Collaborative Research: The Wasatch Hydrometeor Aggregation and Riming Experiment	94,934
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Fire GIS Decision Support System for the National Park Service National Capital, Northeast and Southeast Region's Fire Programs (CESU)	5,921
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	NetS: Large: Collaborative Research: Network Innovation Through Choice	22,545
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Trace Element Dynamics in the Vertebrate Eye	35,977
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Gene Conservation of Atlantic White Cedar (Chamaecyparis thyoides) in the Eastern United States	133,094
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Quantifying the Effect of Nighttime Interactions Between Roots and Canopy Physiology and Their Control of Water and Carbon Cycling on Feedbacks Between Soil and Terrestrial Climatology Under Variable Environmental Conditions	16,050
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research, Type 1-02169359: Simulating Aerosol Indirect Effects with Improved Aerosol-Cloud-Precipitation Representations in a Coupled Regional Climate Model	20,585
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Modeling of Cellulose, Hemicellulose and Lignin-Carbohydrate Complex Formation and Regulation to Understand Plant Cell Wall Structure	35,820
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Partially-supplied Graphs as a Unifying Concept in Biology	154,355
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Species and Strain Differences in the Toxicity of Caribbean Gambierdiscus Species: Implications for Ciguatera Fish Poisoning in The Caribbean	9,247
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Development of Alternative Sustainable Nanomaterials for In Vitro Bioactivity Profiling	5,183
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Arterial Wall Viscoelasticity and Cardiovascular Networks	23,110
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Tool Temperature Measurement during Diamond Turning of Steel	19,066
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	REU Site: Advanced Materials for Environmental Sustainability	25,644
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Bonding Unidirectional Carbon Nanotube with Carbon for High Performance, Low Density Composites	8,520
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Generation Of A Centralized And Integrated Resource For Exposure Data	28,294
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Access Control Policy Tool (ACPT) Phase II Development	23,359
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: CAREER: A New and Pragmatic Framework for Modeling and Predicting Conditional Quantiles in Data-space Regional	7,061
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Multifunctional Shear Pressed CNT Sheets For Strain Sensing and Composite Joint Toughening	4,993
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	GOALI: Molecular Modeling of Confined Nano-Phases: Pressure Enhancement, Diffusion and Electrical Double Layers	30,022
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Experimental Studies of Hydrocarbon Flame Phenomena: Enabling Combustion Control	21,630
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Academic Career Development For a Nuclear Engineering Junior Faculty at North Carolina State University	24,214
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Advanced Switching Control Techniques For Switched Systems Subject to Physical Constraints	8,955
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Control Of Luteolytic Sensitivity Of The Porcine Corpus Luteum (CL) By Tumor Necrosis Factor (TNF)-alpha: Role of Intra-Luteal Prostaglandins	22,745
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative: Interacting Effects of Local Demography and Larval Connectivity on Estuarine Metapopulation Dynamics	29,471
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Understanding High School Pre-Engineering Student Design Cognition, Comparisons with Engineering Students and Educational Implications	19,615
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Epigenetic Profiling by Near-Field UV-Raman Scattering in Nanochannels	4,227
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	AF: Small: Efficient Exact/Certified Symbolic Computation By Hybrid Symbolic-Numeric and Parallel Methods	28,246
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Translational Pharmacologic Efficacy Studies of Glial Growth Factor 2 (GGF2) in Spinal Cord Injury Models and in the Veterinary Clinical Setting	44,520
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Flexoelectricity in Nanostructures: Theory, Nanofabrication and Characterization	18,547
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Investigating an Intelligent Cyberlearning System for Interactive Museum-based Sustainability Modeling	47,332
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Microfluidic System for Automated Dye Molecule Extraction and Detection for Forensic Fiber Identification	120,756
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Quantitation of Simultaneous Hydrogen Peroxide and dopamine Dynamics in Vivo	56,847
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Combinatorics of Quantum Affine Algebra Representations and Related Topics	101,548
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Career: We Feel Science: We Engage with the Flexible, Experimental Environment For Learning in Science	10,676
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	GOALI:Cooperative Integration of High Efficiency Multijunction Solar Cell Structures	36,349
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Industrial Assessment Center	24,050
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Technology Enabling Ultra High Concentration Multi-Junction Cells	54,082
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Integrated Biostatistical Training for CVD Research	92,672
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Scalable Data Management, Analysis, and Visualization (SDAV) Institute	890
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Neubehavioral Effects of Bisphenol A Across Age and Sex	17,963
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Student Participation in Climate Change Impact Studies	35,529
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Computational Approaches to Feature Selection For Massive Data	749
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	First Principal And Hybrid Molecular Modeling Development For Novel Bio-Sensing And Bio-Medical Research Applications	7,753
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	High Performance Tunable Materials Phase II	37,826
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal		75,255

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	New Dimension Reduction Approaches for Modern Scientific Data with High Dimensionality and Complex Structure	11,254
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Electronic and Photonic Properties of InAs/GaSb Broken-Gap Heterostructures	10,528
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Bayesian Methods for Structure Detection in Analysis of Object Data	26,944
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Circumventing Tetracycline Resistance Mechanisms with Doxycycline-Conjugated Gold Nanoparticles	28,881
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	NSF/FDA Scholar in Residence Program: In Vitro Biological Characterization of Nanoporous Diamond Membranes	465
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Acquisition of a Mobile Tower System for Interdisciplinary Atmospheric Research	(711)
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Template for Assessing Climate Change Impacts and Management Options	5,373
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	SHF-Small: Towards a Versatile Analytical Modeling Toolkit for Evaluating Memory Hierarchy Design	25,637
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Quantitative Assessments of Radiative and Optical Properties of Marine Biogenic Aerosol	18,690
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Development of Turbulence/Transitional Model and Assessment of Complex Aerodynamic Flows	29,717
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Interdisciplinary Biomedical Research Training Program	99
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Balancing Heat Stress and Thermal Protective Performance in Wildland Firefighter Protective Clothing through New Testing Technologies	151,505
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Predictive Microstructural Modeling of Dynamic Failure Modes in High Strength Steel Alloys	21,748
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	The Genetic Architecture of Quantitative Traits	269
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Interferometric Imaging Using Reconfigured Millimeter-Wave Phased Arrays In Silicon (IIRIS)	25,693
North Carolina State University at Raleigh				Development of a Framework for Model-Based Analysis, Uncertainty Quantification, and Robust Control Design of Nonlinear Smart Composite Systems	27,968
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Wild-derived Zebrafish As Models for Anxiety and Stress Responsiveness	35,545
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	I/UCRC Supplement (membership): Center For the Integration of Composites Into Infrastructure (CICI)	(875)
North Carolina State University at Raleigh				RAPID: Warming Holes: Can Climate Models Represent the Variability and Sources of Regional Temperature Trends in the Continental United States?	320
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	MULTI-Modality Image Reconstruction (MUMOIRE)	26,504
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Generation of Biodegradation - Sorption Barriers for Munitions Constituents 11 EB-ER1-079 (formerly ER1-038)	40,486
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Integrated Biostatistical Training for CVD Research	180
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Regulation of Antioxidant Gene Expression and Oxidative Stress	58,728
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Locomotive Biofuel Study	25,647
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	New Methods of Documenting the Past: Recreating Public Preaching at Paul's Cross, London, in the Post-Reformation Period	2,929
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Galactic Supernova Remnants in the Infrared: An Archival Survey with Spitzer's MIPS and IRS	10,250
North Carolina State University at Raleigh				ASTM F1930 Instrumented Manikin/Fish Fire Test Facility Comparative Testing- North Carolina State (Previous title: Thermal Manikin Test Methodology)	11,913
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Loblolly Pine-switchgrass Intercropping for Sustainable Timber and Biofuels Production in the Southeastern United States	7,189
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Other	Catalytic Oxidation Chemistry Aimed at Upgrading Lingnин	21,706
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	CAREER: Structural Studies of Basic-Helix-Loop-Helix and Homeodomain Interactions That Elicit Cell-Specific Gene Expression	29,744
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	REU Site: Modeling and Industrial Applied Mathematics	16,723
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Terrain Dynamics Analysis Using Space-time domain Hyper-surfaces and Gradient Trajectories Derived From Time Series of 3D Point Clouds	23,974
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Landscape Connectivity and the Movement Ecology of Plant and Animal Communities	22,433
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	A Study on Radiation Properties of Cellular Structures	31
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Global Characteristics of Marine Stratocumulus Clouds and Drizzle	20,678
North Carolina State University at Raleigh				EAGER: Collaborative Research: Developing a Culturally Compelling Social Network Approach to HIV/AIDS Prevention for African American College Students	31,939
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	The Food Animal Residue Avoidance Databank (FARAD) / NC Component	23,081
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	The Fate of Intrapleurally Injected Bone Marrow-Derived Stem Cells in Mice with Pleural Mesothelioma	18,289
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: The Arctic Springtime Transition: Dynamics, Impacts, and Future Changes	17,335
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CSR: Small: Enabling Aggressive Voltage Scaling for Real-Time and Embedded Systems with Inexpensive Yet Efficient Power Conversion	35,881
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	REU SITE: Undergraduate Research in Computational Astrophysics	3,000
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Probing the Mechanisms of Deformation Twinning in Nanocrystalline fcc Metals	26,856
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Surface Plasmon Resonance in the Mid-infrared	45,248
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Nano-Engineered MOF-Graphene Materials: New Perspectives For Reactive Adsorption and Catalysis	9,723
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	'Materials World Network: Science of Polar-Homo-and Heterointerfaces'	40,894
North Carolina State University at Raleigh				NRA / Early State innovation NASA Innovative Advanced Concepts (NIAC) (previous title: Enabling All Access Mobility for Planetary Exploration Vehicles via Transformative Reconfiguration	8,183
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	RESEARCH: Master Science Hobbyists: Characteristics, Motivations, Experiences, and Career Trajectories	14,795
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Space-Time Modeling for Linking Climate Change, Pollutant Exposure, Built Environments, and Health Outcomes	33,899
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Sum-frequency generation (SFG) Vibration Study of Structure and Enzymatic Hydrolysis Activities of Crystalline Cellulose in Biomass	12,554
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Singularity-free High Order Boundary Methods for Heterogeneous Wave Problems in Electromagnetism and Acoustics	34,545
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	PROJECT ATOMS: Accomplished Elementary Teachers of Mathematics and Science Completing, Validating, and Linking Learning Trajectories for K-8 Rational Number Reasoning Tied to the Common Core Standards	162,920
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Enhancement of Upconversion Luminescence by localized Surface Plasmon Resonance	77,686
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CSR: Medium: Computing via Monolithic Three Dimensional Assembly of Novel Floating Gate Transistors and Thin Film Semiconductors	76,669
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Understanding of Molecular Phenomena on Planar and Nanosized GaP Surfaces Under Different Environmental Conditions	10,393

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	AIR: Transforming Nanofiber Technology Through Scalable Fabrication	12,817
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Distribution of Patterns and Statistics in Random Sequences	19,898
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Defect Structure and Mechanical Behavior of High Entropy Alloys	34,956
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	The Physics and Chemistry of Graphene-Functional Oxide Interfaces	19,656
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Graduate Training in Molecular Biotechnology at NC State	1,126
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Unsolicited Proposal: IUCRC Evaluation Project	54,776
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	The Neutrino: A Better Understanding Through Astrophysics	47,933
North Carolina State University at Raleigh				Collaborative Research: Defect Modeling and Process Optimization for Nanowire	
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Growth Towards Improved Nanodevice Reliability	36,542
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	A Password System Based on Sketches	17,873
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Metastability of Cell Migration Polarity	32,325
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	NetS:Small: Computationally Scalable Optical Network Design	34,780
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Coxeter Combinatorics and Cluster Algebras	8,563
North Carolina State University at Raleigh				In-Field Biodiscovery Framework -- a Catalyst for Science Education and Validation	
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	of Traditional Knowledge	17,723
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Quantum Transport in Strongly Interacting Fermi Gases	21,032
North Carolina State University at Raleigh				IDR: Primary Cilia as Sensors of Electric Field During Electrical Stimulation Induced	
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	hASC Osteogenesis	37,313
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	EAGER: Small: Numerical Accuracy of Randomized Algorithms for Matrix	
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Multiplication and Least Squares	5,449
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Hamel's Formalism and its Applications	352
North Carolina State University at Raleigh				Collaborative Research: Sustainable Diffusion of Research-Based Instructional	
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Strategies: A Rich Case Study of SCALE-UP	2,581
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	III: Small: Optimization Techniques for Scalable Semantic Web Data Processing in	
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	the Cloud	29,251
North Carolina State University at Raleigh				G8 Initiative: Nanodiamond-based Nanospacer Lubricants	11,940
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	L1 Approximating Splines with Locally Computer Coefficients for Discrete Data	10,912
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	WSC-Category 3 Collaborative Research: Water Sustainability under Near-term	
North Carolina State University at Raleigh				Climate Change: A Cross-Regional Analysis...	55,561
North Carolina State University at Raleigh				Collaborative Research: Effective Sequential Procedures For Risk and Error	
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Estimation in Steady-State Simulation	780
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Genetics of Alcohol Sensitivity in Drosophila	66,865
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Thermodynamics in Strongly Correlated Fermi Gases	21,899
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Genetics of Aggression in Drosophila	46,375
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Genetic Susceptibility to Nanoparticle-Induced Respirator Disease	81,086
North Carolina State University at Raleigh				CAREER: Novel Voltammetric Biosensor Design to Promote Interest and Inquiry-Based Learning in Electrochemistry	27,023
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Investigating The Long-Term Record of Seismically Induced Erosion Preserve In The	
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Stratigraphy of Lake Quinault, Washington	7,080
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Cross Sections, Level Densities and Strength Functions	10,825
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Hydrological Modeling For Flow-Ecology Science in the Southeastern U.S.	8,656
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Connectivity for Climate Change in the Southeastern US	19,170
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Photospheric Emission of Magnetized and Extreme Gamma-Ray Burst Jets	22,392
North Carolina State University at Raleigh				Diaphram Method in Detecting Rule Faults For Attribute Based Access Control	
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Polices	1,206
North Carolina State University at Raleigh				Modeling Hormonal Regulation of the Reproductive Cycle of Women With an	
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Emphasis on Changes That Occur From the Late Reproductive Years Into the	
North Carolina State University at Raleigh				Menopausal Transition	28,860
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Ultrasonic Vibration Assisted NanoMachining for High-rate Tunable 2D and 3D	
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Nanofabrication	8,872
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	3D-Enabled Customizable Embedded Computer	88,072
North Carolina State University at Raleigh				TWC: Small: Collaborative: Characterizing the Security Limitations of Accessing the	
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Mobile Web	5,060
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Protein Biosensors with Customized Properties for Live-Cell Imaging	24,031
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Differential Analysis on Changes in Medical Device Software	1,979
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	AF: Small: Relaxation Techniques in Symbolic-Numeric Computation	15,771
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Ultralight Nanolattices with Co-Optimized Mechanical, Thermal, and Optical	
North Carolina State University at Raleigh				Properties	20,448
North Carolina State University at Raleigh				Ex Situ Gene Conservation Seed Collections and Conservation Bank Establishment	
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	for Eastern and Carolina Hemlocks Threatened by the Invasive Hemlock Woolly	
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Adelgid	7,979
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Minimax Compressed Sensing Reconstruction	10,539
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Large-Eddy / Reynolds-Averaged Navier-Stokes Simulations of Shock-Train	
North Carolina State University at Raleigh				Development in a COIL Laser Diffuser	5,468
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Numerical Methods For Shallow water Equations and	
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Related Models	2,841
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Traveling and Standing Waves in Liquid-Vapor Phase Transitions and Related	
North Carolina State University at Raleigh				Problems	21,721
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	MRI: Development of a Pulsed ESR/NMR DNP Spectrometer for Structural Studies	
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	of Membrane Proteins in Native Lipid Environments	6,222
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Concatenated Traveling Waves	12,780
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Computational Methods in Numerical Algebraic Geometry	4,882
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Nuclear Energy Enabling Technologies - Reactor Materials	31,452
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Fundamental Lower Tropospheric Processes in Observed and Simulated Supercells	
North Carolina State University at Raleigh				Assessment of Terrestrial and Aquatic Monitoring Programs in the Southeastern	
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	United States	18,981
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Role of Kelvin Waves In Tropical Cyclogenesis	2,837
North Carolina State University at Raleigh				Structure-Informed Bioengineering of Thermostable Pyrococcus furiosus prolidase	
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	for Optimization of Organophosphorus Nerve Agent Detoxification	(1,678)
North Carolina State University at Raleigh				TRPGR: A High Throughput Protoplast System For Rice Functional Genomics and	
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Proteomics: Protein-Protein Interactions at the Host-Pathogen Interface	12,300
North Carolina State University at Raleigh	122	AGRICULTURE RESEARCH	Federal	Weather-based Mapping of Plant Pests ZEDX Subcontract #2005-1397-01	12,890
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Laboratory for Analytic Sciences - Annual Work Plan DO # 1 Core Support	742
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	e-TALK: Enhanced Teaching Assistance to aid Learning with Kittabs	8,198
North Carolina State University at Raleigh				The Origin of Chemical Elements: Connecting Laboratory Nuclear Astrophysics with	
North Carolina State University at Raleigh				Astronomical Observations Through Nucleosynthesis Modeling (prev. title: The	
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Origin of Heavy Elements: Connecting laboratory Nuclear Astrophysics with	
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Astronomical Observati	2,134
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Metal Complexes of Donor-Bridge-Acceptor Biradical Ligands: From Nanoscopic	
North Carolina State University at Raleigh				Electron Correlation to Inhibition of Back Electron Transfer	9,269
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	GOAL I: Laser Surface Processing of Ceramic Eutectics for Enhanced Cutting Tool	
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Performance	20,110
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: Solitary Waves and Wavetrains in Dispersive Media	2,609
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Biogeochemical Control of TNT Metabolism by Natural Microbial Assemblages	
North Carolina State University at Raleigh				Among Coastal Ecosystems	5,821

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Pre-Conceptual High Power Targetry and Beamline/Detector Systems for Project-X (Cold and Ultracold Neutron Applications for Project-X	10,451
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Upgrade Of Electron Microprobe Instrumentation At North Carolina State University: New Computer And One-time Service Visit	4
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	9th Conference on Bayesian Nonparametrics	1,760
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	International Conference Symmetries in Mathematics and Physics II	394
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Diffusion, Relaxation, & Charge Separation Dynamics of Photoexcitations in Semiconductor Polymers	2,684
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	High-Performance Nanostructured Supercapacitors on a High Surface Area Nonwoven Formed from Novel Bicomponent Filaments(Formerly:Nonwovens Super Capacitors)	44,982
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Exploring Cross-Layer, Integrated Approaches for Improving the Reliability of Heterogeneous Multicore Processors	3,808
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Center for Advanced Forestry Systems Phase II	9,739
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Bloodstain Patterns on Textile Surfaces: A Fundamental Analysis	13,193
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	A Multi-Modal Method for Determining the Postmortem Interval in Juvenile Remains and Assessing Skeletal Health	10,678
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Samuel P. Langley Distinguished Professor Program (LaP)-FY13	18,556
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CPS: Breakthrough: Collaborative Research: Bringing the Multicore Revolution to Safety-Critical Cyber-Physical Systems	3,261
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Non-Equilibrium Fermi Gases	9,118
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: Secure OS Views for Modern Computing Platforms	2,720
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Synthesis of Climate Model Downscaling Products for the Southeastern United States	
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Leveraging Commercial Flows for Heterogeneous Integration	2,161
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Multi-physics Simulation of Injection and Combustion of Supercritical Fuels with Data Assimilation	4,431
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Theoretical and Computational Modeling of Two-Dimensional and Three-Dimensional Dynamic Stall for Rotorcraft Applications	1,188
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	REU Site: Interactive and Intelligent Media	3,765
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Theory, Computation and Experiment on Criticality and Stability of Vortices Separating From Edges	23,690
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	I-Corps: iSpace Technology for Novel Traffic Light Managements	4,505
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Listeriosis Pathogenesis: Effect of Serogroup-specific Wall Teichoic Acid Changes	846
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Cross-Cultural Investigation of Organizational Trust	3,985
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	NSF Nanosystems Engineering Research Center (NERC) for Advanced Self-Powered Systems of Sensors and Technologies (ASSIST)	16,507
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Processing and Characterization of Coatings for Polymeric Implants	301,442
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	III-Nitride LED Structures on Sidewall Grown Semipolar Facets	24,641
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Goal: Advancing The Underlying Science Of In-line RF Metrology And Pulsed RF Power Delivery For Low Temperature Plasma Heating	17,527
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	ICorps: Functional Microscale Medical Adhesives	11,653
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Durability and Life Cycle Performance of Pultruded and Infused FRPs for Infrastructure	2,755
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	SHF: Small: Design for Competitive Automated Layout (DCAL) of Mobile Application Processor	22,450
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	SHF:Small:CPU-GPU Collaborative Execution in Fusion Architectures	13,095
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Design of Multifunctional Doubly-Fusogenic Liposomes to Deliver Therapeutics and Diagnostics	2,595
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Si2-SSE: Software Tools for Biomolecular Free Energy Calculations	14,033
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Nuclear Energy University Programs-Reactor Upgrades A High Resolution Laser Scanner In Support Of Digital Neuron Imaging	13,154
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CIF:Small:Complex Networks: A Unifying Topological View	2,595
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Fast and Scalable Fabrication of Nanofibers of Polymers, Carbons, Ceramics, and Composites By Centrifugal Spinning	18,545
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	AIR: Accelerating Commercialization of the Solid State Transformer Through Strategic Partnership	19,758
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	International: Renewal for Duke - Aarhus DNA NanoTech Collaboration	54,134
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Microstructurally Based Prediction of High Strain Failure Modes in Crystalline Solids	5,307
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	PDAC-on-a-Chip for Selection of Aggressive, Therapy-Resistant Tumor Cells	16,287
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: Controlling Surface and Interface Relaxation Mechanisms Through the Chemical Environment: A Route to 2D Conductors Between Dissimilar Materials	20,067
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Graduate Training in Molecular Biotechnology at NC State	9,988
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Uncertainty in Damage Detection, Dynamic Propagation and Just-In-Time Networks	13,652
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: Understanding Stellar Forges: The Properties and the Physics of Formation of Cosmic Dust	44,038
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Acoustic Probes of Granular States	22,335
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	DNA Damage Induced Structural and Dynamic Changes at Telomeres	5,831
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Interaction of BPA and Soy Isoflavones on Sociosexual Behavior	12,268
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Charge Transport Pathways in Semiconducting Polymer Films	15,381
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Non-toxic Insect-resistant Textiles for Military Clothing and Equipment (previous title: Non-toxic Insecticidal and Insect-resistant Textiles for Military Clothing and Equipment)	29,454
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	SHF: Small: Scalable Trace-Based Tools for In-Situ Data Analysis of HPC Applications (Scalajack)	6,792
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Development of a Low Cost, Residential Plug and Play PV System	9,863
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: Structural, Spectroscopic, and Mechanistic Investigations of Native and Engineered Hemoglobin-Peroxidases	47,398
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Southeastern Lie Theory Workshop Series	21,742
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Center for Comparative Molecular Medicine & Translational Research	366
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CAREER: Reprogramming Polyketide Biosynthesis	78,509
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: A Pre/Post Disaster Investigation of the Effect of Network Capacities on Disaster Response	56,673
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Development of Robust CWA Repellent Fabric via Enhanced Superoleophobic Technology	52,766
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Analytics-driven Efficient Indexing and Query Processing of Extreme Scale AMR Data	93,158
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Mechanical Behavior of Polymer-Fullerene Blends for Photovoltaic Applications	16,662
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Design of Foul-Release Coatings Based on Engineered Surface Topographies, Chemical Composition and Modulus	15,935
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	The Genetic Architecture of Quantitative Traits	23,012
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal		8,165

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CPS: Synergy: Collaborative Research: Cyborg Insect Networks for Exploration and Mapping (CINEMA)	22,209
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Practice Meets Theory: A Case For an Experimental Actionable Sensor Network Test-Bed	146
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	GOALI: Rapid Prototyping of Microscale Structures for Active Medical Devices and Characterization at FDA	15,266
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Time-Frequency and Non-Laplacian Phenomena at Radio Frequencies	19,346
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Hybrid Direct Manufacturing Production	19,612
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Integrating Geoscience and Career Education in High School	16,612
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	SEP Collaborative: Integrating Heterogeneous Energy Resources For Sustainable Power Networks - A Systems Approach	1,379
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	A Predictive Open-Source Computer Model For Inhaled Nanoparticle Transport and Deposition in Subject-Specific Upper Airways	29,301
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Can you Hear Me Now? Estuarine Soundscapes and Their Role in Larval Settlement	8,451
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	SHF: Small: Expressive and Scalable Notifications from Program Analysis Tools	19,434
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Direct Transcription Solution of Optimal Control Problems with Delays	13,806
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research with Tulane: Numerical Methods for Shallow Water Equations and Related Models	9,148
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Hybrid Direct Manufacturing Production	2,994
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Dissertation Research: Underwater Soundscapes and Their Potential Role in the Settlement of Estuarine Benthic Invertebrates	1,370
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	EFRI-ODISSEI: Externally-Triggered Origami of Responsive Polymer Sheets	44,050
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Dual-frequency Intravascular Arrays for Functional Imaging of Atherosclerosis	63,469
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	An Agent-based Modeling Approach to Integrate Social Dimensions and Infrastructure Management for Urban Water Reuse	54,281
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Targeting the Marcks-Family Proteins to Inhibit Neutrophil Migration	7,634
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Topological Combinatorics of Posets, Totally Nonnegative Varieties and Crystals	10,040
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Multiscale Turbulent Reacting Flows and Data-Based Modeling	11,656
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Interdisciplinary Biomedical Research Training Program	3,609
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Photonic and Electronic Devices Based on Self-Assembling DNA Templates	5,682
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Molecular Simulation: A New Paradigm in Materials Modeling	13,853
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CIF: Small: Universal Signal Estimation from Noisy Measurements	23,214
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Relational Risk Assessment and Management: Investigating Local Capacity in Wildfire Response Networks	12,421
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Automated Damage Location and Quantitative Level of Damage Algorithms for Autonomous Vehicle Health Monitoring	1,433
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Modeling of Superhydrophobic Superoleophobic Textile Aerosol Barriers	38,645
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Predicting the Nature of the Protein Corona: From Fundamental Modeling to Phenomenological Descriptors	15,399
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	CREATIV: Dynamic Regulatory Modeling of the Iron Deficiency Response in <i>Arabidopsis thaliana</i>	7,847
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Food Animal Residue Avoidance Databank - 2012-2013	13,346
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	Mathematical and Statistical Modeling to Inform Design of HIV Clinical Trials	87,532
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	Federal	NeTs: Small: Distributed and Efficient Randomized Algorithms for Large Networks	22,866
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	NEH: HENRY OF GHENT'S SUMMA V	10,011
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	USDA: EASTERN FOREST ENVIRONMENTAL THREAT ASSESSMENT CTR II	5,304
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	(UNC/RENCI NSF PASS-THRU):COLLABORATIVE RESEARCH - MATHEMATICS AND CLIMATE CHANGE RESEARCH NETWORK	1,625
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	WIND RETRIEVAL ALGORITHMS USING ACTIVE AND PASSIVE DATA	5,102
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	(BLUE RIDGE NATL HERITAGE/USDA PASS THRU): WNC SUSTAINABILITY REPORT CARD SPECIAL PROVISIONS	1,597
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	(UNIV OF GA/NSF PASS THRU): RECONSTRUCTION OF NEAR-SURFACE TORNADO WIND FIELDS	3,622
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	NSF: RUI - STUDY OF UNIMOLECULAR GAS-PHASE REARRANGEMENTS	14,904
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	USDA: NATIONAL FOREST TRAILS IN NORTH CAROLINA	4,725
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	(NC STATE UNIV/NOAA PASS THRU): CICS CLIMATE PORTAL	49,768
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	(NC STATE UNIV/NOAA PASS THRU): CICS NATIONAL CLIMATE ASSESSMENT (MISS STATE UNIV/US DEPT OF INTERIOR PASS THRU): SOUTHEAST NATURAL RESOURCE LEADERS GROUP (SENRLG)	44,857
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	1,594	
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	USDA: BIOLOGY & MGT OF INVASIVE NON-NATIVE FOREST PEST INSECTS	3,076
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	USDA: EASTERN FOREST ENVIRONMENTAL THREAT ASSESSMENT CTR III	44,643
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	NSF: RUI - GROUPS, GRAPHS, AND GEOMETRY II	7,873
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	NSF: RUI - CREATING AND IMPLEMENTING A RESEARCH-INFUSED BOTANICAL CURRICULUM	4,618
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	NSF ARRA: MRI - ACQUISITION OF EMISSION MOSSBAUER FACILITY	11,728
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	NSF ARRA: RUI - A MULTI-UNIVERSITY STUDY AT RADIO FREQUENCY	1,787
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	NOAA: CLIMATE, EDUCATION, RESEARCH, AND OUTREACH (CLEAR)	10,138
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	USDA: SOUTHERN ROUNDTABLE SUSTAINABILITY REPORT CARD	9,114
University of North Carolina at Asheville	142	COMMUNITY SERVICES	Federal	USDA (Forest Service) Security Contract	3,000
University of North Carolina at Asheville	230	STUDENT FINANCIAL AID	Federal	US Dept of Edu (Supplemental Education Opportunity Grant)	3,010
University of North Carolina at Asheville	142	COMMUNITY SERVICES	State	Pod 3: NCSU/BCBS pass-thru for Community Health	4,336
University of North Carolina at Asheville	170	INSTITUTIONAL SUPPORT	Federal	US Dept of Edu (Federal Workstudy)	5,301
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	USDA: KEEPING THE VALUE WITH THE FARM: EXPANDING MARKET OPPORTUNITIES	5,776
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Other	WNC Vitality Index (Mountain Resources Commission-Buncombe County segment)	505
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Other	WNC Vitality Index (Mountain Resources Commission-NCDENR segment)	530
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	State	NCDOT: Evaluating Effects of Long Arm Mowing on VA Spirea	4,414
University of North Carolina at Asheville	110	ORGANIZED RESEARCH	Federal	NSF: RUI - THRESHOLD ENERGIES AND HYDROHALOALKANES	1,932
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Redox Regulation of Ras and Ras-Related GTPases	210
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Training Program for the Next Generation of Oral Health Researchers(NextGen).	9,241
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Tuning Morphology and Mechanics of Fibrin Assemblies	10,248
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Protectides: A tool for drug target assays in myeloma	19,437
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Community Network Center to Reduce Cancer Health Disparities (CCN II)	22,931
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Role of Caspase Activation in the Differentiation-Dependent Life Cycle of HP	79,339
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Desensitization of Cone Visual Signaling Pathways	8,587
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	FACILITATING GTeX, DISEASE, AND GxE ANALYSES VIA FAST EXPRESSION (e)QTL MAPPIN	31,331

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Developmental Disabilities Research Center	4,474
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pressure Regulation of Human Trabecular Meshwork Genes	120,523
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Expert Consultation to Advance Measurement of Patient-Reported Outcomes (PROs)	1,684
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pulmonary Surface Liquid Homeostasis	125,075
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Aerobic glycolysis regulates apoptosis in neurogenesis and medulloblastoma	18,751
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Stress Responses as Prospective Predictors of Girls' Suicidality and Self-Injury	147,584
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	(6,111)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Decreasing Health-Related Stigma in Adults with Sickle Cell Disease	4,210
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biostatistics for Research in Environmental Health	1,497
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Institute for Sustained Performance, Energy and Resilience (SUPER)	95,663
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Diagnosing and estimating nonlinear effects in latent variable models	(89)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MCH Doctoral Training Program in Applied Epidemiology for Addressing Health Ineq	(127)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Mechanism of Hepatitis C Virus Core Protein Domain 3 in Hepatocyte Lipid Accumulation	1,678
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Health Mpowerment.org: a novel Internet and mobile phone HIV intervention for young Black MSM	94,534
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel strategies to prevent FcgRIIA-dependent platelet activation and thrombosis	34,503
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biogenesis of Small Ribonucleoproteins (ARRA)	112,186
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Implementation of a Vaginal/Rectal HIV transmission model to evaluate microbicid	(235)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel molecules in calcium signaling in platelets	6,739
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cardiovascular Outcomes Research Center for Atherosclerosis Risk in Communities/A	103,674
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Gene-Environment Interactions and Weight Gain	130,583
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Immunogen Design to Target Carbohydrate-Occluded Epitopes on the HIV envelope	102,842
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Research Training in Mental Health Services and Systems	1,295
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Asymmetric Synthesis of Complex Heterocycles from Simple Cyclopropanes	38,804
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of the matrix metalloproteinase in pemphigus autoantibody-mediated epidermal injury	95,125
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Studies of Nuclear Processes Non-Personnel	70,705
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular regulation in reproduction	6,550
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Point-of-care virologic testing to improve outcomes of HIV-infected children	9,550
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant	78,561
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPORE in Breast Cancer	90,993
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Motion Assistance for Medical Robots	30,287
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Research Training in Mental Health Services and Systems	11,497
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	In utero exposure to arsenic, links to epigenetic alterations and disease	4,404
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	50,313
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Approaches to the Study of Intestinal Epithelial Stem Cells	3,977
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Emissions, Air Quality, and Meteorological Modeling Support	10,928
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Early Brain Development in One and Two Year Olds -ARRA Funds	4,359
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Characterization of Asthma Associated Polymorphisms	106,317
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Impact of Host Iron Status on Growth and Viability of Erythorocytic States of PI	10,881
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	1,137
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Early Events in the Pathogenesis of Pneumonic Plague	6,555
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Preferences, expectations, and the prediction of health and economic behavior	8,127
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Childhood Obesity Prevention and Treatment Research Coordinating Unit	172,310
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Protectides: A tool for drug target assays in myeloma	6,219
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Efficacy of the Home TEACChing Program for Toddlers with Autism	93,280
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Predocular Training in Pharmacological Sciences	18,633
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ARRA - UNC Framework Program in Global Health Administrative Supplement	714
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Clinician-Scientist Training Program in Cardiovascular Medicine	3,877
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Complex Persistent Pain Conditions: Unique & Shared Pathways of Vulnerability	4,660
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Geometric Methods in Representation Theory	(120)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic Analysis of Germ Cell Immortality	256
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Conditional cash transfers to increase uptake of and retention of PMTCT services	19,755
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Adhesion and Migration in Inflammation	46,795
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Dynamic Combinatorial Chemistry	1,566
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SDCI NET: Development of an Ultra-high Speed End-to-end Transport Stack based on the Packet Design Paradigm.	81,602
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPiROMICS: Genomics and Informatics Center	5,801
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prevalence and Traits of FASD in the US Population: Evidence from Schools	130,090
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Design of Genetically Encoded Photoactivatable Proteins	108,592
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Discovery of Small Molecule MBT Domain Antagonists-ARRA	1
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Selective screening for osteoporosis in younger postmenopausal women	4,434
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Research Training in Otolaryngology	391
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of Alcoholic Pathology: A Collaborative Partnership Between NCCU & UN	11,126
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Preparing SLPs, OTs, Early Childhood Special Educators, and Developmental Psycho	104
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	2010 UNC Nutrition Obesity Research Center (NORC) Competitive Renewal	4,800
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - TL Awards	28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulators of G Protein Signaling in Yeast	422
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Longitudinal MRI Study of Infants at Risk for Autism	43,605
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Online learning platform: introducing clinicians and researchers to metabolomics	1,688
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EMISSION, AIR QUALITY, AND METEOROLOGICAL MODELING SUPPORT	2,997
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Gastrointestinal Biology and Disease	4,600
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improving Outcomes for Women with GDM and Their Infants	77,157
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPORE in Breast Cancer - ARRA	(4,070)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Doctoral Dissertation Improvement Grant: A Community Archaeology of Ancient Maya Household Strategies of Identity in the Toledo district of southern Belize	4,433

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel Therapies for Muco-Obstructive Lung Diseases	26,057
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	GOAL: Digital Layout and Assembly of Large CAD Structures	47,472
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	(8,538)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Identifying and Characterizing Genetic Interactors of DMC1	22,067
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	DataNet Full Proposal: DataNet Federation Consortium	6,775
University of North Carolina at Chapel Hill				Systematic Cultural Observation: A Method for Measuring Health Related Place-Based Culture	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Role of Dendritic Cells and Macrophages in Systemic Lupus Erythematosus - AR	(11,036)
University of North Carolina at Chapel Hill				Climate Literacy: Integrating Modeling & Technology Experiences in NC ClassroomsAn Interdisciplinary, Global Climate Change Fellowship Program for NC High School Science Teachers	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of C. elegans Gastrulation - Admin Supplmt	16,807
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The North Carolina Cleft Outcomes Study	16,347
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improved Patient Safety by Simulator Based Training in Cardiac Surgery	24,536
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Function and Secretion of Bordetella Filamentous Hemagglutinin	35,825
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Large Animal Model for Novel Autologous Treatments of Alveolar Clefts	116,538
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	DataNet Full Proposal: DataNet Federation Consortium	7,575
University of North Carolina at Chapel Hill					549
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Analysis of the Co-benefits of Greenhouse Gas Abatement for Global and US Air Quality	11,661
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A high-throughput approach towards deciphering the histone code	(26)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Alpha-1-Adrenergic Receptor Subtypes in the Cells of the Human Heart	12,385
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	2,999
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Center for Environmental Health and Susceptibility	4,588
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: The Role of Sponges in the Coastal Nitrogen Cycle	6,060
University of North Carolina at Chapel Hill				Incorporating physiological variation in mechanistic range models for ecological forecasting	8,417
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic and Psychosocial Influences on Transition to Chronic TMD and Related Pain	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genome-Scale Analysis of RNA Virus Tertiary Structure	964
University of North Carolina at Chapel Hill				ARRA - SBRP: Environmental Exposure and Effect of Hazardous Chemicals(Administ	56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Selectin-dependent lineage-specific leukocyte recruitment in atherogenesis.	52,785
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Research Agenda for Climate Change, Fire, and Smoke	4,943
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Psychophysiology of Irritable Bowel Syndrome	125,225
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Training in Epidemiology and Clinical Trials (TECT)	3,825
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neurobiology of Selective Attention in Schizophrenia	38,419
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Emissions, Air Quality, and Meteorological Modeling Support	9,143
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	DP ARF Ultrasound for Monitoring Muscle Degeneration in Duchenne Muscular Dystrophy	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - KL Awards	(236)
University of North Carolina at Chapel Hill				MCP5 as key mediator of TGFbeta signaling in joint maintenance and osteoarthritis	20,020
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Maternal and Child Health Training Program	681
University of North Carolina at Chapel Hill				An Exome Focused Approach to Pharmacogenetic Analysis of the Accord Trial	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Realizing the potential of digital libraries through the development of a self-re	34,789
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Thrust belt exhumation and duplex development in the Sikkim Himalaya	6,128
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Approaches to the Study of Intestinal Epithelial Stem Cells	114,652
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Inflammosome Response to Bacterial Infection	82,387
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Mechanisms of CFTR Function	7,881
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A model system for studying the tumor suppressor APC	34,146
University of North Carolina at Chapel Hill				Goals of Care: A Nursing Home Trial of Decision Support for Advanced Dementia	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Interventions to Control Obesity in Community Colleges	(1,917)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Transforming Primary Care Practice in North Carolina	37,450
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel Therapies for Muco-Obstructive Lung Diseases	49,818
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pain Suppression via Area 3a Lesion	62,004
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SOX2 is a dose-dependent regulator of retinal neural progenitor competence	(3,055)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Pathogenesis in Alcoholism	26,084
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	In Vivo Function of the r-Protein-MDM2-p53 Pathway	115,527
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Developmental Disabilities Research Center	80,112
University of North Carolina at Chapel Hill				Improving Money Management Skills in Veterans with Psychiatric Disabilities	21,453
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prostate Cancer: Transition to Androgen-Independence	202
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Systematic Profiling of Nonhomologous End Joining in Cancer	8,072
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH NADIA Underscores Drinking and Adult Brain Morphology in Rats	126,316
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Emissions, Air Quality, and Meteorological Modeling Support	44,352
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Investigation of Dental Composite Interaction with Biofilms	15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Inflammatory Cells for Transport of Therapeutic Peptides Across the BBB	94,902
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biostatistics for Research in Environmental Health	27,550
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NCCU-LCCC Partnership in Cancer Research (2 of 2)	18,434
University of North Carolina at Chapel Hill				Arabidopsis 2010: Analysis of the cytokinin-regulated transcriptional network	102,984
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Seeding Postdoctoral Innovators in Research and Education	60
University of North Carolina at Chapel Hill				2010 UNC Nutrition Obesity Research Center (NORC) Competitive Renewal	5,486
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Immunobiology of Acute Environmental Asthma - ARRA	30,165
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research:Workforce Management in Labor-Intensive Service Operati	9,363
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative: Data-Driven, Computational Modelsfor Discovery and Analysis of Framing	13,511
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Reversal of Type I Diabetes in NOD Mice	61,342
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Eyewitnesses to the Movement: Black, White, and Multiracial Media in Civil Rights Era North Carolina	6,481
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	HIV co-infection and HCV-induced liver fibrosis in vivo	175,817
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Proposal to Create a Comprehensive National Resource Center with FLAS in African	9,986
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Computational study of antimicrobial peptide-lipid membrane interactions	43,749
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Statistical Modeling of Complex Traits in Genetic Reference Super-Populations	51,132
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Pathogenesis in Alcoholism	7,561
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Evaluation of Chitosan Coagulation as a Sustainable Method for Point of Use Drin	14,258

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Molecular Genetic Study of Autism and Related Phenotypes in Extended Pedigrees	2,936
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	AAV Gene Therapy for AAT Deficiency-ARRA	61
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Initiative for Maximizing Student Diversity at UNC-Chapel Hill	11,217
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Double Affine Hecke Algebras	20,110
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Intestinal Microbiota, Diet and Risk of Colorectal Adenomas	65,566
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Identification of neural indices of distress tolerance using fMRI	10,911
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Renal Epidemiology Training Grant	17,416
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCEB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	17,839
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Mechanisms Associated with Immune Maturation in Infants	86,393
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The National Children's Study: The North Carolina Study Center in Duplin County	2,366
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic Susceptibility Factors in the Etiology of Neuroblastoma	1,782
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC HIV ORAL HEALTH DEMONSTRATION PROJECT	1,422
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Workplace Violence Prevention Programs in New Jersey Healthcare Facilities	9,203
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Expression, Communication and the Origins of Meaning	16,022
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Statistical Methods for Cancer Clinical Trials	60,015
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Trafficking/Signaling of P2Y receptors in polarized epithelial cells	5,285
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPIROMICS: Genomics and Informatics Center	48,601
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Longitudinal MRI Study of Infants at Risk for Autism	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	16,254
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Elucidating Risks: From Exposure and Mechanism to Outcome	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Exascale Programming Environment and System Software	63,781
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	High Conductivity Binary Organic Single Crystals for Electronic Applications	11,307
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: The Proper Scale for Environmental Markets with Applicat	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic determinants of lung injury	115,557
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Community Network Center to Reduce Cancer Health Disparities (CCN II)	81,269
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functional and molecular characteristics of Paneth cells during injury and repair: use of a novel reporter mouse	17,282
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	High Throughput Sequencing and Copy Number Variation in Schizophrenia	10,321
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improving access and utilization of support services in young breast cancer survivors	104,672
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	4,320
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	High Capacity Nanocarriers for Cancer Chemotherapeutics	79,810
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Kinome Reprogramming in Response to Targeted Kinase Inhibitors	114,620
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Temporal masking and speech recognition in the aging auditory system: US-Brazil	158
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ADHESION JUNCTION REGULATION IN NORMAL AND DISEASED SKIN	(6)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Control of Pre-mRNA Metabolism in Drosophila	12,193
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CREATIV: An Ecologically-Driven Strategy for Ensuring Sustainability of Anthropogenically and Climatically Impacted Lakes	4,936
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel Mechanisms to Regulate the Activation State of the Heterotrimeric G Prote	108,391
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functional Architecture of Auditory Pathways from Inferior Colliculus to Cortex	42,154
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Research Center for Excellence in Clinical Preventive Services	39,012
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Th1/Th17 Macrophage Interactions in Cutaneous GVHD	2,296
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nonconscious Affective and Physiological Mediators of Behavioral Decision Making	5,538
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dissemination of a Weight Management Program among US Veterans	2,071
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Xylitol for Adult Caries Trial (X-ACT)	746
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center on Secondary Education for Students with Autism Spectrum Disorders (CSESA)	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel Mechanism of Ethanol Discrimination	3
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Converting 2D Video to 3D with Applications to 3D-TV, Video Analysis and	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Compression	(1,708)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prospective Studies of the Pathogenesis of Schizophrenia - ARRA	7,314
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Study Centers for the National Children's Study	41,526
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant	230,206
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SCCOR in Host Factors in Chronic Lung Disease	(4,875)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prenatal Smoking, Maternal & Fetal Genetic Variation & Risk of Preeclampsia	415,480
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Organismal, Cellular, and Genetic Networks in Anxiety and Depression	32,209
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAROTID OCCLUSION SURGERY STUDY	2,188
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Role of DNA Synthesis in Nonhomologous End Joining	52,679
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Study of Oxytocin in Autism to improve Reciprocal Social Behaviors (SOARS-B)	5,873
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Racial Differences in Lifestyle Modification in Men With Newly Diagnosed Prostate Cancer	(230)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Partnership for Social Science Research on HIV/AIDS in China	31,291
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Pathogenesis in Alcoholism	21,381
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Genetic Analysis of Castor in Cardiac Development	7,302
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	National Research Service Award	645
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fogarty Global Health Fellows Coordinating Center	432
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTSA Non-Competing Renewal 4/30/2012	270,552
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Study Centers for the National Children's Study	1
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Promotion of Tumor Initiating Cells in Primary and Recurrent Breast Tumors	96,540
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Anticipating Personalized Genomic Medicine: Impact and Implications	32,081
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCEB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	22,149
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Alpha-Adrenoceptors in Vascular Wall Growth	45,524
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	2010/AFGN Collaborative Project: The Heterotrimeric G-Protein Interactome	585
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Study Centers for the National Children's Study	16,084
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Health Mpowerment.org: a novel Internet and mobile phone HIV intervention for young Black MSM	35,161
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Protein Secretion Pathways of Mycobacterium tuberculosis	100,192
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	In utero exposure to arsenic, links to epigenetic alterations and disease	184,517
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neutralizing Antibody and AAV FIX Gene Therapy	42,039
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Children Living in Rural Poverty: The Continuation of the Family Life Project	197,212

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NEUROENDOCRINE MODULATION OF STRESS RESPONSES IN PMS	18,030
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Scalable Statistical Visualization Components 2012 Funding	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Concentration in Global Education and Developmental Studies	343
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAROTID OCCLUSION SURGERY STUDY	2,075
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Th1/Th17 Macrophage Interactions in Cutaneous GVHD	136,760
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Human Health Effects of Environmental Pollutants	11,476
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	19,105
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Training on Research in Drug Abuse	12,986
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Atherosclerosis Risk in Communities - Field & Ultra Read Center	43
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Computer Integrated Systems for Microscopy & Manipulation	20,040
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development, Operation, and Maintenance of the Highway Safety Information System-VI (HSIS-VI).	299
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Developmental Disabilities Research Center	2,632
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Research Center for Excellence in Clinical Preventive Services	9,121
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cytoskeletal Oscillations: Mathematical Modeling Integrated with Experiments	79,020
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SEARCH for Diabetes in Youth, Phase 3: Cohort Study - Carolina Center	123,809
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Gastrointestinal Biology and Disease	12,152
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NCCU-LCCC Partnership in Cancer Research (2 of 2)	176,756
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ARRA - Socioeconomic Disparities in Young Adult Health	1,432
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Center of Cancer Nanotechnology Excellence	67,942
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ARRA - Mechanistic Studies of DNA Repair and Damage Response	500
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	BOT 2.0 - Botany through Web 2.0, the Memex and Social Learning	(747)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic epidemiology of rare and regulatory variants for metabolic traits	131,938
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Pathogenesis in Alcoholism	22,994
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	An Adherence and Depression Intervention for Patients During Hepatitis C Therapy	10,409
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Therapy Core Center	56,250
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Rural Health Research Center Cooperative Agreement	35,674
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nonworking Prime---ANCA GLOMERULONEPHRITIS: FROM MOLECULES TO MAN	158,915
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic and Psychosocial Influences on Transition to Chronic TMD and Related Pain	20,552
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The community ecology of viral pathogens - Causes and consequences of coinfection	99,649
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pre- and Postdoctoral Training in Toxicology	2,747
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nutrition Training Grant	(4,390)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Communication About Glaucoma and Patient Outcomes	8,670
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The National Longitudinal Study of Adolescent Health	66,650
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neutralizing Antibody and AAV FIX Gene Therapy	16,438
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	95,100
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel Techniques for Exploring the Underlying Genetic Mechanisms of Prostate Cancer	1,110
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Arrays for Cloning Growth Suppressed Cells	22,743
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NeTS:Small:The Packet-Scale Paradigm: Realizing End-to-end Congestion-control fo	38,608
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Diterpenes as Selective Kappa Opioid Receptor Agonists	59,154
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Acute HIV Infection - A key link for transmission prevention	4,325
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Mechanisms of Ethanol Reinforcement	92,250
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Adapting Project SAFE/Reducing STD/HIV Risk in Women Prisoners	38,187
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Structure, Function & Genetics of Coagulation Factors	167,598
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functional Selectivity: A Novel approach for CNS Drug Discovery	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTRIP Ex-vivo perfusion and ventilation of lungs to assess transplant suitabilit	66,855
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development of a Survey to Assess Diet and Activity Environments in the Home	2,455
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SFRP2 and NFAT are therapeutic targets in angiiosarcoma	98,096
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Multidisciplinary research training in pulmonary diseases	508
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Integrated Analysis of Chromatin Structure and Gene Expression Patterns in Huma	1,219,431
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Seeding Postdoctoral Innovators in Research and Education	52,431
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	29,035
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NUCLEI (NUclear Computational Low-Energy Initiative)	21,086
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dye-Based biosensors: simultaneous imaging of multiple protein activities	36,949
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Defining of Neurodevelopmental Pathways Regulated by Neuregulin- DISC1 Interacti	(364)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	METHotrexate Response In Treatment of UC - MERIT-UC	7,044
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	TC:Small:Exploring Privacy Breaches in Encrypted VoIP Communications	26,304
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Systems Immunogenetics of Biodefense Pathogens in the Collaborative Cross	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	HPA Stress Reactivity & Genetic Influences in Postpartum Depression	14,729
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Developing Non-Stationary and Network-based Methods for	4,459
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of Mitotic Recombination	6,767
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Array Microscope Assay for Cancer Cell Mechanics	57,243
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTSA Non-Competing Renewal 4/30/2012	105,138
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Internal waves impinging on near-critical slopes: mult	4,690
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Professional Services Contract for Cherrill Lesneski	24,973
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Evaluation of the AGEP Collaborative Research Training: North Carolina Alliance to	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Create OpportunityThrough Education	25,380
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	DataNet Full Proposal: DataNet Federation Consortium	196,237
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Gender, Race, and Identify Development in Black Youth	45,433
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Neuroscience Center Research Cores	15,763
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Pediatrics Primary Care Residency Expansion Program: Creation of a Primary	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Care Track	36,594
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Research Training in the Neurosciences	1,345
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Training in Infectious Disease Epidemiology (TIDE)	474
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of Increasing Apoptosis Regulation in Developing and Mature Neurons	15,985
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic Predictors of Acute and Chronic Musculoskeletal Pain After Minor MVC	10,322
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	26,443

## Source of Facilities and Administrative Overheads Receipts

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Facilities and Administrative (F&amp;A) Receipts Expenditures

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: CAUGHT: Central Andean Uplift and the Geodynamics of Hig	20,046
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Randomized Trial of University-AAA-State Partnership to Link Primary Care Physicians and Aging Service Providers in the Support of Persons with Alzheimer's Disease and Related Disorders (ADR)	22,575
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Center for Environmental Health and Susceptibility	89,704
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Power Aware Graphics Hardware	(68)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	S4 Proposal: A Tonne-Scale Ge Experiment	14,648
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Myosin-X and the molecular basis of filopodial function	9,200
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Training on Research in Drug Abuse	(11)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	BE/CNH-Simulating Complexity in a Dynamic Landscape:Land-Use & Land-Cover Change	(518)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NCCU-LCCC Partnership In Cancer Research (2 of 2)	(829)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	LT: Phenotype-based models for ecological and evolutionary responses to climate change	39,165
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	(985)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Center for Environmental Health and Susceptibility	(70)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Linguistic Memory Representation: Behavioral & Neural Assessment	55,082
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mapping of neuronal placement in the developing cerebral cortex	115,529
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Systems Genetics Research Consortium	138,527
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH NADIA Scientific Core	141,831
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Senator Paul D. Wellstone Muscular Dystrophy Cooperative Research Center ARRA	49,379
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Training Program for the Next Generation of Oral Health Researchers(NextGen).	373
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Independent Scientist: ARFI and RWI Ultrasound for Improved Atherosclerosis Imag	8,339
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ADHERENT ESCHERICHIA COLI AND ASSOCIATED VIRULENCE GENES IN CHILDREN WITH IBD	2,477
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Patient Triage in the Aftermath of a Mass Casualty Even	(21)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Susceptibility to and Release from Masking in Children and Adults	(13)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Protein Misfolding and Disease-ARRA	(3,283)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functional-Anatomic Correlates of Relational Memory in Aging and MCI	28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pregnancy, Obesogenic Environments, and Basal-like Breast Cancer	95,296
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic Susceptibility Factors in the Etiology of Neuroblastoma	157,384
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	10,247
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Analysis of Impact of Graduated Drivers License Requirements in North Carolina	7,222
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Population Center	13,890
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functional Modulation of Myeloid Inflammatory Cells by miRNA	132,454
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Population Research Training	29,946
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	U.S. - Russia Planning Visit: To Initiate Collaborative Research in Energy Efficiency, Biomass, and Methane Release	6,528
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of hnrfy/BAF47 Loss in Human Cancer Development - ARRA	2,219
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	(311,725)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Circling the Triangel: A Spatial Temporal Investigation of Dynamic Regional Economies	20,736
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effect of Weight - Increasing Psychotropic Medications on Appetite Regulation	10,930
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Epigenetics: Understanding Histone Methylation in Leukemia Stem Cells	40,343
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic and Psychosocial Influences on Transition to Chronic TMD and Related Pain	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant	95,172
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTSA Non-Competing Renewal 4/30/2012	52,362
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neurobiological and Behavioral Consequences of Cocaine Use in Mother/Infant Dyad	191,371
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Understanding the Mechanism of Mucosal Immunotherapy	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Role of Anaerobic Bacterial Infection in Cystic Fibrosis	218,601
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Metal-Catalyzed Diene and Olefin Polymerizations: Mechanistic Studies and Catalyst Design	(4)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Asymmetric Synthesis of Bioactive Natural Products	39,970
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development, Validation, and Delivery of Externally Predictive QSAR Models of Hepatotoxicity	136,278
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Plexin-A1: Regulation by CITA and Immunologic Function	14,465
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center of Excellence for the Study of Natural Disasters, Coastal Infrastructure	54,660
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Computer simulation studies of lipid bilayer poration by shock wave induced bubble collapse	9,572
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Adhesion and Migration in Inflammation	831
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sex Differences in Early Brain Development; Brain Development in Turner Syndrome	7,708
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pilot Studies of Gene Therapy for Primary Ciliary Dyskinesia - ARRA	(994)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Multi-Scale Dynamic Modeling of RNA folding and Assembly	30,610
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms Underlying Drug-Diet Interactions	68,330
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Engineered Organic Particles of Controlled Size, Shape and Surface Chemistry for Solar Collaborative: Designing and Modeling Advanced Nanostructure Based Hybrid Solar Cells	69,815
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Toll-like Receptors and Host Response to Vibrio vulnificus, An Emerging Pathogen	4,653
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functional Selectivity: A Novel approach for CNS Drug Discovery	14,546
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Epigenetics, environmental exposure, and reproduction in the Collaborative Cross	5,632
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - KL Awards	460
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Dynamic Combinatorial Chemistry	14,780
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Social Communication and Symbolic Play Intervention for Preschoolers with Autism	(362)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Alzheimers Medical Advisor A Symptom and Sign Management Toolkit for Caregivers	10,798
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Family-Staff Partnership to Improve LTC Quality	25,484
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Animal Models for Studying the Genetics of Hypertension	(11,754)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Melanocortin Neuropeptides & Ethanol Intake	68,584
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Southeastern Sexually Transmitted Infections Cooperative Research Center	71,770
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Experimentally guided mathematics for the mechanochimistry of cell shape dynamics	29,924
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	(148,502)

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MASTER AGREEMENT--Developing Evidence to Inform Decisions about Effectiveness: The DECIDE Network	468,059
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Statistical Methods for Cancer Clinical Trials	57,102
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Goals of Care: A Nursing Home Trial of Decision Support for Advanced Dementia	184,313
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	An Interdisciplinary program for systems genomics of complex behaviors	17,329
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Deconstructing the temperature-size rule: an integration of mechanistic and selection analyses	187
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Geometric Methods in Representation Theory	29,416
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Evaluating the Welfare and Forest Cover Impacts of Uganda's Forest Sector Governance Reform	7,459
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Galaxy Evolution in the Cosmic Web: RESOLVEing the Missing and Invisible	1,500
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center of Excellence for the Study of Natural Disasters, Coastal Infrastructure	16,034
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Human Health Effects of Environmental Pollutants	1,503
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NIRT: Bio-inspired Actuating Structures	9
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	LTREB: Understanding estuarine carbon cycling within the context of climatic and anthropogenic change.	15,854
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sublingual Immunotherapy in Peanut Allergy	100,319
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative development research: Ontology-enabled reasoning across phenotypes from evolution and model organisms	721
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Theta Functions, Intersection Theory and Representation Theory	4,537
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Androgen receptor regulation of reproductive function -- ARRA	39,980
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effect of Adenosine A2 receptor activation on the mitochondrial death pathway	2,256
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Integrated Analysis of Chromatin Structure and Gene Expression Patterns in Human	(46,070)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	University of North Carolina Women's Interagency HIV Study (UNC WIHS)	6,979
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Center for Environmental Health and Susceptibility	43,259
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Non-coding RNA structure change in Chronic Obstructive Pulmonary Disease	74,536
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Stress Responses as Prospective Predictors of Girls' Suicidality and Self-Injury	2,313
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Representational Intervention to Promote End-of-Life Decision-Making Preparation	742
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: SI2-SSI: An interactive software infrastructure for sustaining collaborative community innovation in the hydrologic sciences	7,899
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Early Stage Investigator Recruitment in Cancer Research	24,899
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Biophysics Training Program	1,174
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Herpesviral Oncogenesis, Latency and Reactivation	91,561
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Combined analysis of mortality among nuclear workers	6,863
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Statistical Methods for Cancer Clinical Trials	46,311
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Rapid Genetic Engineering of Stem Cells	59,954
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Monitoring Social Change: Health, Reproduction, Aging	167,852
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Synthetic Regulators of Tyrosine Protein Kinase	127,955
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Academic Training in Oncology at The University of North Carolina at Chapel Hill	14,726
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fogarty Global Health Fellows Coordinating Center	1,210
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Biophysics Training Program	10,539
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Myostatin Inhibition in DMD Dogs by Gene Transfer (AR056394 A2 Resubmission)	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Developing Selective Inhibitors of GAPDH and Sperm Glycolysis for Contraception	52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Defining Borrelia Genes Required for Tick Infection and Transmission	54,321
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fogarty Global Health Fellows Coordinating Center	2,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Rapid Genetic Engineering of Stem Cells	933
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Human Cytochrome P450 4F Enzymes and Drug Interactions	(6,757)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	(883)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Family-Staff Partnership to Improve LTC Quality	3,299
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC BIRCHW Career Development Program	225
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Pathogenesis in Alcoholism	35,181
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	WRHR Career Development Center at UNC	(236)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development of a Computerized Assessment of Executive Function for Preschool-Aged Children	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Modeling the role of DNA variants in the pathogenesis of lung disease	92,095
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	16,622
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Training Program in Health Services Research	231
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Cardiovascular Health Disparities: Genes, Clinics, and Communities	76,126
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Human Health Effects of Environmental Pollutants	10,540
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ITR-Collaborative Research: Image-Based Rendering in Forensic Science, Education, and Historical Preservation	(1,160)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Assessing and Reducing Post-Deployment Violence Risk	21,953
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Maternal and Child Health Training Program	(83)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Cell Biology Training Program	7,703
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of Epigenetic Factors and Extracellular Matrix in Functional Beta-Cell.	24,562
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pulmonary Epithelia in Health and Disease	17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	North Carolina IMPaCT: Advancing and Spreading Primary Care Transformation	(2,094)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Adaptive and Scalable Network Policy Enforcement	5,503
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MEASURE (Core) Evaluation Phase III	125
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	1/4 Psychiatric GWAS Consortium: Genomic Follow-Up Next-Gen Sequencing & Genotyping	8,837
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Drug-Induced Liver Injury Network (DILIN)	83,146
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of Sequential Protein Kinase Pathways	11,983
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of KSHV K1 in viral pathogenesis	9,456
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sensory Experiences in Children with Autism	11,393
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic and Psychosocial Influences on Transition to Chronic TMD and Related Pain	4,225
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	GBETA5/RGS proteins and GPCR Signaling	4,652
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	WSSI-Eager	7,356
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Combined Peanut Oral Immunotherapy and Anti-IgE: Mechanistic Studies	82,240
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: CC-NIE Integration: Transforming Computational Science through Data-driven Adaptive Application Topologies	27,905
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Martin Delaney Collaboratory to Eradicate HIV-1 Infection	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Optimizing HPV Vaccination: parents, providers and pre-teen boys	81,684
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biomechanics of chromosome structure & dynamics in living cells	602

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Storage and Recovery of ATP binding energy in Metal-Catalyzed Phosphoryl-Transfe	1,207
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	High Throughput Assay Development for ARFGAP Modulators	10,071
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Maternal and Child Health Public Health Social Work Leadership Training Program	60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Space-time Parallelization of Numerical Methods for Partial Differential Equations	2,890
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Elucidating Risks: From Exposure and Mechanism to Outcome	108,544
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Spiraling Upward for Nurse Retention & Quality Care	8,143
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Screening Targeted Populations to Interrupt Ongoing Chains of Transmission with	270,610
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTRIP Ex-vivo perfusion and ventilation of lungs to assess transplant suitabilit	7,018
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Optimizing Oral Pediatric HIV Vaccines to Prevent Breast Milk Transmission	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dissecting the Human Antibody Response to Dengue Virus	62,119
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH NADIA ADMINISTRATIVE CORE	139,375
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Persistent Pain and Associated Physical Function Decline Among Elderly Individuals	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Experiencing Minor Motor Vehicle Collision	349
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of Adipose Depot Morphogenesis in Zebrafish	424
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	RAPID Grant Proposal: The Sociolinguistic Significance of the Post-Secondary School Stage in the Longitudinal Development of African American English	1,652
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Academic Training in Oncology at The University of North Carolina at Chapel Hill	(664)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Decision-Making Support Tool for Water and Sanitation Projects in Low-Resource Settings	3,696
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Role of Recycling Immune Complexes in the Breakdown of Tolerance	6,576
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Microbial Carbon and Sulfur Cycling in the Hydrothermally Altered Sediments of G	29
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Chemical Mechanisms of Biosynthesis	8,354
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Interdisciplinary Training in Maternal and Child Obesity	1,199
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	GENOME-WIDE ASSOCIATION STUDY OF PERIODONTAL DISEASE	80,910
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MR Measured Oxygen Metabolic Index in Ischemic Stroke - ARRA Supplement	17,752
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Late Holocene climate archives preserved in archaeological Mercenaria campechiensis shells and Ariopsis felis ooliths:	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Studies on Agrocin 84-a	(167) 39,222
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Role of Tissue Factor: FVIIa-PAR-2 Signaling in Heart Ischemia/Reperfusion	120,688
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A unified study of long-ranged hydrophobic interactions	22,204
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Diabetes Translation Research to Reduce Health Disparities.	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Social Cognition and Interaction Training for Schizophrenia	206
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Individual & Community Social Determinants of Osteoarthritis Outcomes	88,725
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Conservative Treatment of Fecal Incontinence in the Elderly: Effectiveness Trial	109,259
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	49,158
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Reproductivity and Clinical Implications of Masked Hypertension	191,118
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	High Throughput Screen For HIV-1 MA/CA Processing Site Inhibitors	2,024
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	30,606
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nutrition Training Grant	10,117
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Blue-White Light Therapy for Circadian Sleep Disorders in Alzheimer	1,393
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Phase III Cooperative Agreement for the FAA Center of Excellence for Aircraft No	(6,028)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC post-doctoral training program in comparative effectiveness research	17,269
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Investigating the Interaction of Macro-Political Change on Local Landscape and Residence through Collaborative Archaeological Research in Yucatan, Mexico	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Gastrointestinal Biology and Disease	(1,864) 36,896
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SARS-CoV Pathogenic Mechanisms in Senescent Mice	71,003
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fate, transport, and toxicity of engineered nanoparticles in the atmosphere	23,656
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Community Network Center to Reduce Cancer Health Disparities (CCN II)	14,182
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Emissions, Air Quality, and Meteorological Modeling Support	25,115
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NC-ACE - Rural Academic Center for Excellence in Youth Violence Prevention	89,461
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Applying Biopsychosocial Model to Post-MVC Pain Development in African Americans	2,716
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular regulation in reproduction	27,610
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Immunopathogenesis of Bullous Pemphigoid	4,310
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Bio-Inspired Active Structural Color	10,527
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	PAGE: Genetic Epidemiology of Causal Variants Across the Life Course - ARRA	70,274
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nitric Oxide-Releasing Glucose Biosensors	254
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Viral Infection and Primary Pulmonary Hypertension	562
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of hnrf5/BAF47 Loss in Human Cancer Development - ARRA	8,666
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	METHotrexate Response In Treatment of UC - MERIT-UC	1,483
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nanotubular Materials and Novel Phenomena Associated with Adsorbed Molecules	10,014
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Airborne imaging of water level and inundation extent in high-latitude hydrologic systems to address SWOT mission science and validation goals	3,822
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Mechanisms of Signal Transduction by Two-Component Regulatory Systems	137,458
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Lysyl Oxidase Control of TGF- $\beta$ in Bone	(1,410)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTSA Non-Competing Renewal 4/30/2012	144,793
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prospective Studies of the Pathogenesis of Schizophrenia - ARRA	26,086
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Selective Ablation of SOX-2 Expressing Neural Stem Cells	80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Adhesion Junction Regulation in Normal and Diseased Skin	121,249
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center on Secondary Education for Students with Autism Spectrum Disorders (CSESA)	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MAP kinase regulation of cell-fate transitions in yeast	104,437
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Atherosclerosis Risk in Communities (ARIC) Study - Coordinating Center	68,991
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Radionuclide Decoration with an Orally Bioavailable Prodrug of DTPA	899,432
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UDP-Glucuronosyltransferases in responses to environmental and endogenous toxins	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal		1,037

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Study of Oxytocin in Autism to improve Reciprocal Social Behaviors (SOARS-B)	5,591
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Mechanisms in Joint Development	98,257
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Enhancing HIV screening Among Primary care physicians in the Southeast	10,711
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Interdisciplinary Training in Maternal and Child Obesity	8,613
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Vaginal/Rectal HIV Transmission Model	53,098
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	STRUCTURE AND MAGNETISM IN NOVEL GROUP IV ELEMENT-BASED MAGNETIC MATERIALS	14,772
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improving Efficiency of Polymer Solar Cells via Novel Materials and Device Structures	37,457
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of Sarcoplasmic Reticulum Ca2+ Release	141,342
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetics of telomerase in <i>C. elegans</i>	11,593
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Flavonoids, esophageal/gastric cardia adenocarcinoma and Barrett's esophagus risk	19,286
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic Architecture of Voluntary Exercise in Mice	(64)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Perinatal Nicotine and Auditory Evoked Potentials in Early Infancy	53,244
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Spatiotemporal Control of Tumor Cell Signaling	115,286
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Virtual Lung Project: Integrated Modeling of Epithelial Fluid Flows	1,482
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prospective Studies of the Pathogenesis of Schizophrenia - ARRA	52,781
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nonworking Prime-Theoretical research in cosmology, high-energy physics and string theory at UNC-CH	17,718
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Center of Cancer Nanotechnology Excellence	38,038
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Diversity and evolution of <i>Pseudomonas syringae</i> type III effectors	10,308
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EMISSION, AIR QUALITY, AND METEOROLOGICAL MODELING SUPPORT	1,326
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Rapid Response to Requests for Rural Data Analysis and Issue Specific Rural Rese	32,020
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	6,299
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Novel Carcinogen-Induced Cell Cycle Checkpoint	2,452
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SciDAC-e: Enhancing Productivity of Materials Discovery Computations for Solar F	197
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Research Fellowship in Hematology/Oncology	19,688
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nanoscale Fluidic Technologies for Rapidly Sequencing Single DNA Molecules	10,925
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NMR Investigation of Atomic Structure and Dynamics of Bulk Metallic Glasses	11,469
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Increasing Colorectal Cancer Screening Rates in Community Health Centers	43,416
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Basic Immune Mechanisms	(63)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	LPD nanoparticles in anti-cancer therapy	43,109
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neural Mechanisms of Heroin-induced Conditioned Immunomodulation	25,863
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neutralizing Antibody and AAV FIX Gene Therapy	3,938
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biomedical Researcher Development Program in TMJD and Orofacial Pain	13,582
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Geometry and Topology of Singular Structures with Applications to Computer Imaging	4,610
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	<i>Francisella tularensis</i> Interactions with Airway Epithelial Cells ARRA	428
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Using Conjugated Polymer Brushes to Control Interfacial Properties and Morphology of Polymer Solar Cells	28,856
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of Downstream Signaling in EGFR/HER2 Inhibitor Radiosensitization	594
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ARRA - Adducts as Quantitative Markers of Butadiene Mutagenesis	(20,051)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Modification of PM-Mediated Arrhythmogenesis in Populations	78,950
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Effect of a Neuromuscular Training Program on Reducing the Incidence of Lower Extremity Stress Fractures in Military Service Members	37,433
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effect of holoprosencephaly-related genetic mutations on the pathogenesis of fatty liver disease-2	4,958
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - KL Awards	(121)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Classification of Lagrangian fibrations	22,745
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CSR: Small: A Comprehensive Framework for Real-Time Multiprocessor Synchronization	17,803
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	METHotrexate Response In Treatment of UC - MERIT-UC	1,592
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Resonances and Disk Regrowth in E/S0 Galaxies	22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTSA Non-Competing Renewal 4/30/2012	295,006
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel tissue protective agents for the treatment of acute radiation-induced bone marrow failure.	31,769
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MEthotrexate Response In Treatment of UC - MERIT-UC	4,640
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Predicting disease risk from community context and host phenotype: a trait-based	6,337
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	North Carolina Occupational Safety and Health Education and Research Center	15,714
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Ecohydrological controls and prediction of landslide risk in forest watersheds o	2,107
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTSA Non-Competing Renewal 4/30/2012	228,877
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EMISSION, AIR QUALITY, AND METEOROLOGICAL MODELING SUPPORT	6,028
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fulbright-Hays--Doctoral Dissertation Research Abroad Program	17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	4,660
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Center of Cancer Nanotechnology Excellence	51,900
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Colitis, colon cancer and the NLR family	103,357
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Micro-tumor detection by quantifying tumor-induced vascular abnormalities (PO-13)	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improved Vaccines for Rift Valley Fever Virus	104
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Leadership in Early Hearing Detection and Intervention	8,090
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MEASURE (Core) Evaluation Phase III	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Understanding the Mechanism of Mucosal Immunotherapy	41,005
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MSB: Defining Plant-Associated Metagenomics	72,745
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Medical Scientist Training Program	1,876
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Approaches to REACTANT Selectivity in Homo/Heterogeneous Catalysis	12,960
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Gastrointestinal Biology and Disease	867
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPLUNC1-Derived Peptides as ENaC Antagonists	121,357
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Integrated Volcano Geodesy and Seismology: Earthquakes	14,148
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	VisualDecisionLine: Real-Time Decision Support for Behavioral Health	5,540
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nonworking Prime-Theoretical research in cosmology, high-energy physics and string theory at UNC-CH	2,143
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Structure and dynamics of membrane microdomains used for viral entry and egress	(4,062)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Infectious Disease Pathogenesis Research Training	3,626
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mentoring in community influences on CVD risk	12,203
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Human Development: Interdisciplinary Research Training	29,738

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Gene Modifiers in CF Lung Disease	171,817
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Characterization of Vitamin K Epoxide Reductase	120,143
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Statistical Methods in Current Cancer Research	(125)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Statistical Methods for Cancer Clinical Trials	2,278
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	3,850
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sensory Experiences in Children with Autism	136,788
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Interactive Computational Algorithms for Acoustic Simulation in Complex Environments	31,849
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Optimizing Oral Pediatric HIV Vaccines to Prevent Breast Milk Transmission	116,415
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Predictive Modeling for Treatment of Upper Airway Obstruction in Young Children	1,936
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Turning on the lights - Photochemical and microbial pro	12,189
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Operation of a Center for Community Air Quality Modeling and Analysis (CMAS)	22,050
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fifth Generation Graphics Hardware	1,210
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Modeling TH17 Cells in Acute GVHD	56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	STRENGTHENING BIOETHICS CAPACITY AND JUSTICE IN HEALTH	2,664
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Asymmetric Synthesis of Bioactive Natural Products	61,281
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Stellar Models with Monte Carlo Reaction Rates	29,159
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Participatory Intervention to Reduce HIV/STIs in African American Rural Youth	11,439
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - KL Awards	203
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant	27,199
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Variations in Hip Morphology: Frequency and Impact on Osteoarthritis Outcomes	9,232
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Analyses of the effects of pro-inflammatory cytokines on CD4+ T cell responses	88,913
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Multilevel Intervention to Reduce HIV Risk among Networks of Men in Tanzania	10,098
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Pathogenesis in Alcoholism	50,015
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Longitudinal MRI Study of Infants at Risk for Autism	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Gastroenterology Research Training	(794)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Statistical Methods in Current Cancer Research - ARRA	(3)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SOLAR Integrated Electro-Photonic Development of Polymer Solar Cells	23,410
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Auditory Cortex: Synaptic Organization and Plasticity	123,857
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Local Health Impacts of Land Application of Sewage Sludge	84,117
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functional Materials via Crystal- and Nano-engineering of Metal-Organic Frameworks	16,410
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The National Children's Study: The North Carolina Study Center in Duplin County	124
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Population Research Training	6,728
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Immunobiology of Acute Environmental Asthma - ARRA	97,250
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	DigCCurr II: Extending an International Digital Curation Curriculum to Doctoral	21,022
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Children Living in Rural Poverty: The Continuation of the Family Life Project	110,731
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NRSA in Genetics	1,254
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Applying Biopsychosocial Model to Post-MVC Pain Development in African Americans	82,830
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Pathogenesis in Alcoholism	35,309
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Emergence of Cardiometabolic Risk Across the Lifecycle in China	131,517
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Rho-mediated signaling in lung endothelial cells induced by neutrophil adhesion	38,681
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Research Fellowship in Hematology/Oncology	113
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effects of Daily Cotrimoxazole on Malaria in HIV Exposed, Uninfected Infants	1,397
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Increasing Access to HIV Trials for Rural Minorities	396
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CHANGE OF GRANTEE INSTITUTION: Genome-wide SNP genotyping and expression analysis in human livers	101,253
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Gene delivery for fukutin-related protein deficiencies	9,799
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Promoting Cancer-related Behavior Change	118,365
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functional Selectivity: A Novel approach for CNS Drug Discovery	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular regulation in reproduction	3,123
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Mindfulness-based Intervention to Reduce Diabetes Risk in Prediabetic Afr-Amer	14,897
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Elucidating Risks: From Exposure and Mechanism to Outcome	126,646
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Gastrointestinal Biology and Disease	12,763
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	PARTICIPATING AGREEMENT between USDA, FOREST SERVICE, NATIONAL FORESTS IN NORTH	(59)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Statistical Methods for Cancer Clinical Trials	49,599
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Propensity Scores and Preventive Drug Use in the Elderly	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Virtual Lung Project: Integrated Modeling of Epithelial Fluid Flows	2,135
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Maternal and Child Health Public Health Social Work Leadership Training Program	9,059
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	New strategies for patterning: implications for branched macromolecules	8,396
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biostatistics for Research in Environmental Health	1,997
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Tumor endothelial cell abnormalities	72,312
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Structural properties of random tree models and their applications in network flows, brain circulation networks and statistical physics	10,127
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Approaches to the Study of Intestinal Epithelial Stem Cells	10,262
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Seeding Postdoctoral Innovators in Research and Education	412
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MEthotrexate Response In Treatment of UC - MERIT-UC	9,241
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neuronal-Astrocytic Communication In Vivo	102,209
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development and Validation of an Instrument to Assess Cognitive Function	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulating Oral Health Related Activities in Older Adults with Dementia	6,438
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fogarty Global Health Fellows Coordinating Center	1,215
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Rapid Genetic Engineering of Stem Cells	6,282
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Metal-to-Ligand Charge Transfer Excited States on Surfaces and in Rigid Media	63,177
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Evolving Research Enterprise	25,777
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A QUANTITATIVE METHOD FOR MEASURING TEMPERATURE-TIME HISTORIES IN HYDROTHERMAL MAGMATIC ORE SYSTEMS	3,221
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Molecular Genetic Study of Autism and Related Phenotypes in Extended Pedigrees	7,593
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NCCU-LCCC Partnership in Cancer Research (2 of 2)	35,756

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Study of Oxytocin in Autism to improve Reciprocal Social Behaviors (SOARS-B)	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Transfusion Medicine/Hemostasis Clinical Trials Network	30,851
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Multiplexed Measurement of Kinase Activity in Single Cancer Cells	54,614
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EMISSION, AIR QUALITY, AND METEOROLOGICAL MODELING SUPPORT	1,410
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Longitudinal MRI Study of Infants at Risk for Autism	6,364
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development and plasticity in normal and impaired ears	16,560
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EMISSION, AIR QUALITY, AND METEOROLOGICAL MODELING SUPPORT	451
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	An Investigation of the Overlap of Autism and Fragile X Syndrome: Insights from	19,111
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Necessary Multi-Parametric Evaluation of Vulvodynia	74,529
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPIROMICS: Genomics and Informatics Center	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Applying Biopsychosocial Model to Post-MVC Pain Development in African Americans	10,715
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Optimizing Implicit Attitude Measurement	11,226
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Analysis of global river width distribution and provision of core knowledge for the SWOT satellite mission	15,602
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Injury Prevention Research Center	121,302
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - KL Awards	3
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	DISCOVERING THE PLANT PATHOGEN DEFENSES ACTED UPON BY THE P. SYRINGAE TYPE III E	362
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Rapid Response to Requests for Rural Data Analysis and Issue Specific Rural Rese	79,132
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	74,711
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Technology Enhanced Delivery of Treatment for Early Conduct Problems	48,682
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Early Care and Education Research: Dual Language Learners (CECER-Dual	10,901
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-Chapel Hill Framework Program in Global Health	189
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Intensive Brain Training in Early Onset Schizophrenia & Schizoaffective Disorder	(6,231)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Internet-based osteoarthritis pain coping skills intervention	143,317
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Complex Persistent Pain Conditions: Unique & Shared Pathways of Vulnerability	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPIROMICS: Genomics and Informatics Center	1,117
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Elucidating Risks: From Exposure and Mechanism to Outcome	59,495
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Metabolism of Glycerolipids in Liver	5,312
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improving Dissemination of a Retail Workplace Violence Prevention Program	11,558
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EMISSION, AIR QUALITY, AND METEOROLOGICAL MODELING SUPPORT	66,578
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Acoustic Cues in Auditory Pattern Analysis	84,748
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Multi-wavelength Rsrch & Educational Experiences for Undergraduate & Graduate Students Across North Carolina	108
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCEB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	42,869
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	(2,143)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	2/2 Cis & trans-data integration to find mechanisms causing psychiatric disorders	59,642
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Training in Epidemiology and Clinical Trials (TECT)	41
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Methotrexate Response In Treatment of UC - MERIT-UC	303,229
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The National Children's Study: The North Carolina Study Center in Duplin County	4,524
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ABI Innovation: Synergistic application of cheminformatics and computational geometry approaches for predicting protein-protein interactions	79,040
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of Immunosuppressive Molecules in IBD	70,800
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development and Dissemination of Robust Brain MRI Measurement Tools	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Impacts of Anthropogenic Emissions in the Southeastern U. S. on Heterogeneous Chemistry of Isoprene-Derived Epoxides Leading to Secondary Organic Aerosol Formation	3,568
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CEMELA Dissemination Conference	3,788
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neuroanatomical/Functional Correlates in an FASD Model	929
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Population Center	115,447
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Healthy IDEAS Project Chatham-Carolina (HIPCC): Access to Quality Mental Health	18,719
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Bayesian Approaches to Model Selection for Survival Data	8,171
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pedestrian Injuries and the Built Environment in Colombia.	(30)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effectiveness of CCTV Systems in Reducing Retail Robbery Rates and Employee Injury	7,761
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Fundamentals and Algorithms for Streaming Meshes	(1,411)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Gravity Currents and Large-Amplitude Internal Waves	32,507
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Operation of a Center for Community Air Quality Modeling and Analysis (CMAS)	7,417
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Factors Affecting Healthy Volunteers' Long-Term Participation in Clinical Trials	60,540
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Alcohol Research Training	599
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	280
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The role of host and viral translation factors during HCMV infection	34,324
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	15,708
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Wings Depressive Symptom Intervention for Latina Mothers	11,517
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant - ARRA	52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Training in Epidemiology and Clinical Trials (TECT)	317
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Managing intertidal oyster reefs in a changing climate: how macroalgal cover affects reef dynamics within the Rachel Carson Reserve	1,391
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Access, quality and financial implications of the transitions of children with autism	2,142
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	3D worlds for Change Detection, Compression, Stabilization and Tracking in Aeria	2,774
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	6,121
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Short Courses in Integrative and Organ Systems Pharmacology (R25)	8,834
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic and Psychosocial Influences on Transition to Chronic TMD and Related Pain	(1,296)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	TC: Large: Collaborative Research: Trustworthy Virtual Cloud Computing	115,472
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cell Adhesion and Cytoskeletal Regulation in Drosophila	35,760
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	110,453
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Early Care and Education Research: Dual Language Learners (CECER-Dual	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Efficacy of HIV Posttest Support for ANC in South Africa	1

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Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Anti-Sm B Cell Regulation	129,085
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	5,254
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of Alcoholic Pathology: A Collaborative Partnership Between NCCU & UN	8,324
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Strategy to Reduce Stunting of Growth in Early Infancy: a Global Network Study	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Computer Intergrated Systems for Microscopy & Manipulation	127,634
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of NEVERSHED in Plant Development and Vesicle Trafficking	(2)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	2010 UNC Nutrition Obesity Research Center (NORC) Competitive Renewal	32,697
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Longitudinal MRI Study of Infants at Risk for Autism	(44)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Applying Biopsychosocial Model to Post-MVC Pain Development in African Americans	2,975
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Quantitative Proteomics for Transporters and UGTs for NIEHS	3,354
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EMISSION, AIR QUALITY, AND METEOROLOGICAL MODELING SUPPORT	52,095
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Geometry and Topology of Singular Structures with Applications to Imaging	1,355
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Physically-Inspired Modeling For Haptic Rendering	379
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: The Role of Sponges in the Coastal Nitrogen Cycle	6,500
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPORE in Breast Cancer - ARRA	1,455
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Martin Delaney Collaboratory to Eradicate HIV-1 Infection	249,253
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Tuning Morphology and Mechanics of Fibrin Assemblies	27,806
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	COAGULATION ACTIVATION IN SICKLE CELL DISEASE ARRA	14,554
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ARRA - Computational and Cell Culture Models for Mucus Clearance	2,892
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Project Converge: A Phase II Efficacy Study	20,839
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	16,358
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	HIV Prevention among African Americans: A Media Campaign	62,821
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Leukemia Stem Cell Antigen Discovery Using Advanced Genomic and Proteomic Methods	10,052
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Defining Remission and Recovery in Eating Disorders	87,784
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collagen Glycosylation, Maturation and Mineralization	57,437
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	2010 UNC Nutrition Obesity Research Center (NORC) Competitive Renewal	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Comprehensive Mapping of a Blood Pressure QTL on Chromosome 17	67,440
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Training Program for the Next Generation of Oral Health Researchers(NextGen). A Longitudinal MRI Study of Infants at Risk for Autism	768
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	118,587	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	GABAA R-subunit changes in adolescents by a cytokine/ethanol withdrawal protocol	135,830
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fogarty Global Health Fellows Coordinating Center	2,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	32,750
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Ronald E. McNair Program, University of North Carolina at Chapel Hill	10,566
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Recognition of Defective CFRdeltaF508 by Quality Control Machines	77,661
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ASTROCYTE-NEURONAL INTERACTIONS IN THE VISUAL CORTEX	116,818
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic and Psychosocial Influences on Transition to Chronic TMD and Related Pain	47,249
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Center for Environmental Health and Susceptibility	1,361
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Southeast Public Health Leadership Institute	24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sense/Antisense Genetic Coding and the Origins of Translation ARRA	108,377
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Progesterone Action in the Endometrium of Women with Endometriosis	9,049
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nutrition-Related NCD Prevention Training in China	6,129
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Virtual Lung Project: Integrated Modeling of Epithelial Fluid Flows	1,582
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Center of Cancer Nanotechnology Excellence	13,091
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	USLIMITS 2.0	6,490
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SCCOR in Host Factors in Chronic Lung Disease	(124)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	22,005
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Integrating Cell Division and Morphogenesis in Developing Vessels	45,789
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Regulation of cellular mechanics by crosslinked actin networks - role of palladin and alpha-actinin	28,177
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Center for Environmental Health and Susceptibility	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Intra- and Intermolecular Dynamics of Dihydrofolate Reductase	43,899
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Southeastern Sexually Transmitted Infections Cooperative Research Center	9,511
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Research Training: Health Care Quality and Patient Outcomes	15,666
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Altered Hepatic Disposition of Anionic Drugs Mechanisms	34,086
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MIRT: Stressed Polymers - Exploiting Tension in Soft Matter	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Gastrointestinal Biology and Disease	1,453
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	K24 Mentoring Junior Faculty: The Minority Imperative	12,772
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neurobiological and Behavioral Consequences of Cocaine Use in Mother/Infant Dyad	47,410
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pulmonary, Critical Care, and Molecular Training	4,317
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanism by which Human ES Cells Prime Bax at the Golgi for Rapid Apoptosis	73,612
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Re-activation of maspin tumor suppressor gene by designed transcription factors	2,771
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of androgen receptor by HER-2 and Ack1 tyrosine kinases - ARRA	89,490
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Cross-Cultural Study of Integration to the Market and Indigenous Health In the	(1,738)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nonlinear Stability of Multidimensional Structures in fluid Dynamics	14,792
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Substance Use and Dating Aggression: Whether, When and for Whom They Are Related	14,033
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Error Based Learning for Restoring Gait Symmetry Post-Stroke	49,141
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Categorification and Double Categorification of Quantum Topological Invariants of Links and 3-Manifolds	2,708
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Conformational dynamics and focal adhesion kinase function	33,227
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCEB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	24,008
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Culturally and Linguistically Responsive Vocabulary Approach for Dual Language Learners	4,597
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	An Optimal Time Stepping Method for Computational Science Applications	826
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improved Patient Safety by Simulator Based Training in Cardiac Surgery	7,481
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	III-Small: Result Space Support for Personal and Group Information Seeking Over	24,820
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Carolina Center to Characterize and Maintain Mutant Mice	424,424
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Modeling proteostatic deficiencies in CFTR	64,924
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic and Psychosocial Influences on Transition to Chronic TMD and Related Pain	13,346

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetics of Foot Disorders	90,166
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Therapy Core Center	21,459
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Innate Immune Response Genes and P. Gingivalis	106
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Predictive QSAR Modeling	(365)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	FAK signaling in cardiac growth and hypertrophy	91,891
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Multidimensional pathways to healthy aging among Filipino women	11,215
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Elucidating Risks: From Exposure and Mechanism to Outcome	49,370
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Community Network Center to Reduce Cancer Health Disparities (CCN II)	56,487
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPiROMiCS: Genomics and Informatics Center	7
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular regulation in reproduction	3,533
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPORE in Breast Cancer - ARRA	1,381
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Microbial Regulation of Greenhouse Gas N2O Emission from Intertidal Oyster Reefs	429
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	AF: Small: Degree-driven design of geometric algorithms	24,981
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sandia - Poisson	3,829
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	WaterSHED (Water, Sanitation and Hygiene Enterprise Development):Market-based	40,891
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Enhanced Formalin Fixation to Improve Tests on Solid Tissues	22,176
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Multiplexed Measurement of Kinase Activity in Single Cancer Cells	26,646
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Cardiovascular Health Disparities: Genes, Clinics, and Communities	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPORE in Breast Cancer - ARRA	185
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Environmental Change and Inflammation: Age, Cohort and Household Effects in China	7,983
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Environmental Arsenic and Diabetes Mellitus ARRA	170
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Economic Well - Being in the Aftermath of the Indian Ocean Tsunami	35,619
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Center for Computational Toxicology: Experimental and computational tools for NexGen safety assessments	10,414
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effects of Cash Transfer and Community Mobilization in Young South African Women	8,722
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Addressing Undruggable Targets Using Oligonucleotides and Small Organic Molecules (PQ 18)	41,464
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Novel Methods for Pharmacogenomic data Analysis Using G	62
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Unlocking transcript diversity via differential analyses of splice graphs	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Long-term Effects of Occupational Safety and Health	68,785
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Pathogenesis in Alcoholism	24,271
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Histone mRNA Regulation in Development	169,631
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Predicting Surgical Decisions of High-Risk UC Patients	107
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Function and Form Outcomes in Infant Cleft Lip Surgery-ARRA	20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of integrins/ECM ligands in controlling IGF-I actions	104,203
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	National Children's Study, Cumberland County	11,875
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Immunobiology of Acute Environmental Asthma - ARRA	68,555
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of Collateral Development and Collateral Growth in Ischemia	49,610
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Real-time Fine-grained Adaptivity on Multiprocessors: Acoustic Tracking as a Test Case	(423)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Surgical Oncology Research Training Grant (T32)	965
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of adult ciliary body progenitor cells for cell replacement therapy	21,277
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Reconfigurable Multi element Diagnostic ReMeDx	113,924
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Exposure to antibiotics during infancy and subsequent risk of Crohn's disease: a population-based birth cohort study	9,335
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREF: Flexible Statistical Learning for Complex Data	10,284
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Community Child Health Network, Eastern North Carolina	34,562
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Conceptualization of a Water Science Software Institute	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The National Longitudinal Study of Adolescent Health	888
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neuroprotective and anti-inflammatory actions of novel growth factor mimetics	(1,597)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Orchestrating Distributed Resource Ensembles for Petascale Science	48,598
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant	77,048
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	p68RacGAP signaling in endothelial cell differentiation and angiogenesis	360
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Can Urbanization, Forest and Working Lands Coexist?	189
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	PAGE: Genetic Epidemiology of Causal Variants Across the Life Course - ARRA	109,333
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Senator Paul D. Welstone Muscular Dystrophy Cooperative Research Center ARRA	55,111
University of North Carolina at Chapel Hill	101	REGULAR TERM INSTRUCTION	Federal	North Carolina Occupational Safety and Health Education and Research Center	124
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genome-wide Identification of Variants Affecting Early Human Brain Development	277,607
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Participatory Intervention to Reduce HIV/STIs in African American Rural Youth	1,487
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effect of COMT genetic polymorphism on response to propranolol therapy in TMD	10,007
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	(176)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic factors that regulate innate immunity	64,070
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Next Generation Digital Breast Tomosynthesis Scanner	5,321
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Multidimensional pathways to healthy aging among Filipino women	1,850
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Aspm, a Key Element in Medulloblastoma Pathogenesis and a Novel Target for Treatment	26,373
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Initiative for Maximizing Student Diversity at UNC-Chapel Hill	21,957
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development, Operation, and Maintenance of the Highway Safety Information System-VI (HSIS-VI),	39,451
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SBES Alliance Collaborative Research: Atlantic Coast Social, Behavioral and Econ	72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Structural and functional consequences of disease SNPs on the transcriptome	39,018
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improving CPT-11 Efficacy Using Structural and Chemical Biology	67,095
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Chemical Enrichment of the Young Solar System	21,142
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Senator Paul D. Welstone Muscular Dystrophy Cooperative Research Center ARRA	9,694
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic Control of Intestinal Epithelial Stem Cell Maintenance and Differentiation	112,956
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	North Carolina Occupational Safety and Health Education and Research Center	6,459
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NIEHS and UNC Mouse Behavior Collaboration	10,230

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Cultural Authority of Science in the Public Sphere: Creating Data Streams for Further Advances	5,794
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Rehabilitation Engineering Design Class	6
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	G Protein signaling at the endosome	334
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Alzheimers Medical Advisor A Symptom and Sign Management Toolkit for Caregivers	38,677
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Microvoltammetric Electrodes	(1,026)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Pathogenesis in Alcoholism	21,139
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sample submission for TCGA	63,443
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Neuroscience Center Research Cores	28,632
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Proton Coupled Electron Transfer	32,849
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Children Living in Rural Poverty: The Continuation of the Family Life Project	249
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Modeling Lymphocyte Chemokine Receptor Dynamics and Polarization Signals	6,162
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	GSK-3 is a Master Regulator of Neural Progenitor Self-Renewal	123,484
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	From Specimen To Biobank: Using An Organizational Perspective To Study ELSI Issues	11,299
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Elucidating Risks: From Exposure and Mechanism to Outcome	91,290
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of Outflow Facility by Gene Transfer	119,532
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Training Program in Reproductive, Perinatal, and Pediatric Epidemiology	7,899
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPORc in Breast Cancer - ARRA	21,911
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The North Carolina Bio-Preparedness Collaborative (NCB-Prepared)	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	34,583
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	113,122
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant	29,508
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SCCOr in Host Factors in Chronic Lung Disease	(19,026)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	University of North Carolina AIDS Clinical Trials Unit (UNC ACTU)	45,107
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	2010 UNC Nutrition Obesity Research Center (NORC) Competitive Renewal	1,856
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	RE-WRITING THE HISTONE CODE OF BREAST CANCER STEM CELLS	(1,537)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Materials Informatics: Expansion of the Aflowlib Database of Electronic Properties of Materials and the Development of Novel Materials Fingerprints for Efficient Database Mining and QSPR Modeling	14,710
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel Device for Sensitive, Small Sample Volume Assessment of Clot Elasticity	30,519
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Representational Intervention to Promote End-of-Life Decision-Making Preparation	15,129
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Separation of HIV Infected Prison Inmates: Perceptions and Clinical Outcomes	422
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sex, Aging and Antiretroviral Pharmacology	10,685
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	G protein-coupled receptor kinase 3 regulation of leukocyte function in inflammatory arthritis	22,395
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of Clostridium difficile Colonization Factors	2,597
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Virtual Lung Project: Integrated Modeling of Epithelial Fluid Flows	1,273
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina-Shaw University Comprehensive NCMHD Research Center	40,296
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Immunobiology of Acute Environmental Asthma - ARRA	81,493
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Intestinal Adaptation - Role of Hormones & Growth Factors	108,898
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neurotrophin mimetic therapeutics for HIV-associated neural dysfunction	80,558
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAROTID OCCLUSION SURGERY STUDY	3,585
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Colon Cancer Screening Decisions in Late Life - ARRA	549
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Center for Environmental Health and Susceptibility	(18)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of histone methyltransferase H3K27M in leukemogenesis	15,217
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Tera-Pixels - Next Generation Display Architectures	581
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Training in Epidemiology and Clinical Trials (TECT)	21,666
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EXPRESSION OF tNASE IN PROSTATE CANCER: OPPORTUNITIES FOR A NOVEL DIAGNOSTIC AND PROGNOSTIC BIOMARKER DEVELOPMENT	28,585
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: The Dynamics of Shoaling and Breaking Nonlinear Internal	852
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCEB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	(973)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Murine Model of HCV-Associated Human Liver Cancer	145,989
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	BAFF Pathology: Novel Therapeutic Targets in Chronic Graft versus Host Disease	9,343
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic Risk, Pathways to Adulthood, and Health Inequalities	3,423
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Understanding the Mechanism of Mucosal Immunotherapy	92,501
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	End-of-Life Care After Severe Fetal Diagnosis	53,883
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Discovery of Chemical Probes for Methyl-Lysine Readers	130,809
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	INTEGRATED RESEARCH ACTIVITIES FOR DEVELOPMENTAL SCIENCE (IRADS) - CHILD DEVELOP	111,368
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neuroanatomical/Functional Correlates in an FASD Model	43,760
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	9,115
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fine Mapping Gene for Cocaine Locomotor Response in ENU Mutagenized Mice	(4,649)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Adenosine receptors as therapeutic targets for chronic rhinosinusitis	9,226
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	G Protein Activation through Uncoupling Regulator of G Signaling Protein, AtRGS1	16,117
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Randomized Trial of University-AAA-State Partnership to Link Primary Care Physicians and Aging Service Providers in the Support of Persons with Alzheimer's Disease and Related Disorders (ADRD)	5,193
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Centre for Infectious Disease Research in Zambia Clinical Trials Unit (CIDRZ CTU)	6,500
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EMISSION, AIR QUALITY, AND METEOROLOGICAL MODELING SUPPORT	40,375
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Role of Phosphorylation in Photoreceptor Cell Biology	2,100
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mentoring Junior Faculty: Hepatitis C Clinical Research	2,497
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EAGER: Automatic Classification of Programming Difficulties by Mining ProgrammingEvents	5,683
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Conserved Biology of Tumor and Microenvironment in Breast Cancer Progression	171,706
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NCCU-LCCC Partnership in Cancer Research (2 of 2)	53,038
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Southeastern Sexually Transmitted Infections Cooperative Research Center	3,449
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ARRA - Health Literacy and Self-Management in Heart Failure	(170)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Automatic Quantitative Analysis of MR Images of the Knee in Osteoarthritis	51,995
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Viral Adaptation to Host Selenium Status	100,104
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Preventing exposure to ticks and tick-borne illness in outdoor workers	61,171

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Surgical Oncology Research Training Grant (T32)	435
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Optimizing the impact of Xpert MTB/RIF on treatment outcomes of drug resistant	31,890
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Systems Immunogenetics of Biodefense Pathogens in the Collaborative Cross	133,725
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Operation of a Center for Community Air Quality Modeling and Analysis (CMAS)	10,259
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Erythropoietin and Erythropoietin-mimetic Peptides for the Treatment of Cerebral	9,666
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functional Selectivity: A Novel approach for CNS Drug Discovery	11,097
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Master Task Order-Advisory and Assistance Services in the Areas of Health Care	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Financing and Medicare	4,867
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Function of MEKK3 and its osmosensing scaffold protein AARA	5,812
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Epigenetic Mechanisms of PM-Mediated CVD Risk	8,110
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Si2-SSI: An interactive software infrastructure for sustaining	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	collaborative community innovation in the hydrologic sciences	664
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCEB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	(8,631)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	DataNet Full Proposal: DataNet Federation Consortium	10,732
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Organismal and Genetic Networks in Drug Reward and Reinforcement	26,828
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPiROMICS: Genomics and Informatics Center	368,177
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EAGER: Data Association and Exploitation for Large Scale 3-D Modeling from Visual	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Imagery	465
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	University of North Carolina AIDS Clinical Trials Unit (UNC ACTU)	6,798
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cyclic AMP Signaling in Pseudomonas aeruginosa Virulence	11,492
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sugar Sensing In Arabidopsis Via AtRGS 1	9,578
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improving Dissemination of a Retail Workplace Violence Prevention Program	10,657
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Clinical Center for the Study of Development and Learning - A UCEDD Program	528
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Early Brain Development in Twins	49,499
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Harnessing ectonucleotidases to treat chronic pain	236,004
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant	12,507
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	METHotrexate Response In Treatment of UC - MERIT-UC	5,615
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	184,364
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Health Effects of Exposure to Air Pollutants in Humans - Prime	(829)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Structure, Function & Genetics of Coagulation Factors	105,387
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of a Novel Absorption Mechanism in Metformin Disposition and Pharmacology	103,286
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Etiology and Pathogenesis of Pemphigus	60,442
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Complex Persistent Pain Conditions: Unique & Shared Pathways of Vulnerability	8,039
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Hsp40 and conformational disease	36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mindfulness: a novel approach for the management of diabetes-related distress	9,392
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	L1 Interactions in Retino-collicular Targeting	2,620
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Delivery of Biological Therapeutics: Using Engineered Particles and Novel Delivery	242,675
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Rho-mediated signaling in lung endothelial cells induced by neutrophil adhesion	11,047
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Feasibility Study to Improve Older Patient - Physician Communication	3,339
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of Two-component elements in cytokinin signaling in rice	11,515
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Human Health Effects of Environmental Pollutants	1,345
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Integration of Spatial and Social Network Analysis in Vaccine Trials	4,555
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Systemic Delivery of CpG Oligonucleotides	83,518
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ARIC Neurocognitive Study (ARIC-NCS)	29,012
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	HIV in Semen-Effects of Antiviral Therapy - ARRA	108,575
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Community Reentry of Persons with Severe Mental Illness Released from State Pris	125
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Optimizing Tolerance Induction in Peanut Allergy: the DEVIL Study	8,123
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ARRA - Weight-Related Measures and CVD in African American and White Adults	2,313
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Senator Paul D. Wellstone Muscular Dystrophy Cooperative Research Center ARRA	75,987
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nuclear Theory with Applications to Astrophysics and Particle Physics	39,135
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Monitoring & Evaluation Activities for Malaria Prevention & Control in Ethiopia	17,432
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Self-Regulation in Preschool: The Role of Child Physiology, Parents, and Teachers	53,667
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Why Are Steroids Ineffective at Suppressing RSV Bronchiolitis?	3,965
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Assessing the Impacts of Climate Change on Forest Fires Using Climate Downscaling	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	and Production Function Models	9,045
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	AF-Medium: Collaborative Research: Integral-Equation-Based Fast Algorithms and	47,059
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Modulation of VEGF-A alternative splicing as new anti-angiogenic therapeutics	88,266
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeted therapy for MAP3K1 and MAP2K4 Mutant Estrogen Receptor Positive	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Breast Cancer	28,962
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of RGS proteins in Ras- and B-Raf-mediated transformation	(8,697)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Frailty Models and Survival Analysis in Cancer Research	23,653
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Novel Oral Combination Pediatric HIV and TB Vaccine	26,811
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Small molecule inhibition of Rho GTPase activation to probe signaling cascades	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Longitudinal MRI Study of Infants at Risk for Autism	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeted Therapies for HIV-Associated Kaposi Sarcoma and Lymphoma	94,342
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	One Movement or Two? Moral Logics and Food Action Networks in the Alternative	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Ag	2,959
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Maintenance and Rarefaction of the Native Collateral Circulation	83,599
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pre- and Postdoctoral Training in Toxicology	15,039
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - KL Awards	256
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	In vivo murine models of metastasis for therapeutic testing	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Environmental arsenic and diabetes mellitus	68,568
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Craniofacial and CNS Pathology in a Mouse FASD Model	19,419
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A novel mechanism of coagulation in sickle cell disease	68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Rapid and Generic Discovery of Small Molecule Ligands targeting RNA	138,307
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Penicillin Resistant Neisseria Gonorrhoeae (CMRNG)	(583)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dynamic Electricity Generation for Addressing Daily Air Quality Exceedances in the	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	US	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Trauma Research Fellowship	80

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPORE in Breast Cancer	15,142
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ROLE OF YAPS IN Y. PESTIS PATHOGENESIS	336
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Epigenetic Regulation of Ube3a as a Treatment for Angelman Syndrome	15,637
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	12,000
University of North Carolina at Chapel Hill				Home-Collected Blood Spots to Increase HIV Test Frequency among Young Black MSM	1,399
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SOLAR Integrated Electro-Photonic Development of Polymer Solar Cells	37,825
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Elucidating Risks: From Exposure and Mechanism to Outcome	124,360
University of North Carolina at Chapel Hill				CAM Herbal Cocktail for Boosting Antioxidant Activity to Treat Liver Disease	19,344
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Herpesviral Oncogenesis, Latency and Reactivation	132,811
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	313,319
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Animal Models for Studying the Genetics of Hypertension	211,485
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Emissions, Air Quality, and Meteorological Modeling Support	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biophysical Regulation of Bone Remodeling	101,802
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EMISSION, AIR QUALITY, AND METEOROLOGICAL MODELING SUPPORT	7,768
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTSA Non-Competing Renewal 4/30/2012	550
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTSA Non-Competing Renewal 4/30/2012	86,767
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Developmental Disabilities Research Center	102,004
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cell Adhesion and the Regulation of Rho GTPases	141,309
University of North Carolina at Chapel Hill				Population, land use and health dynamics of biomass fuel use in sub-Saharan Africa	5,499
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Center of Cancer Nanotechnology Excellence	40,981
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Understanding Peer Influence of Adolescent Health Risk Behaviors	156,520
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Basic Mechanisms of Viral and Chemical Carcinogenesis	13,243
University of North Carolina at Chapel Hill				PROMIS Pediatrics: Longitudinal Validation and Linking Pediatric and Adult Item	(341)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCERB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	20,684
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Next Generation Digital Breast Tomosynthesis Scanner	79,392
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Imputation and Analysis of Rare Variants in Admixed Populations	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	59,615
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nonadrenergic Integration of Social Information	23,129
University of North Carolina at Chapel Hill				Training Program for the Next Generation of Oral Health Researchers(NextGen).	29,405
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	State-level policies, demographics and behaviors associated with youth obesity	42,831
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Two Photon Induced Polymerization of Microstructured Medical Devices	15,301
University of North Carolina at Chapel Hill				Regulatory mechanisms of clathrin dependant traffic at the TGN and endosomes	100,158
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improving the Specificity of Dynamic MRI in Breast Cancer Diagnosis	(3,589)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Togavirus Tropism for Bones, Joints and CNS	237
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Purines as Biomarkers of Respiratory Disease	8,367
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mathematics and Climate Change Research Network	17,679
University of North Carolina at Chapel Hill				SERCERB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	32,529
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Zambian Cervical Cancer Research Capacity Initiative-Change in Grantee	2,000
University of North Carolina at Chapel Hill				CAREER: Towards Effective Identification of Application Behaviors in Encrypted T	6,057
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Basic Immune Mechanisms	4,761
University of North Carolina at Chapel Hill				RI:Small:Modeling and Recognition of Landmarks and Urban Environments	108,355
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Written Language Problems in Middle School Students: A Randomized Trial of the	
University of North Carolina at Chapel Hill				SRSD Approach Using a Tier 2 Intervention Model	114,001
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MEASURE Phase III Monitoring and Assessment for Results (MMAR-III) Population	
University of North Carolina at Chapel Hill				an	107,469
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ARRU - Enzymatic Mechanism of E. coli Helicases	6,005
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EMISSION, AIR QUALITY, AND METEOROLOGICAL MODELING SUPPORT	24,125
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Persistent COMT-dependent Pain: Role of beta-adrenergic Receptors	130,810
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Understanding Peer Influence of Adolescent Health Risk Behaviors	(3,710)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Supramolecular Architecture of the Postsynaptic Density	156,015
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	6,111
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	National Gnotobiotic Rodent Resource Center	(16,088)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Role of Intestinal Inflammation in the Pathophysiology of IBS	3
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant	47,231
University of North Carolina at Chapel Hill				Paneth cell dysfunction and gut dysbiosis in experimental intestinal inflammation	8,232
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant	53,455
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Muscle as a platform for type 2 diabetes treatment by gene delivery	106,770
University of North Carolina at Chapel Hill				Behavioral Safety Research For Traffic Safety	11,170
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant - ARRA	(120,000)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EMISSION, AIR QUALITY, AND METEOROLOGICAL MODELING SUPPORT	9,751
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	2,356
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Structure of the HIV-1 Genome	156,407
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of Metabolic Gene Mutations in Cancer	76,516
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Medical Scientist Training Program	(653)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Internalizing Pathways to Drug Use: A Multi-Sample Analysis	8,107
University of North Carolina at Chapel Hill				Technical Assistance and Evaluation Services to Support Tribal Motor Vehicle Inj	32,043
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Risk of Influenza Infection in a Vaccinated Obese Population	150,087
University of North Carolina at Chapel Hill				Depression, Estrogen Replacement, and Cardiovascular Health in the	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Perimenopause	5,199
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Gastrointestinal Biology and Disease	(19)
University of North Carolina at Chapel Hill					
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	2010 UNC Nutrition Obesity Research Center (NORC) Competitive Renewal	60,992
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of Sensory Processing in Fibromyalgia	92,706
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Center of Cancer Nanotechnology Excellence - ARRA	1,729
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Therapy Core Center	46,036
University of North Carolina at Chapel Hill				Collaborative Proposal: De Novo Genes in Drosophila: functions, origins, and po	33,653
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Effects of Shoreline Hardening and Sea Level Rise on the Role of Salt Marsh	
University of North Carolina at Chapel Hill				Ecosystem Engineers: Implications for Salt Marsh Ecosystem Function in North	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina	3,270
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SOX2 maintains quiescent progenitor cell state of retinal Muller glia	94,391
University of North Carolina at Chapel Hill					
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MCH Doctoral Training Program in Applied Epidemiology for Addressing Health Ineq	1,783
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Craniofacial and CNS Pathology in a Mouse FASD Model	73,994
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeted Genetic Analysis of T2D and Quantitative Traits	180,177
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nuclear Function of a Membrane Ubiquitin Ligase	3,107

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	High-Throughput Screening for the Discovery of Novel Scaffolds that Antagonize M	920
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effect of paternal age on mutational burden and behavior in mice.	73,798
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Hypertension in Black Americans Environment, Behavior, and Biology	1,974
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Epigenetic regulation of vascular smooth muscle cell phenotype	140,805
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Metabolism and Toxicity of Arsenic in the Human Liver-ARRA	53
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	METHotrexate Response In Treatment of UC - MERIT-UC	5,262
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Interaction of cationic lipids with dendritic cells	55,734
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	2010 UNC Nutrition Obesity Research Center (NORC) Competitive Renewal	4,485
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neutralizing Antibody and AAV FIX Gene Therapy	18,675
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAROTID OCCLUSION SURGERY STUDY	71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Pathogenesis in Alcoholism	52,877
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Optimizing Technology in the Treatment of Bulimia Nervosa	147,051
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCEB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	5,316
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pediatric HIV-encephalopathy in DRC: effect of ART & role of compartmentalizatio	38,796
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Thrombosis and Hemostasis Centers Research and Prevention Network	(1,384)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Study of Oxytocin in Autism to improve Reciprocal Social Behaviors (SOARS-B)	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prevention of Dental Caries in Early Head Start Children	318,914
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Complex Persistent Pain Conditions: Unique & Shared Pathways of Vulnerability	5,488
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EMISSION, AIR QUALITY, AND METEOROLOGICAL MODELING SUPPORT	14,973
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	PlayMakers/Henry the Fourth	10,032
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	(1,581)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Southeastern Sexually Transmitted Infections Cooperative Research Center	16,323
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Applying Biopsychosocial Model to Post-MVC Pain Development in African Americans	5,558
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Social Networks and HIV-infected Former Prison Inmates	(2,183)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fogarty Global Health Fellows Coordinating Center	778
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A framework for supporting survivability, network planning and cross-layer optimization in future multi-domain Terabit networks	49,952
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Chiral Porous Materials for Enantioselective Catalysis and Separations	8,330
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	2010 UNC Nutrition Obesity Research Center (NORC) Competitive Renewal	10,675
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of maternal diet and allelic imbalance in behavior	7,685
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Microengineered system for ex vivo culturing of intestinal crypts	6,181
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Statistical Methods in Current Cancer Research	9,618
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Role of FGFR1 and FGFR2 in Repair of Damaged Intestinal Epithelium	4,512
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Social and Behavioral Influences on Weather-Driven Decisions	19,160
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	2,919
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NC-ACE - Rural Academic Center for Excellence in Youth Violence Prevention	166,509
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	104
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Pathogenesis in Alcoholism	54,838
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nef Function	412
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Gene Therapy for Cystic Fibrosis - Prime	2,500
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Control of NF-kappaB Activity	66,854
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fundamental Mathematical and Experimental Fluid Dynamics	11,339
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Best Management of Sigmoid Volvulus: a Prospective Randomized Trial	5,985
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sublingual Immunotherapy in Peanut Allergy	3,891
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The National Longitudinal Study of Adolescent Health	45,226
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Study of Oxytocin in Autism to improve Reciprocal Social Behaviors (SOARS-B)	43,013
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Center of Cancer Nanotechnology Excellence	14,708
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Patient Decision Making about Breast Reconstruction after Mastectomy.	12,402
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development of Small Molecule ARFGAP Regulators to Dissect Cell Signaling	93,449
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pragmatic Skills of Young Males and Females with Fragile X Syndrome	40,193
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	U.S. Army Research Office for the Conduct of Special Staff Research	21,873
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Transgenerational e-Intervention for Gestational Diabetics and their Offspring	12,488
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	METHotrexate Response In Treatment of UC - MERIT-UC	3,024
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic epidemiology of malaria in the Democratic Republic of the Congo	61,620
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NARA Transcontinental Persistent Archive Prototype	2,063
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Period of PURPLE Crying: Keeping Babies Safe in North Carolina	88,494
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	COLLABORATIVE RESEARCH. Non-uniform distribution of muscle fiberstrain in squi	14,928
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCEB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	(3,113)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mood, mother and infant: The psychobiology of impaired dyadic development	23,712
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Aspirin/Folate Prevention of Large Bowel Polyps	241,312
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Polypeptide Modification for Enhanced Brain Delivery	44,980
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Estimation Methods for Image Registration	15,581
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Bradykinin, nitric oxide and mitochondrial DNA damage in diabetic complications	(8)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Drilling Site Survey-Life in Subseafloor Sediments of the South Pacific Gyre	(1,802)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Developmental Disabilities Research Center	83,151
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Diesel-Induced Alterations of influenza Infectivity	111,926
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	G protein regulation by ubiquitination	841
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center of Excellence for the Study of Natural Disasters, Coastal Infrastructure	56,998
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Models of Autonomic Self-Healing of Reversible Networks	18,266
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Modifying effects of DNA repair variants on physical activity and breast cancer	2,730
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - KL Awards	(8)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	a Genome-wide association study to detect genetic variation for schizophrenia	86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Tumor endothelial cell abnormalities	(3,321)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Signaling Network Dynamics in Metastatic Prostate Cancer	68,223
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improving Metabolic Parameters of Antipsychotic Child Treatment 2-3	86,187
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improved Patient Safety by Simulator Based Training in Cardiac Surgery	7,150
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	University of North Carolina AIDS Clinical Trials Unit (UNC ACTU)	134,627

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Neuroscience Center Research Cores	24,873
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	RE-WRITING THE HISTONE CODE OF BREAST CANCER STEM CELLS	25,193
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAROTID OCCLUSION SURGERY STUDY	274
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	National Children's Study, Cumberland County	39,588
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Smooth muscle adhesion and plasticity in coronary and outflow tract development	104,347
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EBV BART miRNAs: Identification of Targets and Characterization of the Effects	105,414
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Glial Modulation of Autonomic Nervous System Activity	72,851
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Human Health Effects of Environmental Pollutants	45,110
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Scaling Limits for some Stochastic Control Problems with Applications to Stochas	17,944
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of Spine Morphogenesis by NrCAM	42,643
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ARRA -SBRP: Environmental Exposure and Effect of Hazardous Chemicals(Administ	(47)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Johnston County OA Project : Arthritis & Disability	120,896
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	AF: Small: Degree-driven design of geometric algorithms	684
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	102
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Health outcomes and impact through sustainable country-led programs and	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	partnerships	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Modified Triterpenes as Potent HIV Fusion Inhibitors	45,646
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	62,407
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Parent and Relational Predictors of Conduct Problems and Callous/Unemotional	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Traits	24,604
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Digestive Disease Epidemiology Training Program	11,341
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Pathogenesis in Alcoholism	7,538
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Hsp40 and conformational disease	2,788
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effects of cumulative stress and change in pain regulation on risk of chronic TMD	41,670
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Trajectory of FASD across the Lifespan: New Understandings in Intervention	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Interventions for Preventing and Managing Chronic Illness	28,054
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functional Outcomes of Cleft Lip Surgery	26,694
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant - ARRA	3
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	G protein regulation by monoubiquitination	10,961
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanism and role of DLC-1 tumor suppressor loss in lung cancer	(2,129)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ERK/MAPK regulation of cortical inhibitory interneurons	6,767
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Contours of the Past: Event-Oriented Access to History	12,870
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Research Center for Excellence in Clinical Preventive Services	101,056
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Immunobiology of Acute Environmental Asthma - ARRA	5,313
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Genomics and Society	293,237
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Control of Pre-mRNA Metabolism in Drosophila	66,159
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Ryanodine receptor in cardiac hypertrophy and heart failure	126,258
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center on Secondary Education for Students with Autism Spectrum Disorders	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	(CSESA)	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Human Health Effects of Environmental Pollutants	51,934
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTL response to AAV Vector	136,859
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Matrix-assisted Craniofacial Bone Regeneration	26,551
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Research Center for Excellence in Clinical Preventive Services	5,042
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pregnancy, Obesogenic Environments, and Basal-like Breast Cancer	14,755
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal		
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nonworking Prime--ANCA GLOMERULONEPHRITIS: FROM MOLECULES TO MAN	151,595
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Control Education Program	6,919
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Gastroenterology Research Training	66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research:A dynamic multidimensional examination of parental	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	socialization of children's emotion understanding and social competence in middle	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	childhood	4,002
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of phospholipase C	(13,184)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	An Adaptive Intervention to Improve Outcomes for Youth with Type 1 Diabetes	10,386
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel strategies to prevent FcgRIIA-dependent platelet activation and thrombosis	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improved Patient Safety by Simulator Based Training in Cardiac Surgery	7,306
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	University of North Carolina AIDS Clinical Trials Unit (UNC ACTU)	75,368
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal		
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EAGER: Automatic Reconstruction of Typed Input from Compromising Reflections	27,970
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Linkage of bacterial pathogens to human infectious disea	15,196
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	VOSS: Leveraging Competitive-Collaborative Dynamics in Open Innovation Socio-	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Technical Guidance for In-Process Moderation	10,832
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Gastrointestinal Biology and Disease	8,617
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Resolution of Complex Breaks by Nonhomologous End Joining	118,773
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	LIT: Phenotype-based models for ecological and evolutionary responses to climate	91,375
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	change	1,240
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal		
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	FRG Proposal: Statistical Analysis of Populations of Tree Structured Objects	128
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Immunobiology of Acute Environmental Asthma - ARRA	(4,192)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Community Network	(574)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Micro RNA Regulation of Human Airway Epithelial Phenotype - ARRA	(6)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic Susceptibility Factors in the Etiology of Neuroblastoma	967
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal		
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of the physiologic and pathologic activation of the NLRP3-inflammasom	107,061
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Center of Cancer Nanotechnology Excellence	225,016
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	30,653
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Oncology Clinical Translational Research Training Program	(3,921)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal		
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Radiation-Induced Osteoporosis in Women with Cancer: Mechanisms and	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prevention	46,291
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal		
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Centre for Infectious Disease Research in Zambia Clinical Trials Unit (CIDRZ CTU)	5,295
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neural Circuitry of Social Cognition in the Broad Autism Phenotype	45,959
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development and Dissemination of Robust Brain MRI Measurement Tools	25,837
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal		
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	HIV Tropism, Persistence, Inflammation and Neurocognition in Therapy Initiation	57,669
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neuronal targets mediating active stress coping	(15,352)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Pathogenesis in Alcoholism	43,718
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EPA - UNC Toxicology Research Training Program	35,539
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Epidemiology of Rectal Mucosal Proliferation	(48)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Seeding Postdoctoral Innovators in Research and Education	8,423

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Plexin-A1: Regulation by CITA and Immunologic Function	120,482
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Role of the Spectraplakin Short-Stop in Cell Migration	5,773
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nanoscale Metal-organic Frameworks for Imaging and Therapy of Pancreatic Cancer	29,044
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Optimizing Antiretroviral Use in Aging: Pharmacokinetics, Response, and Toxicity	6,764
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	University of North Carolina AIDS Clinical Trials Unit (UNC ACTU)	57,198
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTSA Non-Competing Renewal 4/30/2012	5,883
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC BIRCWH Career Development Program	1,111
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Presynaptic NMDA Receptors at Neocortical Synapses	21,691
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	262
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Gastrointestinal Biology and Disease	24,703
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: A Longitudinal Study of Race Socialization and Achievement	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Striving in African American Adolescents	(1,938)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Statistical Methods for Cancer Clinical Trials	9,026
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Family members influence quality and delivery of care for heart failure patients	1,029
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Enzymatic Synthesis of Anticoagulant Heparan Sulfate	36,589
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Oxygen Activation and Photoelectrochemical Oxidation on Oxide Surfaces	50,670
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nonworking Prime---ANCA GLOMERULONEPHRITIS: FROM MOLECULES TO MAN	108,634
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Novel Model of Autosomal Dominant Autoimmunity	8,401
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MSPA-MCS Collaboration: Simulation and Visualization of Flow at Interfaces	(3)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Early Care and Education Research: Dual Language Learners (CECER-Dual)	309,297
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NCCU-LCCC Partnership In Cancer Research (2 of 2)	37,378
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Digestive Disease Epidemiology Training Program	240
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic Disorders of Mucociliary Clearance	229,162
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The North Carolina Cleft Outcomes Study	98,020
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Risk Factors for Asymptomatic Diverticulosis	11,578
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center of Excellence for the Study of Natural Disasters, Coastal Infrastructure	2,412
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Trauma Research Fellowship	7,392
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Methotrexate Response In Treatment of UC - MERIT-UC	3,143
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functions of Arabidopsis SAUR proteins	184
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Hispanic Community Health Study: Coordinating Center	1,889
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Priority Dispatching of Patients in the Aftermath of a M	17,504
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Postdoctoral Research Training in Eating Disorders	1,757
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	16,531
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Complex Persistent Pain Conditions: Unique & Shared Pathways of Vulnerability	18,114
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prevalence and Traits of FASD in the US Population: Evidence from Schools	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role Of GGF in Radical Glial Cell Development	113,989
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Predictive Modeling for Treatment of Upper Airway Obstruction in Young Children	251,799
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant	150,409
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Search for Ideal Polymers for Highly Efficient Organic Solar Cells	24,096
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	AAV Gene Therapy for AAT Deficiency	171,690
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of PAR-1 and PAR-2 in Cardiac Remodeling	(17,128)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cohort analysis methods for occupational cancer studies	1,948
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Neuroscience Center Research Cores	10,283
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Telomere Attrition Rate and Periodontitis: A Nested Case Control Study in the ARIC Study	41,555
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Early Brain Development in Twins	155,063
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Racial Differences in Prostate Cancer: Influence of Health Care Interaction and Host and Tumor Biology	31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Structure, Function & Genetics of Coagulation Factors	31,574
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Impact of malnutrition on TB-IRIS and pharmacokinetics of TB and ARV co-treatment	41,514
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Mentored Career Development Program in Comparative Effectiveness Research -	54,705
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Studies of Nuclear Processes Non-Personnel	345,337
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Renal Epidemiology Training Grant	3,185
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Adsorption of Charged Polymers	(886)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nonworking Prime---ANCA GLOMERULONEPHRITIS: FROM MOLECULES TO MAN	87,625
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cell Polarization in Response to Wnt Signaling in C. elegans	37,973
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Center for Environmental Health and Susceptibility	11,887
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Predoctoral Training Program in Bioinformatics and Computational Biology	604
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center of Excellence for the Study of Natural Disasters, Coastal Infrastructure	2,198
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Multi-Scale Dynamic Modeling of RNA folding and Assembly	(179)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NeTS Large: Collaborative Research: Economics in future network architectures	34,395
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant	37,139
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improving Nursing Care of Acutely Ill Elders	2,229
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Complex Persistent Pain Conditions: Unique & Shared Pathways of Vulnerability	33,165
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neonatal Brain Segmentation - ARRA	(14,011)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: The influence of predators on community structure and re	10,384
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Diabetes Translation Research to Reduce Health Disparities.	19,783
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fogarty Global Health Fellows Coordinating Center	47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	2010 UNC Nutrition Obesity Research Center (NORC) Competitive Renewal	50,510
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Control Education Program	27,391
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Linkage of bacterial pathogens to human infectious disease	36,246
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CFTR Processing in the Endoplasmic Reticulum	111,673
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SCCOP in Host Factors in Chronic Lung Disease	(522)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effectiveness of CCTV Systems in Reducing Retail Robbery Rates and Employee Injury	38,629

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative research: Evaluating nutrient reductions to control cyanobacteria	19,061
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The role of the Mdm2-Mdmx interaction in p53 regulation	41,427
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ARRA - Nanotechnology enabled desktop image-guided microbeam radiation therapy's	6,968
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pathways to Anxiety Disorders: Adversity, Immune Function, and HPA-Axis Activity	35,098
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: MPS-BIO; CAREER: MPS-BIO: Mathematical Modeling and Experiments of Neuro-Mechanical Pumping	17,112
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	North Carolina IMPaCT: Advancing and Spreading Primary Care Transformation	99,945
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improving Cancer-Related Patient Decision Making	9,803
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Characterization of NoxA1 in VSMC NADPH Oxidase Activation	113,549
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prostate Cancer: Transition to Androgen-Independence	132,445
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neutralizing Antibody and AAV FIX Gene Therapy	19,675
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	DP ARF Ultrasound for Monitoring Muscle Degeneration in Duchenne Muscular Dystrophy	85,545
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Silica-derived nitric oxide delivery vehicles as anti-plaque agents	43,919
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functional Selectivity: A Novel approach for CNS Drug Discovery	118,032
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Epigenetic Regulation Of Sex-dependent Liver Cancer	6,930
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Childhood Obesity Prevention and Treatment Research Coordinating Unit	49,545
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	2010 UNC Nutrition Obesity Research Center (NORC) Competitive Renewal	(45)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	National Research Service Award	18,519
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The World According to American Social Science	11,204
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	107,845
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Approaches to the Study of Intestinal Epithelial Stem Cells	3,892
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Locating the parents of Add Health	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	532
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Basic Mechanisms of Viral and Chemical Carcinogenesis	3,371
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTSA Non-Competing Renewal 4/30/2012	212,383
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Structure-Function Studies of DNA Mismatch Repair	(54)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	HIV Latency, Epigenetics, and Therapeutics	155,025
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	TGF-beta and IGF in Mesenchymal Stem Cell Chondrogenesis	85,761
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sample submission for TCGA	1,979
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Seeding Postdoctoral Innovators in Research and Education	280
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	IRE1beta: A Novel Pathway for Regulation of Airway Epithelial Mucin Production	17,405
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Models of Male and Mutual Mate Choice	36,064
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Susceptibility and Protective Immunityto Noroviruses	86,078
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeting Ras-Ral GEF-Ral Effector Signaling for Pancreatic Cancer Treatment	125,443
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	High Capacity Nanocarriers for Cancer Chemotherapeutics	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pulmonary Surface Liquid Homeostasis	105,349
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	An Exome Focused Approach to Pharmacogenetic Analysis of the Accord Trial	75,860
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	14,908
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The MIR137 region in schizophrenia: genomics, variant discovery & association	5,690
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Center for Environmental Health and Susceptibility	19
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	III-Core: Discovering and Exploring Patterns in Subspaces	11,875
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-Duke Collaborative Clinical Pharmacology Postdoctoral Training Program	622
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCEB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	26,139
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Innate Immunity in Bullous Pemphigoid	119,153
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Alcohol Research Training	11,827
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neurobiological and Behavioral Consequences of Cocaine Use in Mother/Infant Dyad	95,202
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Gastrointestinal Biology and Disease	38,913
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	HIV Tropism, Persistence, Inflammation and Neurocognition in Therapy Initiation	403
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Accountability for Cancer Care through Undoing Racism and Equity (ACCURE)	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTSA Non-Competing Renewal 4/30/2012	110,386
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Micro Ion Trap Mass Spectrometer	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development of a Survey to Assess Diet and Activity Environments in the Home	501
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Design and Analysis of Sequencing-based Studies for Complex Human Traits	150,549
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Interplay Between P13K and NF-kB Signaling in Breast Cell Transformation	21,479
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mid to late Holocene seasonality from archaeological sources in North Atlantic coastal Scotland	17,789
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Role of p16INK4a in Mammalian Aging	190,629
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dissect genetic basis of cancer using allele-specific gene expression	23,627
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCEB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	82,805
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Health Literacy and Management of Cardiovascular Risk among HIV-infected Adults	20,991
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prostate Cancer: Transition to Androgen-Independence	23,421
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Propensity Scores and Preventive Drug Use in the Elderly	75,738
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCEB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	5,460
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center of Excellence for the Study of Natural Disasters, Coastal Infrastructure	9,901
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	GST alleles and oxidant pollutants in the pathogenesis of asthma - ARRA	6,793
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of chromatin regulation that drive HIV latency	7,598
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Training Program in Health Services Research	1,332
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Ack1: Activation and Consequences in Prostate Cancer	47,977
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	National Center for Canine Models of Duchene Muscular Dystrophy ARRA	(6,671)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC BIRCWH Career Development Program	184
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Real-Time Linux for Multicore Platforms	50,260
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Developing a Toolkit of Person-Centered Care Quality for Assisted Living	48,187
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	High-throughput screens to identify modulators of phospholipase C isoforms	87,236
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collin, Cajal Bodies and Spinal Muscular Atrophy	87,387
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation Of The Kshv Latent Promoter	24,073
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Proposal: Generalized Fiducial Inference, an emerging view	13,081

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prenatal Smoking, Maternal & Fetal Genetic Variation & Risk of Preeclampsia	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Horizontal Convection at Large Rayleigh Number: Experiments and Direct Numerical Simulation	7,827
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTSA Non-Competing Renewal 4/30/2012	240
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center on Secondary Education for Students with Autism Spectrum Disorders (CSESA)	68,191
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	RAS/BRAF Melanoma Mutations: Precursors, Risk, Prognosis	(731)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer-Associated, Interdependent Regulation of mTOR, AKT, and IKK/NF-kappaB	50,854
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MEASURE (Core) Evaluation Phase III	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Phase I/II Investigation of the Effect of Vorinostat (VOR) in HIV Infection	186,080
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mitochondrial p53 regulation of the Mdm2-p53 tumor suppression signaling and apoptotic cell death	105,810
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Tissue Factor and Clot Formation in Abdominal Aortic Aneurysm'	1,543
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Gastrointestinal Biology and Disease	3,889
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	An Exome Focused Approach to Pharmacogenetic Analysis of the Accord Trial	72,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NARA Transcontinental Persistent Archive Prototype	89,894
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Piezoelectric Composite Micromachined Multi-Frequency Transducers for High-Resolution, High-Contrast Ultrasound Imaging for Improved Prostate Cancer Assessment	15,522
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Developing a prospective clinical cohort of histopathologically characterized lymphoma patients in Malawi	7,708
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Research Center for Excellence in Clinical Preventive Services	61,171
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effects of Acute and Chronic Alcohol on Brain Reward in Mice	136,757
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Autoimmune mechanisms in a novel Aire-deficient model of peripheral neuropathy	2,735
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Bayesian Approaches to Model Selection for Survival Data	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pregnancy, Obesogenic Environments, and Basal-like Breast Cancer	6,259
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Engineering a New Biomaterial for Stem-Cell Mediated Bone Regeneration	(456)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Melanocortin and Opioid Peptide Interactions in the Modulation of Binge Alcohol	16,726
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Synoptic Climatology of Precipitation Forcing Fields Over Eastern US	(455)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Photoelectron Photoion Coincidence Studies: Heats of Formation of Ions, Molecules and Free Radicals (prev title:Modeling of Unimolecular Reaction Dy	17,882
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Systems Immunogenetics of Biodefense Pathogens in the Collaborative Cross	157,925
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Developmental Disabilities Research Center	44,477
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Metformin as a Novel Chemotherapeutic Strategy for the Treatment of Endometrial C	12,282
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prospective Studies of the Pathogenesis of Schizophrenia - ARRA	38,762
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prospective Studies of the Pathogenesis of Schizophrenia - ARRA	(253)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Center of Cancer Nanotechnology Excellence	51,267
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Multilevel Intervention to Reduce HIV Risk among Networks of Men in Tanzania	61,181
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Hurricane Tomas: Post-disaster research in St. Lucia	753
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nanoscale Fluidic Technologies for Rapidly Sequencing Single DNA Molecules	72,660
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative research: impact of wastewater derived organic nitrogen on eutroph	1,380
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	New cycle title: Cytochrome c Degradation: A Mechanism to Restrict Apoptosis in Postmitotic Cells	14,333
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Research Training in the Neurosciences	20,320
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Master Task Order-Advisory and Assistance Services in the Areas of Health Care Financing and Medicare	2,773
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targetting and Trafficking of 5-HT2A Serotonin Receptors	114,631
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Combined Lifestyle and Medication Intervention to Reduce CVD Risk	186,639
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Basic Mechanisms of Viral and Chemical Carcinogenesis	18,867
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	GSE/RES Beyond the Deficit Model: under Scemas, Computin, Preferences and IT	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Career Choices	14,466
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	101,734
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant	106,958
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Behavioral Safety Research For Traffic Safety	3,885
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Rational and Combinatorial Engineering of AAV Vectors ARRA	29,233
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Predoctoral/Postdoctoral Carolina Program in Health and Aging Research	3,656
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Postdoctoral Research in Neurodevelopmental Disorders	257
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Business of Childcare Homes & Child Helath: Innovations for Nurturing Growth	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Gene Therapy and Seizures	(3,037)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Partner Assisted Therapy for the Treatment of Depression During Pregnancy	2,401
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Rural Health Research Center Cooperative Agreement	173,613
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Rho-mediated signaling in lung endothelial cells induced by neutrophil adhesion	41,580
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Gastroenterology Research Training	1,959
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	85,668
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fogarty Global Health Fellows Coordinating Center	778
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Diabetes Translation Research to Reduce Health Disparities.	32,338
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant	39,717
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Participatory Intervention to Reduce HIV/STIs in African American Rural Youth	93,245
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Exploitation of Near-Haploid Human Cells for Functional Gene Discovery	139,768
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Combined analysis of mortality among nuclear workers	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanism of Thrombosis in Heparin Induced Thrombocytopenia	9,099
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Novel Role for the Franconi Anemia Pathway in Replication of BaP Adducted DN	65,596
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Reconfigurable Multi element Diagnostic ReMeDx	31,245
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Significance Based Procedures for Mining and Prediction of Large Data Sets.	10,593
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Highly parallel functional characterization of human regulatory elements	81,648
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Multicenter Trial of Focal Glomerulosclerosis	(2,291)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Optimizing Oral Pediatric HIV Vaccines to Prevent Breast Milk Transmission	1,422

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCERB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	134,749
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Measurement Models in Latent Curve Analysis	251
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTSA Non-Competing Renewal 4/30/2012	48,479
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of Presynaptic Plasticity in Visual Cortex	37,051
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Perinatal Depression & Anxiety: Relationships with Late Pregnancy Thyroid Stat	169,274
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	PROMIS Pediatrics: Longitudinal Validation and Linking Pediatric and Adult Item	87,207
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Pathogenesis in Alcoholism	27,878
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Thermal Control of Flow-Processing in Rigid-Rod Nano-Composites	3,491
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center on Secondary Education for Students with Autism Spectrum Disorders (CSESA)	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Human Health Effects of Environmental Pollutants	1,393
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Catalytic Enantioselective Cation Radical-Mediated Transformations	95,912
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCERB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	19,303
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pediatric Risk of Orthodontic CBCT Imaging: Development of Simplified Dosimetry	33,756
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CPS: Small: Programming Environment and Architecure for Situational Awareness a	37,045
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Characterization of Ionised and Zero-Valent Metals as a Disinfectant for Microbially-Contaminated Drinking-Water in Developing Nations	1,382
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Centre for Infectious Disease Research in Zambia Clinical Trials Unit (CIDRZ CTU)	20,607
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	17,580
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	METHotrexate Response in Treatment of UC - MERIT-UC	3,288
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Multiplexed Measurement of Kinase Activity in Single Cancer Cells	22,471
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	North Carolina Center for Autism & Development Disabilities Research & Epidemiol	(7,950)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	National Bicycle and Pedestrian Clearinghouse	971
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Centre for Infectious Disease Research in Zambia Clinical Trials Unit (CIDRZ CTU)	6,500
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Complex Persistent Pain Conditions: Unique & Shared Pathways of Vulnerability	68,911
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	XGC System Software	30,336
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic and Psychosocial Influences on Transition to Chronic TMD and Related Pain	72,572
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Metal-Catalyzed Diene and Olefin Polymerizations: Mechanistic Studies and Catalyst	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Design	13,213
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Microactuated Rheometer for Point of Care Coagulopathy Applications	51,086
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Evaluating the Impact of Federal Legislation on Internet Tobacco Sales	98,649
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Educating Stewards of the Public Information Infrastructure	11,383
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EMSW21-RTG LABORATORY AND MATHMATICAL LUID DYNAMICS: EXPERIMENTS, COMPUTA	28,079
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Preparing Speech-Language Pathologists and Occupational Therapists for Working	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	in Teams: Focus on High Need Socioculturally Diverse Children	5,973
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Rho-mediated signaling in lung endothelial cells induced by neutrophil adhesion	106,486
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Preclinical Testing of Novel Oxytocin Receptor Activators in Models of Autism	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Phenotypes	4,904
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Health outcomes and impact through sustainable country-led programs and	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	partnerships	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improved Vaccines for Rift Valley Fever Virus	(599)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	36,060
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EMISSION, AIR QUALITY, AND METEOROLOGICAL MODELING SUPPORT	13,162
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCERB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	41,583
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Interventions for Preventing and Managing Chronic Illness	6,009
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCERB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	3,019
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Identification of DNA Elements Governing Chromatin Function in <i>C. elegans</i>	43,719
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	41,793
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	DNA-Protein Interactions at the Replication Fork	34,389
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel Therapies for Muco-Obstructive Lung Diseases	145,199
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The timing of Laramide deformation in northwestern Wyoming	18
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant	34,509
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Discovering Structured Peptide Catalysts by Reactive Tagging	164,750
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Altered Hepatic Disposition of Anionic Drugs Mechanisms	5,844
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	An Integrative Analysis of Gene Conversion	(3)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Risk Factors for Asymptomatic Diverticulosis	141,773
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SHB:Small:Computing Robot Motions for Home Healthcare Assistance	30,938
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Peripapillary Atrophy Progression During The Ocular Hypertension TreatmentStudy	49
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Retroviral Genomic RNA Dimer Structure and Function	(598)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CMG Research: Delayed Settling of Marine Snow Through Density Transitions and C	30,720
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Integration of Endoscopic and CT data for Radiation Therapy Treatment Planning	26,081
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of Cell Polarity and Exocytosis	108,072
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	HIV-1 Replication and Pathogenesis <i>in vivo</i>	46,302
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Invasopodia assembly in pancreatic tumor-associated fibroblasts	6,459
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	92,449
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MEASURE (Core) Evaluation Phase III	3,484,668
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Micro-tumor detection by quantifying tumor-induced vascular abnormalities (PQ-13)	36,834
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of <i>C. elegans</i> Gastrulation - Admin Supplmt	59,818
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Re-activation of maspin tumor suppressor gene by designed transcription factors	67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Two Photon Induced Polymerization of Microstructured Medical Devices	2,777
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Seeding Postdoctoral Innovators in Research and Education	399
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Research Training in Otolaryngology	10,216
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Feature Extraction from Multichannel Time Series	23,706
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cytochrome P450 Derived Eicosanoids and Inflammation	106,111
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Increasing Colorectal Cancer Screening Rates in Community Health Centers	6,719

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic pathways involved in hybrid breakdown in <i>Tigriopus californicus</i>	16,304
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The roles of Gata3 in controlling Treg function	72,988
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Bioengineering partnership to improve chemical hazard testing paradigms	52,630
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Longitudinal MRI Study of Brain Development in Fragile X Syndrome	60,021
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Metabolism of Glycerolipids in Liver	54,739
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Understanding lithospheric suturing and passive margin	14,602
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neurotrophin protection in HIV and aging	27,238
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cavitation Enhancement of Biospecimen processing for Improved DNA Fragmentation	22,257
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EMISSION, AIR QUALITY, AND METEOROLOGICAL MODELING SUPPORT	11,884
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Role of Lactate in the Metabolic Evolution of <i>Staphylococcus aureus</i>	113,276
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of Venous Thromboembolism in Cancer	17,731
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of cellular morphology by cytoskeletal crosstalk	27,252
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Children Living in Rural Poverty: The Continuation of the Family Life Project	37,828
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Arabidopsis 2010: Mechanisms of NB-LRR disease resistance protein function	145,862
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Radionuclide Decoration with an Orally Bioavailable Prodrug of DTPA	385,194
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Meiotic Recombination in <i>Drosophila</i>	80,168
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Continued Development of 4-dimensional Image Warping and Registration Software	170,623
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPORE in Breast Cancer	29,995
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	High-Throughput DNA-Methylation Profiling from Fixed Melanocytic Tissues	103,419
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Community Child Health Network, Eastern North Carolina Fatherhood Retention Supp	4,983
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	5,639
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTSA Non-Competing Renewal 4/30/2012	365
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Linkage of bacterial pathogens to human infectious disease	44,163
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	FSH as a Biomarker of Bone Strength in Younger Postmenopausal Women	(18,190)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	38,283
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Genomics and Society	7,812
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neuroactive Steroids and Allostasis Induced by Ethanol/Stress	70,223
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Research Center for Excellence in Clinical Preventive Services	10,150
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development and Dissemination of Robust Brain MRI Measurement Tools	34,549
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Approaches to the Study of Intestinal Epithelial Stem Cells	2,504
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	National Research Service Award	(19)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Center of Cancer Nanotechnology Excellence	4,871
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MEASURE (Core) Evaluation Phase III	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel Single Domain Antibodies with Multivalency and Multispecificity	93,832
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel Anti-allergic Single-domain Antibody Against IgE	39,743
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Enhanced Formalin Fixation to Improve Tests on Solid Tissues	10,674
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Center of Cancer Nanotechnology Excellence	109,051
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Role of Serotonin in Alcohol-Withdrawal Induced Anxiety	112,524
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SHB:Small:Project MindsEye: Development and Evaluation of a Human Computer Interface for the MindLine Clinical Decision Support System	1,527
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Atherosclerosis Risk in Communities (ARIC) Study - Coordinating Center	7,018
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of androgen receptor by HER-2 and Ack1 tyrosines kinases - ARRA	17,832
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanism of Polycomb Silencing	(668)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Substrate specificity and inhibitor selectivity of PDE's - ARRA	114,824
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of Set2 and H3 methylation in chromatin function	155,435
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Spatiotemporal modeling of signal transduction in yeast	8,346
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Healthy Child Weight Through Improved Parent Practices and Environmental Change	177,822
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Research Center for Excellence in Clinical Preventive Services	26,815
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Impact of Social Factors on the Effectiveness of a Preconceptual PTB Program	143
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of C/EBPbeta in mechanical regulation of MSC potential	9,030
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CPS: Breakthrough: Collaborative Research: Bringing the Multicore Revolution to Safety-Critical Cyber-Physical Systems	26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Protest, Politics, and Economics in the Desegregation of the U.S. South	13,484
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Microengineering system for ex vivo culturing of intestinal crypts	16,185
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCERB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	7,948
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development of a method for in situ nanorheology of human airway mucus	3,741
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Innate Immunity and KSHV	116,821
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development, Operation, and Maintenance of the Highway Safety Information System-VI (HSIS-VI),	155,969
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Enhance Enzymatic Activity	3,393
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Imaging and mechanistic analyses of face-brain dysmorphology in a CLP model	3,976
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pathogenesis of PCD Lung Disease	92,539
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Postdoctoral Research in Neurodevelopmental Disorders	3,923
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Control of Microtubule and Genome Integrity by the OBSL1-CUL7-CUL9-p53 Pathway	69,743
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCERB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	8,542
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: CDI-Type II - Revolutionary Advances in Modeling Transp	71,947
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cardiovascular Epidemiology Training	5,501
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ARRA -SRBP: Environmental Exposure and Effect of Hazardous Chemicals(Administ	(54)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Down-regulation of oxidant-induced airway inflammation through modulation of Nrf2	11,837
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Longitudinal MRI Study of Infants at Risk for Autism	61,713
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Linkage of bacterial pathogens to human infectious disease	27,627
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Si2-SSI: An interactive software infrastructure for sustaining collaborative community innovation in the hydrologic sciences	72,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular regulation in reproduction	26
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nanocrystal delivery to the CNS to improve HIV therapy	68,418
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Synthetic Regulators of Tyrosine Protein Kinase	351
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	In vivo function of Mdm2 E3 ubiquitin ligase	89,440

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effect of New Urban Develop Compared to Conventional Low Density Developments on Natural Hazard Mitigation	(1,187)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mitthotrexate Response In Treatment of UC - MERIT-UC	2,261
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Synoptic Dendroclimatology: Using Tree Rings to Reconstruct the Driving Forces of Hydroclimatic Variability in the Western USA	32,539
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sexual Behavior Trajectories from Adolescence to Adulthood	90,272
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Social Movements and Policy Impact	11,834
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Genomics and Society	1,743
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	5/8-Predictors and Mechanisms of Conversion to Psychosis	(1,649)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Training in Sexually Transmitted Diseases and AIDS	17,135
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Adrenomedulin Signaling At the Maternal-Fetal Interface-ARRA	122,004
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Reconfigurable Multi element Diagnostic ReMeDx	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	TC: Small: Server-side Verification of Client Behavior in Distributed Applications	4,086
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improving the Impact of Mental Health Courts	947
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nonworking Prime-Theoretical research in cosmology, high-energy physics and string theory at UNC-CH	(79)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Ultrafast Nonlinear Microscopy in Nanorods and Nanostructured Networks	(46)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Center for Environmental Health and Susceptibility	2,959
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neutrinos and Nucleosynthesis in Hot and Dense Matter	7,798
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCERB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	27,441
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Gastrointestinal Biology and Disease	43,159
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	U.S. Army Research Office for the Conduct of Special Staff Research	27,615
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	(167)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	3D Display and Capture of Humans for Live/Virtual Training	30,163
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MECHANISMS OF PROTON COUPLED ELECTRON TRANSFER	52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Program in Health and Aging Research	13,074
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NIH Director's Pioneer Award: In-Cell NMR of Disease-Related Proteins	25,547
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Endothelial cell junctions in mechanotransduction	59,211
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	HIF-2 in Malignant Progression of Prostate Cancer	(1)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Towards therapy-induced lethal HIV mutagenesis	11,428
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The National Children's Study: The North Carolina Study Center in Duplin County	393
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Extracellular enzymes in aggregates and contributions of free enzymes to hydroly	22,460
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	METHotrexate Response In Treatment of UC - MERIT-UC	1,785
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Surgical Oncology Research Training Grant (T32)	4,064
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Next Generation Pre-exposure Prophylaxis	78,615
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NRSA in Genetics	15,198
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Health outcomes and impact through sustainable country-led programs and partnerships	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Developmental Gene Regulation Via Chromatin Remodeling	107,389
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development and plasticity in normal and impaired ears	94,400
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development of Eppin as a Male Contraceptive	61,929
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	2010 UNC Nutrition Obesity Research Center (NORC) Competitive Renewal	(1,876)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	(3,008)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Cross: A system genetics approach to the study of male infertility	115,890
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	VisualDecisionLinc: Real-Time Decision Support for Behavioral Health	21,168
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	26,914
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Martin Delaney Collaboratory to Eradicate HIV-1 Infection	152,569
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic epidemiology of rare and regulatory variants for metabolic traits	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Chiral Porous Metal-Organic Frameworks as A Tunable Platform for Asymmetric Catalysis	32,288
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	1/4 Psychiatric GWAS Consortium: Genomic Follow-Up Next-Gen Sequencing & Genotyping	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Randomized Controlled Trial of an Emergency Department Care Coordination Program in Eleven Emergency Departments of the Carolina's Health Care System	40,691
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Investigating gene x environment interaction using human exposures to O3 & LPS -	2,043
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	METHotrexate Response In Treatment of UC - MERIT-UC	3,024
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Optimal Control for the Analysis of Image Sequences	11,176
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTSA Non-Competing Renewal 4/30/2012	279,139
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Protectides: A tool for drug target assays in myeloma	129,609
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Acyl CoA: Synthetase Structure, Function and Regulation: AARA	2,041
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Neuroscience Center Research Cores	57,085
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Center for Environmental Health and Susceptibility	21,018
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Micro-RNA 122 and Chronic Hepatitis C	99,835
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: The Wave Equation on Black Hole Backgrounds	20,782
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	White Matter and Working Memory Development in Typical and High-Risk Children	3,233
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Two Photon Induced Polymerization of Microstructured Medical Devices	2,573
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dynamics of in vivo dopamine release	38,233
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Accountability for Cancer Care through Undoing Racism and Equity (ACCURE)	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	7,963
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cavitation Enhancement of Biospecimen processing for Improved DNA Fragmentation	15,708
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Research Fellowship in Complementary and Alternative Medicine	1,233
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Optimal-scale Demonstration of Propagation Protocols and Comparative Demographic Monitoring for Reintroducing Five Southeastern Endangered and At-Risk Plants	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The North Carolina Bio-Preparedness Collaborative (NCB-Prepared)	13,486
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTSA Non-Competing Renewal 4/30/2012	605,507
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	HIV Tropism, Persistence, Inflammation and Neurocognition in Therapy Initiation	240
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - KL Awards	(3,789)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Gastroenterology Research Training	7,096
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Characterization and therapeutic targeting of HIF in LKB1-deficient lung cancer	111,613
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	54,422
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Galaxy Evolution in the Cosmic Web: RESOLVEing the Missing and Invisible	43,261
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mental health effects of the Khmer Rouge Trials in Cambodia	23,278

## Source of Facilities and Administrative Overheads Receipts

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Facilities and Administrative (F&amp;A) Receipts Expenditures

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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effects of Cash Transfer and Community Mobilization in Young South African Women	90,589
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Efficient Tracking, Logging, and Blocking of Accesses to Digital Objects	64,977
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Towards Effective Identification of Application Behaviors in Encrypted T	1,626
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development, Operation, and Maintenance of the Highway Safety Information System-VI (HSIS-VI)	20,425
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Affective and Genomic Mediators of Sustained Behavior Change	7,948
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Pathogenesis in Alcoholism	22,042
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Workforce Issues in Library and Information Science 3 (WILIS 3): Sustaining the	31,905
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Array Microscope Assay for Cancer Cell Mechanics	5,923
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Statistical Methods for Cancer Clinical Trials	7,791
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Study of the Peruvian flat slab and its effects on the c	5,042
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Geomagnetic Navigation Behavior in Sea Turtles	30,343
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Arthritis & Immunology	63
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Xylitol Adult Caries Trial (X-ACT) -UNC Clinical Center	934
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Signaling Network Dynamics in Metastatic Prostate Cancer	41,523
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Models for functional evaluation of CHRN polymorphisms	77,030
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	5/8-Predictors and Mechanisms of Conversion to Psychosis	179,427
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	University of North Carolina AIDS Clinical Trials Unit (UNC ACTU)	48,872
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Drug Context-Induced Instrumental Cocaine Seeking: Influence of Memory	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Reconsoli	100,147
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Developmental Disabilities Research Center	23,256
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Developing High-Throughput Assays for M. tuberculosis Tat Pathway Inhibitors	110,386
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Internalizing Pathways to Drug Use: A Multi-Sample Analysis	71,506
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NC GENES: North Carolina Clinical Genomic Evaluation by NextGen Exome	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sequencing	502,491
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Towards therapy-induced lethal HIV mutagenesis	23,045
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Affordable Care Act Personal and Home Care Aide State Training (PHCAST) Program	3,650
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	In Vivo Measurement of Small Airway Mucociliary Clearance - MCC	4,918
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Idealized Care of Pulmonary Exacerbations	20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TRX4_DM_006_08 Durable-Response Therapy Evaluation for Early- or New-Onset	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ty	6,150
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Validation of novel markers of disease severity in CF subjects	1,178
University of North Carolina at Chapel Hill				SPD557-206 A Phase 2b, Double-blind, Randomized, Placebo-controlled, Dose-finding Study to Evaluate Efficacy of a Novel Selective 5-HT4 Receptor Agonist, SSP-002358 Taken in Addition to a Proton Pump Inhibitor in Subjects with	
	110	ORGANIZED RESEARCH	Other	Gastroesophageal Reflux Disease	11,495
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Topical antiretrovirals to prevent rectal HIV infection	17,802
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	OLO400A2430 A multi-center, randomized, open label, controlled study to compare	393
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Resources and Opportunities for Neighborhood Attainment	(83)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	WA 27893 Prospective, Observational Safety Study of Patients with Wegener's	
				Granulomatosis (Granulomatosis with Polyangiitis) or Microscopic Polyangiitis	
				Treated with Rituximab	1,313
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IN-US-2360-0110 A Treatment of Acute HIV Infection with the Elvitegravir, Cobicistat, Emtricitabine, and Tenofovir Disoproxil Fumarate [Quad FDC Tablet]: A Pilot Study	
				of Response to Therapy and HIV Pathogenesis	5,797
University of North Carolina at Chapel Hill				GS-US-264-0110 A Phase 3B, Randomized, Open-label Study to Evaluate the Safety	
				and Efficacy of a Single Tablet Regimen of Emtricitabine/Rilpivirine/Tenofovir	
				Disoproxil Fumarate Compared with a Single Tablet Regimen of	
	110	ORGANIZED RESEARCH	Other	Efavirenz/Emtricitabine/Tenofovir Di	4,790
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of Wnts in cardiac aging	364
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effects of Knee Extension Constraint Bracing on Lower Extremity Motion Patterns	7,276
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of DB289 for the Treatment of Human African Trypanosomiasis	12,087
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TB/HIV Activities at Right to Care	636
University of North Carolina at Chapel Hill				Quantification of Hydrocarbon, NO <sub>x</sub> , and SO <sub>2</sub> Emissions from Petrochemical	
	110	ORGANIZED RESEARCH	Other	Facilities in Houston: Interpretation of the 2009 FLAIR Dataset	7,800
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Master Agreement with Amgen, Inc (19994701)	1,597
University of North Carolina at Chapel Hill				A Phase I, Open Label, Study in Healthy Female Subjects to Describe GSK1349572	
				Exposure in Blood, Cervicovaginal Fluid, and Cervical and Vaginal Tissue Following	
				Single and Multiple Dosing of GSK1349572	10,936
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Variation in Recovery: Role of Gender on Outcomes of Young Acute Myocardial	
				(AMI)	385
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Assessing the Effectiveness of Prescription Drug	1,334
University of North Carolina at Chapel Hill				Medicare Rural Hospital Flexibility Program Evaluation Cooperative Agreement	
				2012-13	62,573
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Defense Coastal/Estuarine Research Program: Camp Lejeune	3,249
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Analysis of DF508 CTRR Corrector Compound Efficacy on On-Cell Western	2,047
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Period of PURPLE Crying: Keeping Babies Safe in North Carolina	469
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Human metabolomic profiling studies on breast milk and microbiome.	10,885
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SHH4476G A Pivotal Phase II, Multicenter, Single-Arm, Two-Cohort Trial Evalua	1,150
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GSNOR Inhibitors as possible correctors of the trafficking defect of deltaF508-CFTR	51,468
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of Ube3a in Neocortical Plasticity and Function	(12)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Statistical Methods in HIV Vaccine Efficacy Trials	2,854
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of the Permanency Innovations Initiative	46,776
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Digging into Data: Integrating Data Mining and Data Management Technologies for	
				Scholarly Inquiry	18,733
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identifying potential targets in diabetic nephropathy using genetic models	3,218
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Technical Support for Highway Safety	11,448
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Race To Improve STEMI Care	594
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CCFA Gnotobiotic Animal Facility	6,410
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ATN Coordinating Center	(674)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Effect of CF Post Secretory Settings on Mucin Expansion and Maturation	163
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Assessing and Expanding the Knowledge Base on Culture Change in Nursing Homes	15,979
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	International HIV-associated Opportunistic Pneumonias (IHOP) Study	11,449

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Brief Interventions to Create Smoke-Free Home Policies in Low-Income Households	27,634
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Social Cognition Psychometric Evaluation	17,846
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Chronic Kidney Disease in Children (CKD)	13,185
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of functional properties of Stasix platelets	4,492
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Electrochemical Oxidation of Actinides	25,381
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Immunobiology of Food Allergy and its Treatment	24,600
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HIV-Hepatitis C Virus Interactions and Pathogenesis	25,941
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Virulence in Enteropathogenic Escherichia coli	8,139
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular events during progression from microalbuminuria to diabetic nephropathy	579
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CALGB - CASE STUDY SERVICES	35,492
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prospective Meta-Analysis of Drug-Gene Interactions: CHARGE GWAS Consortium	(4,619)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NeU Nano Pt Pk in Mice	3,145
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Minority AIDS Initiative	1,447
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STTR-Dynamic Facial Soft Tissue Analysis System	39,863
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Comparison of Long-Acting Injectable Medications for Schizophrenia - CLAIMS	15,293
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The National Sport Concussion Outcomes Study, Phase 1- The Role of Equipment and Head Impact Exposure on Neurological Outcomes	699
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LCCC 1115 A pilot feasibility trial of induction chemotherapy with ABVD followed by brentuximab vedotin (SGN-35) consolidation in patients with previously untreated non-bulky stage I or II hodkin lymphoma (HL)	12,688
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Drug use trajectories and early adult functioning among maltreated youth	11,126
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genome Dynamics: Evolution, Organization and Function	164
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Quantitative Imaging of Signaling Networks	90,199
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	KT3498 An Open Label Study to Assess the Population Pharmacokinetics, Safety, and Practicality of Administering Meropenem as a Prolonged Infusion to Cystic Fibrosis Children Admitted with an Acute Pulmonary Exacerbation	391
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AVF499s A Multicenter Phase II Trial of Carboplatin, Pemetrexed, And Bevacizumab	11,273
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Imaging neuronal activity and connectivity across neocortical areas	10,091
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluating Changes in Distributed Water Quality After Chloramination Through Measurement	47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of a Neuroimaging Network for the ACTG 5310: Site Screening and Preparation	3,429
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AGS-NTS-012 A Study of HIV-Infected Subjects Initiating ART for the First Time	7,217
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Toward an Educational Renaissance: The Role of Lecture Capture in Creating Innovative and Immersive Learning Environments for Aspiring Health Professionals	1,102
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Stress Management and Biomarkers of Risk in Cardiac Rehabilitation	22,904
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sensitive and Specific Molecular Imaging of Pulmonary Nodules	11,084
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Spatial-Temporal Modeling Approach for Environmental Epidemiological Data-Supcontract, NCSU PI: Montse Fuentes - R01ES01483	23,242
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Use of research gaps from systematic reviews to inform research priorities	(1)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UNC Lineberger Comprehensive Cancer Center & Breast Cancer SPORE	6,235
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LCP-Tacro 3003 Switching Study of Kidney Transplant Patients with Tremor to LCP-Tacrolimus (STRATO)	1,535
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mortgage solutions	80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A prospective, post-market, multi-center study of the Tritanium Acetabular Shell	354
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Role of IL-11 in the Development of the Autoimmune Response in MS	2,267
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Vest Prevention of Early Sudden Death Trial (VEST) and PREDICTION of ICD Trial	905
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Calcium in the Prevention of Neoplastic Polyps	(1,744)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Center for HIV/AIDS Vaccine Immunology (CHAVI) - UNC Subawards	6,716
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Predicting Useful Speech in Children with Autism	39,672
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Gear Up North Carolina Evaluation, Assessment and Policy Connections (EvAP)	2,063
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Public Health Surveillance for the Prevention of Complications of Bleeding and Clotting Disorders	1,598
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Habitat - measuring impact of neighborhood stabilization	46,367
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Away From Home and Out of School: Adolescent PA and BMI	179
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Malawi Clinical Trials Unit	348,210
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Emerging Frontiers in 3-D Breast Cancer Tissue Test Systems.	8,833
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	VX09-222-103 A Randomized, Parallel Group, Dose-Ranging Study to Evaluate Effectiveness of a filter on the exhaust of a mask	126
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR-Benzodiazepine Analogs as Novel Treatments for Catatonia	30,986
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The effectiveness of a filter on the exhaust of a mask	346
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Impacts of Sea-level Rise and Land-Use Modifications on Fringing-Marsh Sustaining Ecosystems	145
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Combination Prevention for Vulnerable Women in South Africa	4,038
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Housing Issues research support for Center for American Progress	1,251
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NC Cancer Care Outcomes Research and Surveillance (CanCORS) Consortium	9,722
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Reciprocal Benefits of Helping: Peer Support Intervention for SCT Survivors	3,432
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effects of nutrients on synapse development	10,078
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Grafting Strategies for Liver Cell Therapies	187,304
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Otsuka Maryland Research Institute	5,132
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NC STRONG Center for Healthy Survivorships: Lineberger Lance Armstrong Center of Excellence and Community Partnerships	4,489
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Nondepleting Anti-Human CD4 and CD8 Antibodies for the Treatment of T1D	1,608
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Therapeutic effect of dihydro-artemisinin on MS through suppressing immune response	9,366
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Formulation and cGMP Manufacturing of Vaginal Microboidal Gels Containing Dendr	(4,072)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STTR-Development of a novel method for inhibiting diabetic retinopathy	20,475
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Research Agreement between UNC and Liquida in the area of PFPE, Lithography, Microfluidics, Nanostudies and membrane studies.	83,253
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Immunomodulation of immature monocytes after combined burn-radiation injury	32,110

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill				AI444-038-007 Open-Label, Single Arm Evaluation of BMS-790052 in Combination with Peg-Interferon alfa-2a and Ribavirin in Black-African Americans, Latinos, and White-Caucasians with Chronic Hepatitis C Genotype 1 Infection.	
	110	ORGANIZED RESEARCH	Other		12,895
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Central Africa International Epidemiological Database to Evaluate AIDS	25
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	YouthSave Project	370
University of North Carolina at Chapel Hill				ING114915 A Phase IIIb, randomized, open-label study of the safety and efficacy of GSK1349572 (dolutegravir, DTG) 50 mg once daily compared to darunavir/ritonavir (DRV/r) 800 mg/100 mg once daily each administered with fixed-dose dual nucleoside reverse t	
	110	ORGANIZED RESEARCH	Other		5,218
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Adrenomedullin Signaling in Cardiovascular Development and Disease	3,479
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Incorporating Space-borne Measurements to Improve Air Quality Decision Support Systems	30,446
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DNA damage response analysis for Eisai PARP inhibitors	(236)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HPTN 069 Qualitative Interview	2,202
University of North Carolina at Chapel Hill				SBIR-Quantitative ultrasound analysis of vascular morphology for cancer assessment	
	110	ORGANIZED RESEARCH	Other		6,915
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeting of EBV Latency in Burkitt's Lymphoma	230
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mechanisms of Angiogenesis in ROP	(1)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular Mechanisms in Steroid-Induced Glaucoma	(60)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Novel Immune Pathways in Multiple Sclerosis Pathogenesis and Therapy	13,132
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with XenoPort, Inc.	2,499
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Revision of Pedestrian and Bicycle Safety Materials	10,346
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CCFA IBD Families Microbiome Demonstration Study	4,901
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Chemokines: Connecting Stromal Cells to Metastasis	32,295
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GOAL-OB-11 G551D Observational Study (OverSite)	4,622
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Anti-Psychotics for Kids program	(532)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Biomarkers for Inflammatory Bowel Disease and Treatment Response	13,953
University of North Carolina at Chapel Hill				Smooth Muscle Cell Related Mechanisms of Pulmonary Hypertension in Congenital Di	
	110	ORGANIZED RESEARCH	Other		5,873
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Optimizing plantibodies for trapping HIV and HSV in cervicovaginal mucus	1,351
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	2/2-A Comparison of Long-Acting Injectable Medications for Schizophrenia-ACLAIMS	176,442
University of North Carolina at Chapel Hill				Evidence-based Interventions: Building capacity among CCFA state partners	
	110	ORGANIZED RESEARCH	Other	Density Estimation and Anomaly Detection in Large Social Networks	1,893
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Access to Drinking Water and Sanitation: The Role of Aid	(2)
University of North Carolina at Chapel Hill				WC0807 An Investigation of TRreatment of Feal Incontinence using the TOPAS SII	1,027
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Belatacept Evaluation of Nephroprotection & Efficacy as First-Line Immunosuppres	7,707
University of North Carolina at Chapel Hill				402-C-323 A Multicenter, Randomized, Double-Blind, Parallel-Group, Placebo- Controlled, Dose Ranging Study to Evaluate the Safety, Efficacy, and Pharmacokinetics of Single Injection Femoral Nerve Block with Liposome	6,386
	110	ORGANIZED RESEARCH	Other	Bupivacaine for Postsurgical Analgesia i	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Computer Modeling of Surgical Outcomes for Nasal Airway Obstruction - ARRA	4,128
University of North Carolina at Chapel Hill					5,996
University of North Carolina at Chapel Hill				Mpex 207 A Phase 3, Multicenter, Multinational, Randomized, Double-Blind, Placebo- Controlled Study to Evaluate The Efficacy and Safety of MP-376 (Levofloxacin Inhalation Solution Aeroquin) in Stable Cystic Fibrosis Patients	
	110	ORGANIZED RESEARCH	Other	Greater Cincinnati Beacon Community PCMH Collaborative	587
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other		21,628
University of North Carolina at Chapel Hill				Task Order#9- BOA under 5-58589 as a Comprehensive Chemical Biology Scree	
	110	ORGANIZED RESEARCH	Other	ACCORDION: Action to Control Cardiovascular Risk in Diabetes Follow-On	175,444
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GSK Collaborative Agreement	4,994
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Characterization and Impact of MRSA infection/colonization in CF	38,752
University of North Carolina at Chapel Hill				IM129-005-011 A Phase IIb Randomized, Placebo-Controlled Study to Evaluate the Clinical Efficacy and Safety of Induction and Maintenance Therapy with BMS-936557 in Subjects with Active Ulcerative Colitis (UC)	10
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other		6,077
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PREVENT PAIN: Propanolol to reduce the development of persistent pain.	158
University of North Carolina at Chapel Hill				Health and Hydrofracking: Comparative Assessment of Community Information	
	110	ORGANIZED RESEARCH	Other	NeedsUNC Center for Environmental Health and Susceptibility: COEC (Subcontract - University of Rochester) Environmental Health Sciences Core Centers Program - 2012 Supplemental Progr	3,933
University of North Carolina at Chapel Hill					
	110	ORGANIZED RESEARCH	Other	Compensation for transport costs and lost wages associated with VMMC uptake: an intervention to increase VMMC demand among older men in Nyanza Province	3,558
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other		
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CX114644 An Open-Label Extension Study to Assess the Safety of GSK1605786A in Subjects with Crohn's Disease.	5,322
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Co-Infections and Malignancies	30,997
University of North Carolina at Chapel Hill				A Randomized, Double-Blind, Placebo Controlled Study of the Efficacy of Lithium	
	110	ORGANIZED RESEARCH	Other	LCL 161A2104 A phase Ia study of CLL161 in combination with weekly paclitaxel in adult patients with advanced solid tumors	149
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other		19,085
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cellular and subcellular organization of TNK protein in rodent forebrain	3,488
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The politics of inequality in a	1,501
University of North Carolina at Chapel Hill				M30-L102 A Phase 3, Randomized, Multi-Center, Open-Label Study of a Levonorgestrel-Releasing Intrauterine System (20 mcg/day) and Mirena® for Long-Term, Reversible Contraception up to Five Years	
	110	ORGANIZED RESEARCH	Other		2,914
University of North Carolina at Chapel Hill				CN138-603 Safety and Efficacy of Aripiprazole in the Long-Term Maintenance	
	110	ORGANIZED RESEARCH	Other	Treatment of Pediatric Patients with Irritability Associated with Autistic Disorder	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	G300505 Phase III, Randomized, Double-Blind, Placebo-Controlled Study of the Effect of GTx-024 on Muscle Wasting in Patients with Non-Small Cell Lung Cancer on First Line Platinum Plus a Non-Taxane Chemotherapy	1,317
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Project 1 and 2	9,489
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	C0168Z02 A Multicenter, Prospective, Long-term, Observational Registry of Ped	3,572
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genetic Testing Gap	11,926
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Shifting our focus closer to home - the public health and social benefits of at-home water supplies	2,752
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STRIDE Internal Steering Committee	42,827
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TMCA435-Tidp16-C205 A Phase IIb, randomized, double-blind, placebo-controlled trial	855
University of North Carolina at Chapel Hill					1,936

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill				Prediction of Outcome in Hypoxic Ischemic Encephalopathy using Amplitude Integrated Electroencephalography: A Secondary Study to Optimizing Cooling Strategies at <6 hours of age for neonatal hypoxic-ischemic	1,160
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pharmacokinetic and Pharmacodynamic study of long acting FVIII molecule (0129-0000-2097) in hemophili A dogs	8,199
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Gene Discoveries in Subjects with Crohn's Disease of African Descent	9,965
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genetic regulation of genome stability in yeast	8,754
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Testing Modified CLTs for Scalability	14,151
University of North Carolina at Chapel Hill				CY4023 A Phase II, Double-Blind, Randomized, Three Way Crossover, PLacebo- Controlled, Pharmacodynamics study of CK-2017357 in patients with Generalized Myasthenia Gravis on Standard Therapy.	3,432
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Implementing Health Care Reform for Immigrant Populations	3,405
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Support of Transparency Efforts by the USPSTF	46,071
University of North Carolina at Chapel Hill				Bi-directional regulation of Ube3a stability by cyclic AMP-dependent kinase	5,379
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Subcutaneous NB-GP and Intravenous variant FVIIa in Hemophilia A dogs: Prorocol 1	295
University of North Carolina at Chapel Hill				GS-US-300-0140 A Randomized, Multicenter Study of First-Line Ambrisentan and Tadalafil Combination Therapy in Subjects with Pulmonary Arterial Hypertension.	140
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CNDO 201-003 A Phase II Study to Evaluate the Efficacy and Safety of 12 Weeks of Treatment with Oral CNDO 201 Trichuris Suis Ova Suspension (TSO) as Compared to Placebo, Followed by a 12 Week Open-Label Treatment Period in Patients with Moderately to Severe	1,260
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Monitoring and Evaluation of the Conrad N. Hilton Foundation Water, Sanitation and Hygiene Initiative	49,270
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Integrated Approach to Airway Epithelial Repair and Regeneration	29,496
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ablation of Intestinal Metaplasia Containing Dysplasia (AIM Dysplasia Trial) Multi-Center, Randomized, Sham-Controlled Trial	8,122
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of New Drugs to Treat Leishmaniasis and Late Stage Human African Try	1,968
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	C13007 A Phase 3, Randomized, Placebo-Controlled, Blinded, Multi-center Study	328
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Vitamin D / Calcium Mammography	100
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	11-004-01 Zenith TX2 Low Profile Endovascular Graft for Blunt Thoracic Aortic Injury Clinical Study	1,179
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Galapagos Compounds for Correcting deltaF508 CFTR	6,089
University of North Carolina at Chapel Hill				Measurement, Learning and Evaluation for the Urban Reproductive Health Initiative	10,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Validation of novel markers of disease severity in CF subjects	2,597
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prayer Cloths: The Materiality of Divine Communication	6,021
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The T1D Exchange Type 1 Diabetes Network	1,905
University of North Carolina at Chapel Hill				Examination of sclerostin antibody for treatment of spaceflight-induced bone loss in mice on Space Shuttle Flight STS-135	247
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Television and International Family Change: A Randomized Experiment	5,955
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ultra-Compact Dwarfs Across All Environments: Tracing Major and Minor Merger Histories	2,891
University of North Carolina at Chapel Hill				Y-55-52120-140 A Phase III, multicentre, double-blind, prospective, randomised, placebo-controlled study assessing the efficacy and safety of DYSPORT® used in the treatment of lower limb functional impairment in adult subjects with spastic hemiparesis due	912
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR-Chemical Agent Identifying Device	2
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PCR correction for antimalarial efficacy trials: a Web-based tools for calcula	9,324
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Forest Pharmaceuticals, Inc.	973
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NC STRONG Center for Healthy Survivorships: Lineberger Lance Armstrong Center of Excellence and Community Partnerships	3,443
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Early intervention to engage parents in socializing children against alcohol use	12,249
University of North Carolina at Chapel Hill				Methods for Performance Evaluation of Point-of-Use Water Treatment Technologies: Current State of the Science, Methods Options, Issues and Research Needs	3,551
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A research and mentorship program in long acting contraception research: North Carolina, Malawi and Zambia	5,792
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Clinical Study of Ursodeoxycholic Acid in Barrett's Patients with Low Grade Dysp	11,856
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Developing a Commercial ISS Rodent Research Model	111,269
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BREAST CANCER RESEARCH FOUNDATION PRIME for Consortium Activities	583
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Responder Workforce Needs Assessment	3,250
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR-Development of a Porcine Model of Atherosclerosis	53,616
University of North Carolina at Chapel Hill				AGCPS-US11-002 Prospective Collection of Female First-catch Urine, Vaginal Swab, Cervical and Endocervical Swab Specimens and Male Urethral Swab and First-catch Urine Specimens for Testing with the PANTHER® System	4,155
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Agreement with Request for Epigenetics Expert Subcontract	66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Viremia copy-years: measuring the effect of cumulative HIV burden on outcomes	5,194
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UNC Lineberger Comprehensive Cancer Center & Breast Cancer SPORE	32,525
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Systems Biology of Lethal and Attenuated SARS-CoV Infection	158,173
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Comprehensive Assessment of Diarrhea and Enteric Disease Management in Children (ACADEMIC)	16,774
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prevention of postpartum weight retention in low income WIC women	36,317
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Deploying a Vertically Integrated GENI	15,185
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Enhancing ARIC Infrastructure to Yield a New Cancer Epidemiology Cohort	1,163
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Housing Issues research support for Center for American Progress	9,453
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Building biosensors to measure RhoGEF activation in migrating cells	256
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Therapeutic Targeting of Breast Cancer Tumor Initiating Cells	(26)
University of North Carolina at Chapel Hill				A Study of Child Care Settings in Multiple Communities (Educare Randomized Control Trial	4,405
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Multi-Site collaborative Study for Adherence Virologic and Clinical Virologic an	(969)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	George and Betty Moore Foundation	28,849
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TN-01 National History Study of the Development of Type 1 Diabetes	4,185
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Neurobiology of Panic and Anxiety Disorders	8,041
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Smooth muscle cell related vascular remodeling in pulmonary hypertension in cong	686
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Quality Improvement Training Initiatives	1,373

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill				ML28296 A Prospective Observational Study of Treatment Patterns and Effectiveness and Safety Outcomes in Advanced Basal Cell Carcinoma and Basal Cell Carcinoma Nevus Syndrome Patients	1,461
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Recharge Center Subcontract BRS-IMPC7-S-11-000003-001491	2,254
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Can Detection of Fragments of Cleaved E-cadherin in Tissue and/or Blood be of Va	10,061
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Bayer Cryptosporidium Project	6,960
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Astellas	1,759
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TruFreeze effectiveness in eliminating Barrett's Esophagus	32,229
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STTR-NF-kappa B inhibition in lung ischemia-reperfusion injury	(3,616)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Roles of Macrophages in Lung Inflammation	5,721
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CFTR Purification for H/D Experiments	6,810
University of North Carolina at Chapel Hill				Assessing short and long term compliance with caloric intake in HIV positive women after switching to Fixed Dose Combination of Rilpivirine, Emtricitabine and Tenofovir DF	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CFTR Purification for H/D Experiments	10,161
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Research Agreement with Aventis Pharmaceuticals, Inc/Unrestricted portion=66087	2,411
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A novel mechanism of coagulation in sickle cell disease	3,759
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Characterization of Aerosol Particles from Cigarette Materials	70,907
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Generating and Managing Large Scale Proteogenomic Data for ENCODE Cell Lines	25,103
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genetic Variations and Development of Vesicoureteral Reflux and Sequelae	3,300
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Technical Support for Highway Safety	1,514
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Research to Prevention (R2P), Project SEARCH IQC	(5,312)
University of North Carolina at Chapel Hill				11PANO1 A Phase II/III, Multi-center, Randomized, Controlled Study to Compare the Efficacy and Safety of Gemcitabine Alone vs. ON 01910.Na Combined with Gemcitabine In Patients with Previously Untreated Metastatic Pancreatic Cancer	60,476
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Updating the NAPSACC program for the Let' Move Initiative in Child Care	19,741
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Acute Effects of O3 on Coagulation and Vascular Function, Alexis Core	372
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Role of KSHV in B-Cell Lymphoproliferative Disease	474
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Health-Related Quality of Life Values for Cancer Survivors: Enhancing the Application of PROMIS Measures for Comparative Effectiveness	4,705
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Center on Antisocial Drug Dependence: The Genetics of HIV Risk Behaviors	622
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Risks of cancers in relation to insulin therapy in people with diabetes	14,410
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Role of ER-stress and pH in Fluorosis	5,999
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	JNK3 is required for stromal cell-derived-d factor-1alpha induced angiogenesis	3,220
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Factors and Behaviors to Consider when Implementing Patient-Centered Medical Home	14,934
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Arsenic Exposure, Genetic Determinants and Diabetes Risk in a Family Study	10,298
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Protective Clothing to Prevent Diisocyanate Exposures in the Collision Repair Industry	8,494
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Laboratory Studies of Human Nasal Epithelium	(681)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Modulators of Meiotic Recombination	36,044
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of novel serine hydrolase in platelet activation	119
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Characterization of Proteomics and Clot Structure of Resusik	14,767
University of North Carolina at Chapel Hill				WV21913 A Randomized, Open-label, Multicenter Study to Evaluate the Sustained Virologic Response of the HCV Protease Inhibitor Danoprevir Boosted with Low Dose Ritonavir (D/N/r) and Copegus, in Combination with the HCV Polymerase Inhibitor Ritonavir (R050240)	2,081
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Central Africa International Epidemiological Database to Evaluate AIDS	18,182
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Solving a Century Old Problem in Chemistry Via Photoredox Catalysis	15,578
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PAH Local Biomarkers	3,035
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Critical testing of Mode of Action hypotheses for the induction of leukemia by inhaled formaldehyde	17,119
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NC STRONG Center for Healthy Survivorships: Lineberger Lance Armstrong Center of Excellence and Community Partnerships	3,699
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Light Activated Gene Expression in Single Cells	3,462
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Time Limited Observational Study of the Moderately Preterm Infant	3,778
University of North Carolina at Chapel Hill				Quantification of Hydrocarbon, NO <sub>x</sub> , and SO <sub>2</sub> Emissions from Petrochemical Facilities in Houston: Interpretation of the 2009 FLAIR Dataset	(91)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Livelihood Empowerment against Poverty (LEAP)	10,246
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Field Performance Monitoring and Evaluation Assessment of ProCleanse Treatment Technology	9,100
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GSEG 1% Professional Development	4,386
University of North Carolina at Chapel Hill				Assessment of PLX-3603/Roche R05212054 to 1) Radiosensitize B-Raf Mutant Melanoma Cells in Vitro and 2) Radiosensitize and/or Inhibit Melanoma Brain Tumor Growth In Vivo	11,246
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The effect roflumilast on in vitro models of mucus and airway surface liquid homeostasis	1,181
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Southeast Center for Agricultural Health and Injury Prevention: Latino Farmworkers	5,344
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The roles of prolyl hydroxylase PHD3 in Beta-2 AR signaling and cardiomyocyte ap	6,566
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Metabolomic Profiling to Assess Disease Severity in Cystic Fibrosis	859
University of North Carolina at Chapel Hill				REMICADECRD3001 Prospective, Multicenter, Randomized, Double-Blind, Placebo-Controlled Trial Comparing REMICADE (infliximab) and Placebo in the Prevention of Recurrence in Crohn's Disease Patients Undergoing Surgical Resection Who Are at an Increased Risk	3,507
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Moderators and Outcomes of Children with Mild to Severe Hearing Impairment	72
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Impact of a Veggie Van Program to Increase Access to Fresh Fruits and Vegetables in Lower-Income and Underserved Communities	1,406
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Insight FLU 002 An International Observational Study to Characterize Adults with Influenza INFLUENZA OUTPATIENT STUDY	2,671
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Information Explorer: a Suite of Tools for Cross-study Genetic Loci Discovery	(83)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	RIVUR Ancillary study -- CUTIE	8,766
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	RGA for ISS-	13,375
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Employment Instability and Food Insecurity of Rural North Carolinians during the Recession	1,203

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill				EFF12456 A 6-Month, Multicenter, Randomized, Open-label, Parallel-group Study Comparing the Efficacy and Safety of a New Formulation of Insulin Glargine and Lantusinjected in the Morning or Evening in Patients with Type 1 Diabetes Mellitus with a6-month S	5,877
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of Prolyl Endopeptidase as a Novel Regulator in Pulmonary Neutrophilic Inf	10,873
University of North Carolina at Chapel Hill				PKU-016 A double-blind, placebo-controlled, randomized study to evaluate the safety and therapeutic effects of saproterenol dihydrochloride on neuropsychiatric symptoms in subjects with phenylketonuria	6,922
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development and production of antibodies of CFTR detection	1,646
University of North Carolina at Chapel Hill				HGS1006-C115 A Phase 3, Multi-Center, Randomized, Double-Blind, Placebo-Controlled, 52-Week Study to Evaluate the Efficacy and Safety of Belimumab (HGS1006) Administered Subcutaneously (SC) to Subjects with Systemic Lupus Erythematosus (SLE)	8,089
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Measurement, Learning and Evaluation for the Urban Reproductive Health Initiativ	19,822
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	C13006 A Phase 3, Randomized, Placebo-Controlled, Blinded, Multicenter Study	383
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NHSC Site Self-Assessment of Recruitment and Retention Needs Project	21,277
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	United States: Truvada for Prevention of HIV in Women (FEM-PrEP)	178,581
University of North Carolina at Chapel Hill				211E201 A Multicenter, Randomized, Double-Blind, Placebo-Controlled Study to Evaluate the Efficacy, Safety, and Tolerability of BIIB023 in Subjects with Lupus Nephritis	2,954
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Defense Coastal/Estuarine Research Program: Camp Lejeune	341
University of North Carolina at Chapel Hill				A longitudinal EEG study of infants at risk for autism: Network Capacity Building (Phase I)	1,943
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Effect of a Stepped-Care Approach to Long-Term Weight Loss	28,353
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cilia-Independent Gas-Liquid Transport: A Novel Mechanism of Mucus Clearance - M	3,716
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Synereca Sponsored Research Amendment	1,894
University of North Carolina at Chapel Hill				Mapping the Trajectories of Military Intervention and Occupation: Towards and Empirical Model	2,819
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mentoring, Race and Mobility	1,882
University of North Carolina at Chapel Hill				IFNb-1a inhibits Th17-mediated Autoimmune Responses in Relapsing remitting Multiple Sclerosis.	7,253
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Efficacy and Pharmacology Studies of Follr1 Ab-SPI-077 compared with SPI-077 in M	7,482
University of North Carolina at Chapel Hill				Insulin is the primary mediator between the positive energy imbalance and development of type 2 diabetes mellitus	3,042
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IM103-010 Belatacept Conversion Trial in Renal Transplantation	1,873
University of North Carolina at Chapel Hill				Proposal for an Evaluation of the Charlotte Housing Authority's Boulevard Homes	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HOPE VI Project	15,409
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CFAR Network of Integrated Clinical Systems	100,980
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IMMUNOMODULATORY EFFECTS OF STATINS	(3,718)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Gang Fang AHA	(403)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ECU Teacher Quality Program Evaluation	4,521
University of North Carolina at Chapel Hill				Chemopreventive Effect of the Dietary Probiotic VSL#3 on Colitis-Associated Colo	4,463
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Walnut Oral Immunotherapy in Tree Nut Allergic Children and Adults	811
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cesarean Section Optimal Antibiotic Prophylaxis (C/SOP) Study	6,595
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Novel FIX in Hemophilia B dogs	10,783
University of North Carolina at Chapel Hill				The Role of Immune Complexes and BAFF in Promoting Atherosclerosis in Lupus	2,087
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CIDD Registry Access and Recruitment Services	811
University of North Carolina at Chapel Hill				Measurement, Learning and Evaluation for the Urban Reproductive Health Initiativ	8,391
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Vaccination Strategies to Overcome Immune Deficiencies in Neonates	4,922
University of North Carolina at Chapel Hill				M13-099 A Randomized, Open-Label Study to Evaluate the Safety and Efficacy of ABT-450/Ritonavir/ABT-267 (ABT-450/r/ABT-267) and ABT-333 Coadministered with Ribavirin (RBV) in Adults with Genotype 1 Chronic Hepatitis C Virus (HCV) Infection and Cirrhosis (	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HIV Prevention Trials Network Scholars Program	1,702
University of North Carolina at Chapel Hill				Community Advantage Panel Study VIII: A Longitudinal Study of Low-and Moderate-Income Homeowners and Renters	14,097
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Influence of Crohn's disease-related genetic defects in innate immune function on intestinal microbial composition and function.	46,095
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mechanisms of Angiogenesis in ROP	18,892
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	09-MRD The Role of Minimal Residual Disease Testing before and after	2,594
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Hematopoietic Cell Transplantation for Pediatric Acute Myeloid Leukemia	219
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STRIDE Internal Steering Committee	855
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of a community-based initiative to prevent opioid overdose	17,668
University of North Carolina at Chapel Hill				VX11-661-101 A Phase 2, Multicenter, Double-Blinded, Placebo-Controlled, 3-Part Study to Evaluate Safety, Efficacy, Pharmacokinetics, and Pharmacodynamics of VX-661 Monotherapy and VX-661/VX-770 Cotreatment in Subjects with Cystic Fibrosis, Homozygous for th	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A3921061 A Phase 3, Multi-site, Open-Label Study of the long Term Safety and Tolerability of 2 Oral Doses of CP-690,550 in Subjects with Moderate to Severe Chronic Plaque Psoriasis	24,252
University of North Carolina at Chapel Hill				Oxidative damage and cone cell death in RP	3,660
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The evaluation of CSL Behring's recombinant coagulation factor IX albumin fusion	18,793
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effect of Early Growth Hormone Treatment on Long-Term Growth & S	1,201
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cost-effectiveness of Alcohol Treatment	2,158
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Smith Contract with Millennium	(1,580)
University of North Carolina at Chapel Hill				Age-Related Eye Disease Study (AREDS) II: A Multi-center, Randomized Trial of	23,224
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of Astrocytes in HIV Latency	6,172
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Denitrification in Barnegat Bay saltmarshes	1,732
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase III Rituxan/BEAM vs. Bexarx/BEAM with Autologous Hematopoietic Stem Cell	13,405
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	T	3,574
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Assays on Sputum GSK Study LPA114387	(586)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An siRNA approach to hemophilia	13,118
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Chronic Kidney Disease in Children (CKD II)	897
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mucin Expression in Human Small Airways - MCC	1,645
University of North Carolina at Chapel Hill				Assessment of the Cycling and Compartmentalization of Nitrogen, Phosphorus and	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	O	22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Community Advantage Panel Study 2012-2013: A Longitudinal Study of Low and Moderate Income Homeowners and Renters	2,500

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Biodiversity hot spots and climate cool spots: strategically planning marine reserves in a changing climate	227
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Protocol 0903 #20205 Allogenic Hematopoietic Cell Transplant for Hematological Cancers and Myelodysplastic Syndromes in HIV-Infected Individuals	267
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of NO Levels in Lower Extremity Wounds	1,485
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Quantifying the economic burden of suboptimal breastfeeding: effects on maternal health	1,128
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HRI-UNC Collaboration Year Three Real-Time Visual SLAM for Humanoid Robots	17,254
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Neoadjuvant Pazopanib: A Phase II Study to Evaluate the Effect on Disease response and Recurrence and to Establish Predictive Biomarkers of Drug Activity in Renal Cell Carcinoma	11,281
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MK-3475-002-29 Randomized, Phase II Study of MK-3475 versus Chemotherapy in Patients with Advanced Melanoma	7,779
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Metabolomic Profiling to Assess Disease Severity in Cystic Fibrosis	3,338
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Patterns of Anemia Management in United States Hemodialysis Population	42,425
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	School Support as Structural HIV Prevention for Adolescent Orphans in Western Kenya	3,350
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The National Fragile X Survey: Phase II	22,556
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AMC Biomarker Core	12,898
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LpxC Inhibitors as a novel class of antibiotics against Neisseria gonorrhoeae	74,773
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Executive Function in Pediatric Hypertension	4,956
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MD7110852 A Phase 2b Dose-evaluation Study of Pazopanib Eye Drops Versus Ranib	1,044
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ecosystem services as an alternative foundation for development, urban planning, and new water infrastructure in the U.S.	1,943
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DoD SERDP 'Defense Coastal/Estuarine Research Program Phase III'	2,252
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The role of ARNT in endothelial cells	5,513
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Gene Modifiers in CF	70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	9090-06 A Non-Randomized, Open-label, Multi-Center, Multi-Cohort Phase 2 Stud	1,637
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A genetically relevant mutant mouse model of epithelial ovarian cancer	2,082
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Duke-UNC Comprehensive Sickle Cell Center	(253)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	209FX303 An Open-Label Extension Study to Evaluate the Safety, Tolerability and Pharmacokinetics of STX209 (Arbacholene) in Subjects with Fragile X Syndrome	6,375
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Toxin-Coupled MHC Multimers for Treatment of Type I Diabetes	5
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PrtcI: CS-GT005 Extended Safety Evaluation in Subjects Who Have Participated in Chiron Technologies Center for Gene Therapy Retrovirus Protocols	467
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STTR-Evaluation of Anti-biofilm agents for the treatment of CF pulmonary infection	18,642
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Addressing Health Literacy and Numeracy to Prevent Childhood Obesity	23,202
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluating the Business Case for Nurse Residency Programs	1,080
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Controlling Regulated and Emerging Disinfection By Products during the Production of High Quality Recycled Water	5,983
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IFN4575g A Phase II, Randomized, Double-Blind, Placebo-Controlled Study to Ev	10,583
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Clinical Centers for a Clinical Research Network for the Treatment of Acute Lung Injury and Acute Respiratory Distress Syndrome	11,617
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Metatranscriptomic Survey of the Eukaryotic Plankton Community Along the Freshwater-Marine Continuum in the Neuse River Estuary	13,145
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genome Dynamics: Evolution, Organization and Function	99,283
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ACE-MM-101 A Phase 1, Open-Label, Multicenter Study of ACY-1215 in Combination with Lenalidomide and Dexamethasone for the Treatment of Relapsed or Relapsed/Refractory Multiple Myeloma	3,658
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	H3E-MC-JMHD(a) Randomized, Open-Label, Phase 3 Study of Pemetrexed plus Carbo	1,431
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FVIIa-CTP3 Feasibility Study in FVII: -/hemophilic mice	2,544
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	I1V-MC-EIAN Assessment of Clinical Effects of Cholestry Ester Transfer Protein Inhibition with Evacetrapib in Patients at a High Risk for Vascular Outcomes (HRVD)	1,313
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Duke-UNC Comprehensive Sickle Cell Center	199
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Observational Descriptive Study of IRB Practices	(4)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Conversion of Olefins to Aromatic and Conjugated Dienes	5
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sputum Analysis for MediImmune	2,598
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genetic Determinants of Susceptibility to Kidney Disease in African Americans - Genetic Etiology of Cancer Drug Response	3,369
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	57,205	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TRX4_DM_018_US_10 Durable-Response Therapy Evaluation For Early- or New-Onse	1,872
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of FoodCorps Garden-Enhanced Nutrition Education Program	8
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Disease Mechanisms in Systemic Lupus Erythematosus	30,371
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Physical Activity and Nutrition Intervention in Afterschool Programs	9,042
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AIDS Clinical Trials Group Network (ACTG) OHARA	155,499
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Assessing sources of fecal contamination in high priority creeks in the Hampton	(12,474)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Thrombus Formation in Vivo	9,713
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Particulate soft-surfactants for detecting oil/water interfaces by Deep Acoustic	113,215
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PREVENTION OF WEIGHT GAIN IN YOUNG ADULT	157,357
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GS-US-248-0123 A Long Term Follow-up Registry Study of Subjects Who Did Not Achieve Sustained Virologic Response in Gilead-Sponsored Trials in Subjects with Chronic Hepatitis C Infection	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Morrisville Housing Needs Assessment	2,352
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Morrisville Housing Needs Assessment	1,474
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Clinical Management of Metabolic Problems in Patients with Schizophrenia	(1,600)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	JX594-CRC019 A Phase 1/2a Dose-escalation Study of JX-594 (Thymidine Kinase-Deactivated Vaccine Virus plus GM-CSF) Administered by Multiple Intravenous (IV) Infusions Followed by Intratumoral (IT) Boosts Alone and in Combination with Irinotecan in Patien	1,911
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CFAR Network of Integrated clinical Systems	1,671
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Patch-clamp Analysis of Inhibitor Kinetics and Route for Blocking ENaC	10,185
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Public Perspectives and Experiences Regarding Genetic Ancestry Testing	18,954
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Vanderbilt Proteome Characterization Center	12,276
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Follow-up of High Risk Infants	7,842

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Unbiased identification of rare genetic variants for psychosis using unique samp	23
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Adaptation of a Health Literacy Universal Precautions Toolkit for the Rheumatolo	(207)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genomic Analysis of CALGB 40603, a neoadjuvant Trial for Triple-Negative Breast	22,333
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cancer Patients	5,516
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Assessing the Effectiveness of Prescription Drug	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Influence of Nutrasorb on performance and exercise-induced inflammation, oxidative stress, and changes in immune function in athletes: A metabolomics-based approach	326
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Normative data for new sentence-recognition materials developed specifically for non-native speakers of English.	986
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Novel Approach to Treat T1D: b Cell Antigen Vaccination and CD4 Blockade	11,252
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of Fitness in HIV Protease Inhibitor Resistance	109
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	VX11-950-114 A Phase 3b Study of 2 Treatment Durations of Telaprevir, Peg-IFN (Pegasys), and Ribavirin (Copegus) in Treatment-Naive and Prior Relapser Subjects With Genotype 1 Chronic Hepatitis C and IL28B CC Genotype	4,322
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Relationship Disruption during Incarceration and HIV risk in African American Me	(2,551)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pilot Study of the Relationship of Ambient Copotin to the Aquarect Effects of Tolvaptan in Patients with Heart Failure	14,708
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Muscle development and repair mediated by the BAR-containing Rho GAP, GRAF	5,627
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multicenter, Randomized, Prospective, Open-Label Trial of Rituximab in the Tre	(840)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Systems Pathogenomics of Severe Acute Respiratory Virus Infection	28,214
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Blocking IAP / SHPS-1 interaction impedes the development of retinopathy	(8,261)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Grafting Strategies for Liver Cell Therapies	2,125
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Inflammation and Radiation-Induced Lung Injury	37,896
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cognitive Predictors of Language Impairment in Down Syndrome	8,107
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An RCT of an Educational Video to Improve Nursing Home Care in End?Stage	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Dementia	6,070
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Support for Communication of the Use of Roadway Data for Safety Decisions	3,755
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Modifying the Impact of ICU-Induced Neurological Dysfunction (MIND-USA)	1,845
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeted Proteomics for Laval Univ. UGT2B8: Project A for 2B Splice Variants	6,932
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Carolinas Virtual World Consortium	108
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Calcium/Vitamin D, Biomarkers, and Colon Polyp Prevention	100
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR: Improved Orthopedic Implant Surface Coatings	(1,114)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mucus Maturation in Normal and CF Airways - MCC	146
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of FoodCorps Garden-Enhanced Nutrition Education Program	5,384
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Quantifying Cognitive-Motor Decline In FIV-Infected Cats	5,449
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Longitudinal MRI Study of Brain Development in Fragile X	53,044
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	8-week placebo-controlled pilot study of oxytocin for treatment of children with autism	3,381
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Breast Cancer Surveillance Consortium Data Resource	16,176
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NICHD Neonatal Research Network--Multidose Pharmacokinetics and dose ranging of	1,069
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Incorporating Comparative Effectiveness Research Tools to Examine the Effect of a Reimbursement Policy Change on Local Public Health Service Outcomes	3,304
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Quality of Life in Children with Cleft	16,952
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Assembly, dynamics and evolution of cell-cell and cell-matrix adhesions	54,499
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MM018029 An Open-label, Phase 1 Study of MLN8237, a Novel Aurora A Kinase Inh	5,794
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LC/CE-MS for Analysis of Post-Translational Modifications, Epitope Density, and CNT0328MCD2001 A Randomized, Double-blind, Placebo-controlled Study to Assess	4,694
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Assessment systems for the eradication of HIV infection	359
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Measuring Working Memory: Designing Algorithms for Computer-based Extraction of Summary Variables	1,238
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ICCS Directed Physical Activity Enhancements for Colon Cancer Survivors	13,018
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Task Order#7- BOA under 5-58589 as a Comprehensive Chemical Biology Scree	16,466
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Consortia for University-based Training of Health IT Professional in Health Care	8,285
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Nephrotic Syndrome Rare Disease Clinical Research Network	2,093
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sputum Analysis for Mediimmune CP2338	(224)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improving the Regulation, Monitoring, and Quality of the Packaged	16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epidemiology of Breast Cancer Subtypes in African-American Women: a Consortium	6,216
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CCFA DNA Data Base Project	(18)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Inhaled Caprazamycin for Tuberculosis Therapy	16,573
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	101JC402 ICV Antibody Program in patients with Relapsing Multiple Sclerosis receiving or considering treatment with Tysabri: STRATIFY-2	107
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CalDAG-GEFI as a target for the next generation of anti-platelet drugs	5,649
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	RIN-PH-403 A Postmarketing Observational Study to Assess Respiratory Tract	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Adverse Events in Pulmonary Arterial Hypertension Patients Treated with Tyvasco (Treprostinil) Inhalation Solution	1,596
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Study of Latinos Nutrition & Physical Activity Assessment Study (SOLNAS)	2,395
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pathology of the FSGS Kidney	(1,180)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DriveLine Silicone Skin Interface (SSI) Registry	1,892
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SCTR Web-Based Wellness Policy Toolkit for Obesity Prevention in Middle Schools	34
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Facilitating treatment access for child welfare/involved families: An application of qualitative comparative analysis and regression techniques	2,577
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Validating GPSM3 as a Key Regulator of Monocyte-driven Inflammatory Arthritis	11,582
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular Mosquitocides: Development of an innovative and robust, platform-based approach for sustainable insecticidal control of Anopheline mosquitoes.	4,103

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	C14011 A Multicenter, Phase 1-2 Study of MLN8237, an Oral Aurora A Kinase Inhibitor, in Patients With Relapsed or Refractory Aggressive B-Cell Lymphoma Treated With Rituximab and Vinorelbine	6,039
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Zenith TX2 THORACIC TAA Endovascular Graft	563
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ICAMMS1011 T-Regulatory Cell Mediated reconstitution of Immune Tolerance in Alemtuzumab-Induced Lymphopenia	27,836
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cancer Proteomic Center at Washington University and University of North Carolina	(2,319)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NSABP Treatment Protocols Agreement #TFED40-117 Master Agreement	1,205
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized Clinical Trial of Reversal vs. Traditional Blood Transfusion Pra	973
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CCFA IBD Families Microbiome Demonstration Study	10,883
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PKUDOS PKU Demographics, outcomes and Safety Registry	6,495
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Federal Safe Routes to School Program: A Multi-State Evaluation and National Eva	1,132
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	802-247-09-029 Randomized, Double Blind, Vehicle Controlled Study Investigating the Safety and Efficacy of HP802-247 in the Treatment of Venous Leg Ulcers	5,164
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of Crash Reduction Factors for Uncontrolled Pedestrian Crossing Treatments	1,219
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CD03469 Aneurysm Treatment using the HeliFX Aortick Securement System Global Registry (ANCHOR)	1,688
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Novel Sustainable Complementary Feeding Product for Infants and Young Children	(26)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Cytokinetics, Inc.	2,276
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Effect of Macrolides on Airway Surface Liquid Volume Homeostasis and Mucus T	9
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effects of choline, docosahexaenoic acid, and lutein on human infant cognitionwith assessment of the effects of genetic variation (Study 1).	28,005
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement With Amgen Inc.	681
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AALLO7P1 A Phase II Pilot Trial of Bortezomib (PS-341, Velcade, IND# 58,443) in Combination with Intensive Re-Induction Therapy for Children with Relapsed Acute Lymphoblastic Leukemia (ALL) and Lymphoblastic Lymphoma	2,078
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ARIC Denka Seiken Contract	7,151
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Consortium Agreement Relating to the Malaria in Pregnancy Consortium	12,745
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LCCC 0918 Multicenter Study Investigating Utilization of Pharmacokinetic-Guide	7,874
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A3921050 A Phase 2, Multicenter, Open Label, Active Comparator-Controlled, E	817
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comparison of two clinic-based interventions to promote early initiation and exclusive breastfeeding through 6 months after birth in Kinshasa, Democratic Republic of Congo	588
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MM-121-05-01-05 A Phase 1 Study of MM-121 in Combination with Cetuximab and Irinotecan in Patients with Advanced Cancers	50,333
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Insight FLU 003 An International Observational Study to Characterize Adults Who Are Hospitalized with Complications of Influenza INFLUENZA HOSPITALIZATION STUDY	5,858
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UNC-Sanofi Pasteur Pilot Study to Characterize Human Antibody Response to Tetravalent Dengue Vaccine	6,892
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Longitudinal study of adherence to medication in black men with hypertension - Subcontract	7,770
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Optimizing plantibodies for trapping HIV and HSV in cervicovaginal mucus	43,669
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DIANA: A Novel Nuclear Accelerator Lab Underground	14,802
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeted Pilot Study to Test the Ability of Selected Topoisomerase Inhibitors to Unsilence the Paternal Ube3a allele	459
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Theratechnologies, Inc.	487
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	H9B-MC-BCDT A Phase 3, Multicenter, Randomized, Double-Blind, Placebo-Controlled, 52-Week Study to Evaluate the efficacy and Safety of Subcutaneous LY2127399 in Patients with Systemic Lupus Erythematosus (SLE)	7,112
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Myeloid Derived Suppressor Cells in Type 1 Diabetes Mellitus	9,625
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Field Deployment of the Aerodyne Aerosol Chemical Speciation Monitor (ACSM) in the Southeastern USA	14,665
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Studies to Elucidate the Properties of Antisense Oligonucleotides in Aqueous Sol	147
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SP304-20210 A Randomized, 12-Week, Double-Blind, Placebo-Controlled, Repeat-Dose, Oral, Dose-Ranging Study to Assess the Safety and Efficacy of Plecanatide in Patients with Chronic Idiopathic Constipation (CIC)	11,845
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GIMI: Large Scale GENI Instrumentation and Measurement Infrastructure	54,291
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phased Deployment and Operation of the Mid-Atlantic Regional Coastal Ocean Obse	(1)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Diversity Supplement: Optimizing plantibodies for trapping HIV and HSV in cervicovaginal mucus	14,223
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NC STRONG Center for Healthy Survivorships: Lineberger Lance Armstrong Center of Excellence and Community Partnerships	4,500
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Johnston County OA Project : Arthritis & Disability	526
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Lung Cancer Surgery: Decisions : Atrial & Thoracic Intervention	8,853
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Glycemia Reduction Approaches for Diabetes: A Comparative Effectiveness Study	28,983
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Blocking T-cell Effector Activity in the Treatment of GVHD	7,308
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Integrated Lifecycle and Intergenerational Approach to Health and Other Capabilities	51,990
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Respiratory Motion-Reduced Cone-Beam CT Guidance of Radiotherapy in Lung & Liver	209
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Childhood Violent Trauma Center Team	14,644
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identifying Barriers and Levers to Advancing HWTS to Scale	2,211
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Anticipatory Survey Design: Reducing Nonresponse Bias During Data Collection	7,120
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Estimation Antiretroviral Medication Adherence (ESTEEM) Study	49,792
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NN1250-3944 The effect of Insulin Degludec in combination with Liraglutide and Metformin compared to Liraglutide and Metformin in subjects with Type 2 Diabetes qualifying for treatment intensification	2,997
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AIDS Clinical Trials Group Network	81,445
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IMPACT Group Leadership Award-Central Lab UM1 AI068632	173,645
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Study to Evaluate Cardiovascular Risk Factors and Receipt of Primary and Preventive Care in Prostate Cancer Patients who Receive Definitive Radiation Therapy and Androgen Deprivation Therapy	4,135
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Open vs Robot-Assisted Radical Cystectomy: A Randomized Trial	6,951

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Combined Modality Therapies for the Treatment of Metastatic Breast Cancer	31,046
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Is Tanzania's Participatory Forest Management Program a Triple Win? Understanding Causal Pathways for Livelihoods, Governance and Forest Conditions Impacts	1,544
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Gene Modifiers in CF	28
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improving Linkage to Care Following Release from Incarceration	17,422
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HPV, CYTOLOGY AND VISUAL INSPECTION VALIDATION FOR CERVICAL CANCER	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SCREENING IN HIV-POSITIVE WOMEN	13,669
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Add Health GWAS subcontract	27,253
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Specialized Medium Provision for the CFFT (1)	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	RELATED TO 5-44286 Diversity Supplement: Optimizing plantibodies for trapping HIV and HSV in cervicovaginal mucus	1,545
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase II Study of Erlotinib (Tarceva) in Patients with Muscle-Invasive Bladder Cancer Undergoing Radical Cystectomy	7,303
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ARRA - UNC Biospecimen collection for TCGA	15,928
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MESA Subcontract: Neighborhoods and cardiovascular risk in a multiethnic cohort	34,908
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Polarity Establishment in Yeast	1,718
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement -BioDelivery Sciences International (BDSI), Inc.	608
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Computational Morphometry in Schizophrenia and Related Disorders	6,404
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The role of Microcysts blooms in the delta food web: a functional approach	14,594
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IMPAACT Group Leadership Award-Central Lab UM1 AI068632	2,835
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LEADER: Liraglutide Effect and Action in Diabetes: Evaluation of cardiovascular outcome resultsA long-term, multi-centre, International, Randomised Double-blind, Placebo-controlled Trial to Determine Liraglutide Effects on Cardiovascular Events	4,822
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Center for HIV/AIDS Vaccine Immunology (CHAVI) - UNC Subawards	2,183
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ocular Surface Transepithelial Potential Difference in Rates (was Models of Dry Eye)	6
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular Therapeutics for Luminal Tumor Subtypes	31,728
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The UNC Evaluation of the Jobs to Careers Initiative	(66)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Robust Intelligent Manipulation and Apprenticeship Learning for Robotic Surgical	10,887
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A prospective, post-market, multi-center study of the outcomes of the Triathlon Total Stabilizer (TS) Total Knee System	823
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AAV Factor VIII Gene Therapy	69,934
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Natural History and Immunological Parameters in the GSHPM Dog	2,067
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development, Validation and Evaluation of an Adult and Pediatric Eosinophilic Esophagus Activity Index: A Prospective Multicenter Study	346
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sublingual Immunotherapy for Peanut Allergy	4,797
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Air Quality Modeling and Monitoring for Peel Public Health	4,376
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supporting Early Adolescent Learning and Social Success in Middle Schools: Project SEALS. 5-44194 will transfer to VCU with subcontract to UNC-CH	128,817
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cardiovascular Outcomes in Renal Atherosclerotic Lesions	462
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Global Network for Women's and Children's Health Research-UAB (PI: Dr. Wally Carlo)	871
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IM129-008-002 A Phase IIa, Double-Blind, Randomized, Placebo-Controlled Study to Evaluate the Clinical Efficacy and Safety of Induction and Maintenance Therapy with BMS-936557 in Subjects with Active Crohn's Disease (CD)	5,133
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Women's Health Initiative Memory Study of Younger Women (WHIMS-Y)	(3,301)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Survey of Morbidity and Mortality Among High Risk Preterm Infants (GDB)	4,277
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Data Coordinating Center for the Prematurity and Respiratory Outcomes Program	14,108
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Center for HIV/AIDS Vaccine Immunology (CHAVI) - UNC Subawards	129,668
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Mortgage Performance of Energy Efficient Homes	2,764
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	M06-807 A Multi-Center, Open-Label, Study of the Human Anti-TNF Monoclonal Ant	647
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Y2 ARFI Bleeding Monitoring in Response to FVIIa-Treatment	14,542
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Multiscale Mathematics of Nano-Particle-Endowed Active Membranes and Films	26,287
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Safety, Tolerability, Pharmacokinetic and Metabolic Features of Raltegravir Amon	15,750
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ELN100226-CD451 INFORM: Investigating Natalizumab through Further Observations	400
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Early Detection and Characterization of Host Responses to Influenza Virus Infect	240
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Decision Support Lab - Medical Editor	8,150
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Normative Physical Fitness Standards in High-Functioning Below-Knee Amputees	157
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Transfusion Medicine/Hemostasis Clinical Trial Network	4,359
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR-Teach-with-Stories: A Lay Health Educator Prenatal Education Program for Hispanics	21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ING114467 A Phase III, randomized, double-blind study of the safety and efficacy of GSK1349572 plus abacavir/lamivudine fixed-dose combination therapy administered once daily compared to Atripla over 96 weeks in HIV-1 infected antiretroviral therapy naïve	1,131
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Biomarkers of Interferon beta 1a's immunoregulatory effects targeting Th17 cell-mediated response in patients with relapsing remitting multiple sclerosis.	9,467
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Master Subcontract Agreement (Global Agreement) HHSN261200622008C	18,131
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Clinical Outcomes of Second-line Antiretroviral Therapy for Patients with HIV In	7,080
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Legal Tides	(22)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	OMB112517 A phase III, open label, randomized, multicenter trial of ofatumumab	718
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cancer and Leukemia Group B - UNC CLIA-Certified CALGB Microarray Laboratory	13,854
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GS-US-292-0104 A Phase 3, Randomized, Double-Blind Study to Evaluate the Safety and Efficacy of Elvitegravir/Cobicistat/Emtricitabine/Tenofovir Alafenamide Versus Elvitegravir/Cobicistat/Emtricitabine/Tenofovir Disoproxil Fumarate in HIV-1 Positive, Antir	4,604
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Subcontract to Northwestern University:	3,894
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Infant Study of Inhaled Saline (ISIS) in Cystic Fibrosis	437

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Anti-Inflammatory Properties of CEM101 in Human Airway Epithelia	256
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epidemiology of Breast Cancer Subtypes in African-American Women: a Consortium	73,697
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Microsensor Arrays for Saliva Diagnostics	22,117
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PEG-FIX in hemophilia B dogs	19,561
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Information Explorer: a Suite of Tools for Cross-study Genetic Loci Discovery	12,631
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR-Nitric Oxide-Releasing Intransal Gel to Decolonize Biofilm-embedded S. Aureus	26,434
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Project 1 and 2; Pilot 1 Clinical Trials Related to 4-28432	4,400
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pulmonary Hypertension in Sickle Cell Disease	(6,561)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A13-269 Outcomes in HIV-infected pregnant women on LPV/r in the Eastern US	11,583
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Risks of cancers in relation to insulin therapy in people with diabetes	22,320
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Impact of Malawi's Social Cash Transfer on Human Development	14,549
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A partnership approach to reducing HIV disparities among Latino men.	7,071
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effect of Expressing CFTR on Ion, Fluid and Mucus Transport - MCC	3,370
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Childhood Asthma, Susceptibility and Biological Activity of Ambient Particles	2,140
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of Novel Sorbents for Uranium Extraction from Seawater	37,935
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CSOM230DU522T Phase II Single Arm Study of Everolimus and Pasireotide (SOM230) in Patients with Advanced or Metastatic Hepatocellular Carcinoma (HCC)	24,215
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effectiveness of Mentoring Interventions for African American and Latino Male Youth	2,067
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CCX114157 A 52 week Randomised, Double-blind, Placebo-controlled Study to Investigate the Efficacy and Safety of GSK1605786A in the Maintenance of Remission in Subjects with Crohn's Disease.	1,647
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	O6-HO-Propri-deoxyguanosine: Synthesis, Method Development and Analysis of DNA Adducts in TK6 Cells Exposed to Propylene Oxide	15,505
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Task Order#7- BOA under 5-58589 as a Comprehensive Chemical Biology Screen	337,640
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epidemiologic Determinants of Cardiac Structure and Function Among Hispanics	10,431
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A molecular and cellular comparison of bone inductive properties of trabecular metal vs titanium among healthy, diabetic and osteopenic subjects	20,087
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PREVENT PAIN: Propranolol to reduce the development of persistent pain.	845
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with CV Therapeutics	487
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Glycolytic Metabolism as a Novel Therapeutic Target in Medulloblastoma	650
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TAG 08-01 Evaluation of the Gore Conformable TAG Thoracic Endoprosthesis for Release	1,694
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Islamic Political Parties and the Arab Spring	1,332
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR-Improving Host Response to Implantable glucose Sensors via Nitric Oxide	41,077
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Assessing the Effectiveness of Prescription Drug	1,380
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Project 1	3,242
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DoD SERDP 'Defense Coastal/Estuarine Research Program Phase III'	13,309
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Forward genetic screen to identify novel modulators of platelet activation	7,171
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	55-1009-1 A multicenter, randomized, double-blind, placebo-controlled, parallel group study to evaluate the efficacy, safety, and tolerability of ixmyelocel-T in subjects with critical limb ischemia and no options for revascularization	5,535
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sponsored Research Agreement with Glaxo Smith Kline	36,325
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pediatric Trial Network Opportunity No. 2 (TO14) Pharmacokinetics of sildenafil in premature infants	1,369
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Minnesota SPDG Subcontract	6,993
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Tobacco Control in a Rapidly Changing Media Environment	19,833
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	156-09-20- A Phase 2, multicenter, randomized, placebo-controlled, double-blind, placebo-masked, parallel-group pilot trial to compare the efficacy, tolerability and safety of tolvaptan modified-release and immediate-release formulation in subjects with	3,342
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	API-CL-016 A multi-center, open-label, surgical surveillance trial to evaluate the safety and efficacy of a shortened infusion time of intravenous ibuprofen	154
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	EPIC-002 EPIC Observational Study	631
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effect of Rufomastin on Airway Mucous Metaplasia	12,766
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Rapid HIV Point of Care Diagnostic Device for Resource Limited Settings	1,457
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Modeling HIV latency/persistence therapy in the humanized mouse model	52,981
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Grifols and UNC Materials Transfer Agreement	4,151
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Novel Imaging Informatics Platform for Cranio-maxillofacial Surgery	5,587
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Caregiver responses to naso-alar molding and early cleft care	5,410
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LA1116482 A Phase Iib, dose ranging study of oral GSK1265744 in combination with nucleoside reverse transcriptase inhibitors for induction of HIV-1 virologic suppression followed by an evaluation of maintenance of virologic suppression when oral GSK126574	19,983
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genomic Testing to Select an Optimal Breast Cancer Treatment	(105)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Doris Duke Charitable Foundation International Clinical Research Fellowships for Medical Students	1,402
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ARRA - 3D human skin model to reduce the use of animals in toxicity testing	1,847
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	National Strategy for Environment and Health for the United Arab Emirates	121,393
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HIV Prevention Trials Network (HPTN) Leadership	56,544
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prospective Meta-Analysis of Drug-Gene Interactions: CHARGE GWAS Consortium	35,753
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Chemical Genetic Approach for Unsilencing Mecp2 in Neurons	10,864
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Breast Cancer in African American Women: DNA Methylation Studies in Basal-like, In vitro 3-D Fluidic-Enhanced Model of the Human Conducting Airways	1,891
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PTC124-GD-009-CF A Phase 3 Efficacy and Safety Study of PTC124 as an Oral Tre	1,589
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Capitation for Maternal Fetal Medicine Units Network	218,006
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BRS-ACURE-Q-06-00160 Master Agreement	(15,119)

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mechanisms of Risk and Resilience in ASD: Ontogeny, Phylogeny and Gene Disruption	14,754
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Alliance for Clinical Trials in Oncology GI Correlative Sciences Committee Chair Grant	1,167
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Mylan, Inc.	4,932
University of North Carolina at Chapel Hill				SMArt Pilot Feasibility Study: Systematic Monitoring of aEEG during Rewarming Optimizing Trial: A secondary proposal to Optimizing Cooling Strategies at <6 hours of age for neonatal hypoxic-ischemic encephalopathy (HIE)	197
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Reducing Barriers to the Diagnosis and Treatment of Fecal Incontinence	1,078
University of North Carolina at Chapel Hill				VER-0007 Comparison of Aneuploidy Risk Evaluations (CARE) Performance of the Verinata Health Prenatal Aneuploidy Test Compared to Current Fetal Aneuploidy Screening Results and Pregnancy Outcomes in an 'All-Risk' Population	766
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SL0008 A Phase IIb, Multicenter, open label, follow up study to assess the safety and efficacy of Medications development for addiction	3,992
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MORAb-00-201-Mel A Study of the Efficacy and PK/PD Relationship of Monotherapy MORAb-004 in Subjects with Metastatic Melanoma	2,832
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Chemical Genetic Approach for Activating the Dormant Gene Associated with Rett Syndrome	5,144
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Immediate postpartum vs. 4-8 week postpartum LNG-IUS use and breastfeeding: A randomized clinical trial	4,640
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Moderately to Severely Active Crohn's Disease.	6,267
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genome Dynamics: Evolution, Organization and Function	6,070
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Small Molecules That Regulate Proteasome Activity	9,552
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Systematic Review of Community Health Worker Interventions	6,872
University of North Carolina at Chapel Hill				CCX14151 A Randomized Double-blind, Placebo-Controlled Study to Investigate the Efficacy and Safety of GS1605786A in the Treatment of Subjects with	27,986
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Moderately to Severely Active Crohn's Disease.	13,448
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mechanism-Based Classification and Targeting of Castration-Resistant Prostate Cancer	3,743
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The roles of prolyl hydroxylase PHD3 in Beta-2 AR signaling and cardiomyocyte apoptosis	154
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genetic Variations in Mitochondria and Prostate Cancer Aggressiveness and Progression in Caucasian and African American Men	9,558
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Health Services Research-In-Progress Support	73,390
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Carolina Breast Cancer Study: PHASE III	48,460
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Chemoenzymatic synthesis of heparan sulfate oligosaccharides- subcontract	31,853
University of North Carolina at Chapel Hill				GS-US-337-0102 A Phase 3, Multicenter, Randomized, Open-Label Study to Investigate the Efficacy and Safety of Sofosbuvir/GS-5885 Fixed-Dose Combination ± Ribavirin for 12 and 24 Weeks in Treatment-Naïve Subjects with Chronic Genotype 1 HCV Infection	28,143
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The effect of rilumilast on cAMP-dependent cell signaling in polarized and non-polarized cells in vitro	33,250
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	12R-MC-BIAO The Impact of LY2605541 versus Insulin Glargine for Patients with Type 1 Diabetes Mellitus Treated with Preprandial Insulin Lispro: a Double-Blind, Randomized, 52 Week Study	7,900
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Task Order A26, New Animal Models for Chronic Chikungunya Virus (CHIKV) Diseases in At-Risk Populations	6,972
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	OMB110928 Ofatumumab versus Rituximab Salvage Chemoimmunotherapy followed by ASCT in Relapsed or Refractory DLBCL	774
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sea Level Rise Risk Management Study Task Order	1,824
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Tranzyme, Inc.	1,743
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Dose Escalation Study of Bortezomib (Velcade®), Pegylated Liposomal Doxorubicin GLNE 010: Validation and Comparison of Biomarkers for the Early Detection of Colorectal Adenocarcinoma	6,291
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Patients as Partners: An Internet-based Cohort Study	5,043
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	National Alliance for Medical Image Computing	7,188
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Exploring new methods and measures to assess the impact of the economic recession on public health outcomes	8,156
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Impact of Periodontal Therapy on Metabolic and Inflammatory markers in Chronic K	45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GSEG 1% Professional Development	104,063
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Master Agreement with Amgen, Inc (19994701)	226
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Using CBPR to Reduce HIV Risk Among Immigrant Latino MSM	8,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genomics, Genetics, and Clinical Breast Cancer Behavior	22,715
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Galapagos Compounds for Correcting deltaF508 CFTR	8,280
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Human Emulated Response with Microfluidic-Enhanced Systems (HERMES)	1,759
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Predicting Response to Standard Pediatric Colitis Therapy: The PROTECT study	173,593
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LKB1 tumor suppressor and human cancer	24,120
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Harnessing antibody-mucus interactions to prevent HIV transmission	2,113
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	H7T-MC-TABY A Comparison of Prasugrel and Clopidogrel in Acute Coronary Syndrome	1,327
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Adrenomedullin Signaling At The Maternal-Fetal Interface	(256)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Canine Lung Cell Project	3,095
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Project 1: Interferon Signaling and Cellular Permissiveness for HCV	(321)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Investigation of Degradation Mechanisms of Superabsorbent Materials	4,055
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Dimensions of Biodiversity	4,586
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Barrett's Esophagus Translational Research Network (BETRNet)	5,102
University of North Carolina at Chapel Hill				9875-CL-0222 A Randomized, Double-Blind, Phase II Efficacy and Safety Study of MDV3100 vs. Bicalutamide in Castrate Men with Metastatic Prostate Cancer	14,495
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Human Capital, Intervention Across Childhood and Adolescence	1,187
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Incisor retraction with Invisalign aligners utilizing a full model Finite Element Analysis (FEA)	7,121
University of North Carolina at Chapel Hill				TMC435-TIDP16-C213 A Phase III open label trial of TMC435 in combination with peginterferon alfa-2a and ribavirin for HCV genotype-1 infected subjects who participated in the placebo group of a Phase II/III TMC435 study (C201, C205, C206, C208, C216 or HP)	1,091
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of nanoparticle-based multiplex multimodality imaging agents	7,481
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	X-Ray Scatter and Phase Imaging for Explosive Detection	39,148

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University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Adrenomedullin Signaling in Cardiovascular Development and Disease	6,555
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GS-US-248-0131 A Phase 2 Randomized, Double-Blind, Placebo-Controlled Study of GS-5885, GS-9451, Tegobuvir and Ribavirin (RBV) Compared with GS-5885, GS-9451 with Tegobuvir or RBV in Treatment-Experienced Subjects with Chronic Genotype 1a or 1b Hepatitis	4,255
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Novel Diet-Phenotype Interaction Affecting Body Weight	67,145
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identification of inherited mediators of anti-CD20 antibody response	1,978
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Gut-Liver-Brain Interactions in Alcohol-Induced Pathogenesis	9,454
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HGS-1012-C1077 A Two-stage, Multi-center, Open-label study of Mapatumumab (HGS-1012) in the Treatment of Non-Small Cell Lung Cancer	2,694
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR-A redox-active PARP inhibitor for lung transplantation	12,216
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Partners Validation with GSK Worldwide Epidemiology	47,602
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The effect of hyperbaric oxygen therapy on acute treatment of sport-related traumatic brain injuries: A double blind randomized clinical trial	1,454
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Continued Development of Energy Infrastructure Management Program at Joint Region Marianas	46,142
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Inhaled Pyrazinacid Esters for the Treatment of Tuberculosis	10,633
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Refractory Depression, Non-pharmacological Interventions; A Systematic Review	25,137
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pharmacogenomics of Viral Lymphomas	3,164
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Decision Support Lab - Breast Cancer Project	(23)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	005/05 A Randomized Phase 3 Clinical Trial to Evaluate the Efficacy and Safety of Darpa VMR TA2	54,237
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DARPA VMR TA2 Proposal	25,746
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Leukocyte Gene Expression and Genetic Biomarkers of OA Incidence and Progression	4,773
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IMPACT OF ANTIBIOTIC PROPHYLAXIS ON THE DEVELOPMENT OF ANTIMICROBIAL RESISTANCE	372
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Provide Data for Highway Safety Plan Development	4,303
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Disparities in cervical cancer precursors and deregulation of imprinted regulators	7,417
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GSK Research Testing Agreement	34,235
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CMS MACPP Project	10,596
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2 Study of Sunitinib (NSC# 736511, IND# 74019) in Recurrent, Refractory or Progressive High Grade Glioma and Ependymoma Tumors in Pediatric and Young Adult Patients	766
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Dissecting the neural circuits that mediate motivated behaviors	(1,584)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SASC	3,955
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NLR Experimental Support Services (ESS)	4,973
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Integrated Approach to Airway Epithelial Repair and Regeneration	46,939
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Stigma in the Cultural Context of Residential Settings for Elderly	213
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Human Cystic Fibrosis Bronchial Epithelia Cell Culture Support	48,542
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	National Strategy for Environment and Health for the United Arab Emirates	79,620
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CNEF Project	1
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Rhode Island BrightStars Evaluation	2,138
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sputum Analysis for MedImmune CP166	134
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ACRIN Chair Agreement	(178)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effect of long acting factor IX on healing in hemophilia	54,864
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	I2R-MC-BID A Comparison of LY2605541 versus Insulin Glargine Alone or in Combination with Pre-study Oral Antihyperglycemic Medications in Patients with Type 2 Diabetes Mellitus Previously Treated with Basal Insulin: An Open-Label, Randomized Study The IM	8,389
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NC STRONG Center for Healthy Survivorships: Lineberger Lance Armstrong Center of Excellence and Community Partnerships	4,634
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Guidelines for Accessible Pedestrian Signals	12,287
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pharmacokinetics, pharmacodynamics, and genital tract viral shedding in HIV+ women using combined oral contraceptives and raltegravir	21,256
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Training Outpatient Clinicians to Deliver Cognitive Behavior Therapy to Children	6,135
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genetic Modifiers of CF Lung Disease	1,804
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HPTN 066	4,266
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mechanically Trapping Transition States and reactive Intermediates	6,265
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CP-0004 Prospective, Multicenter, Single Arm Feasibility and Initial Safety Study of the Endoligox Fenestrated Stent Graft System for the Endovascular Repair of Juxtarenal/Pararenal (JAA/PAA) Aneurysms	422
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Task Order #4: Further testing of potential inhibitors of the C5-epimerase	7,337
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Treating South African Pregnant Women for Methamphetamine	5,713
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Contract for Statistical Analysis on Fluoride and Osteosarcoma	5,259
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The roles of prolyl hydroxylase PHD3 in Beta-2 AR signaling and cardiomyocyte apoptosis	1,028
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epithelial Genes in Allergic Inflammation	2,685
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Center for Cancer Physics	11,917
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identification of mislocalized presynaptic transcripts in Fragile X	4,624
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Region 3 Collaborative Genetic and Newborn Screening Services Core Grant Activities	3,994
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DBS for Agrochemicals in Matrices of Environmental or Toxicological Interest	7,293
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Role of RNA Conformational Dynamics in the Biogenesis of miR-1, an Essential MicroRNA in Cardiovascular Development and Disease	465
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Anion Exchange Resins as a Source of Nitrosamines and Nitrosamine Precursors	(7)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase I Study of BKM120 with mFOFOX6 in Patients with Advanced Solid Tumors with Expansion Cohorts in KRAS Wild Type Metastatic Colorectal and Metastatic Pancreatic Cancers	10,854
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	VUMC Subcontract Yohanni Mlombe	420
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SCY635 Induction of Interferon Responses	8,562
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HIV Prevention Trials Network (HPTN) Leadership	5,443
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AHRQ ACTION Request for Task Order # 1, Standardizing Antibiotic Long-term Care	51,727
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	M12-555 A Phase 3 Open-Label Study of the Safety and Efficacy of Adalimumab in Subjects with Moderate to Severe Hidradenitis Suppurativa	1,796
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Design and Development of a Perinatal Safety Intervention Program (PSIP)	41,123
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	In vivo and in situ therapeutic gene delivery in NOD mice for type-1 diabetes	271
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Screening Endocrine Activity of Regulated and Emerging Disinfection By-Products	12,444

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LCP-3001 A Phase 3, Open-label, Multicenter, Prospective, Randomized Study of Eli Lilly Master Agreement	305
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Provide Data for Highway Safety Plan Development	50,500
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other		2,283
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	COV-BAP01346 Efficacy and Safety of Altretinoin in the Treatment of Severe C	1,751
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Duke Sub-contract PTN Acyclovir	15,773
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	3201.4414 A Phase II trial of the impact of CYP3A and MDR1 Genotypes on Docet	(210)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Treatment for Adolescents with Depression Study	(138)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Metatranscriptomic Survey of the Eukaryotic Plankton Community Along the Freshwater-Marine Continuum in the Neuse River Estuary	1,625
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Inflammation and Radiation-Induced Lung Injury	39,801
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	eICE-ID-10 Early Intervention in Pulmonary Exacerbation	524
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Osteoinduction of Umbilical Cord and Palatal Perosteum-Derived Mesenchymal Stem	227
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	211-002 Carfilzomib Multiple Myeloma Expanded Access Protocol (C-MAP) for Patients with Relapsed and Refractory Disease	23,259
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CAMMS03409 An Extension Protocol for Multiple Sclerosis Patients who Participated in Genzyme Sponsored Studies of Alemtuzumab.	12,271
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	In vivo Resusin administration to correct therapeutic anticoagulation Phase 1 EHS8-A 11-251	46,933
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CA184045 A Multicenter Treatment Protocol for Expanded Access Use of Ipilimum	635
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IBIS EARLI Collaboration	573
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	C0168Z03 A Multicenter, Open Registry of Patients with Psoriasis Who Are Candidates for Biologics	17,303
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	VX08-950-112 EXTEND: A 3-Year, Virology Follow-Up Study in Subjects Previously on Antiretroviral Therapy	459
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	China Multidisciplinary AIDS Prevention Training Program	1,118
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CEP-37250/KHK2804-001 Two-Part, Open-Label, Multi-Center Phase 1 Study of Monoclonal Antibody CEP-37250/KHK2804 in Subjects with Advanced Solid Tumors	1,934
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Click-chemistry labeling of RNA: A new tool for microbial ecology?	3,220
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Whalebone Junction Supplement to the existing UNC CH Project entitled	11,651
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Agent-Based Modeling of Healthcare Associated Clostridium difficile infection	9,879
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Addressing Health Literacy and Numeracy to Prevent Childhood Obesity	3,255
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Economic Framework for Evaluating Biomarkers Used to Target CVD Prevention	8,036
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Enhanced Registries for Quality Improvement and Comparative Effectiveness Research	1,223
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Cartilage Tissue Engineering Strategies by IR Imaging	9,392
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STTR-High Throughput Web-Based Image Analysis of Mouse Brain MR Imag	1,035
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prospective, Randomized, Multi-Center Trial of Aerosolized Albuterol vs Placebo	14,988
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CF Liver Disease: Causal Genetic Variant and Circulating Biomarkers	3,151
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Methods to increase validity of comparative effectiveness research in the elderly	37,055
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Worker-on-Worker Violence: Development of Methods to Evaluate Policies and Proc	1,199
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LIN-MD-04 A Phase 3B, Randomized, Double-blind, Placebo-controlled, Parallel-Group Trial of Linaclotide Administered Orally for 12 weeks To Patients with Chronic Constipation and Prominent Abdominal Bloating at Baseline	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AKIDS and Synagis	4,621
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	XL184-306 A Phase 3, randomized, double-blind, controlled trial of cabozantinib (XL184) vs. mitoxantrone plus prednisone in men with previously treated symptomatic castration-resistant prostate cancer	10,384
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Multi-morbidity and Cancer Screening: Achieving Patient Understanding	2,800
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Effect of a Stepped-Care Approach to Long-Term Weight Loss	2,444
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Whole genome sequencing of bipolar disorder and schizophrenia-ARRA	(2,995)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epidemiology of Breast Cancer Subtypes in African-American Women: a Consortium	3,877
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LKB1 tumor suppressor and human cancer	16,397
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	De-orphanizing the Peptidome	37,985
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Social Cognition Psychometric Evaluation	23,668
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Using new mouse models to identify antioxidant roles in diabetic nephropathy	6,811
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NOURISHING Families to Promote Healthy Eating and Exercise in Overweight Children	10,932
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Analysis of Interacting Factors that Regulate Lipase Function	23,194
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Quick Strike Research Funds for H1N1 Research	3,283
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Rank tests for clustered data with informative cluster size: Novel statistical methods for analyzing dental data	1,874
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effectiveness of Preoperative MRI in Breast Cancer Surgery and Outcomes	2,055
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	conrad research agreement - kashuba	7,268
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Develop an Imaging Package for Obtaining Cerebral Metabolic Rate of Oxygen Utili	(182)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Geospatial Factors and Impacts I	(1,119)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Burkholderia pseudomallei autotransporter and TPS Proteins	17,269
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identification of SDR mutants in Arabidopsis	73,725
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epidemiology of Breast Cancer Subtypes in African-American Women: a Consortium	9,309
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Neonatal Biomarkers in Extremely Preterm Babies Predict Childhood Brain	3,278
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Disorders	11,703
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cesarean Section Optimal Antibiotic Prophylaxis (C/SOP) Study	11,935
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CCFA Gnotobiotic Animal Facility	1,161
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comparative Effectiveness and Safety of Newer Agents for Anemia Treatment in HD	5,776
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluating the Quality of Childcare Center-level Policies on Nutrition, Physical Activity, and Screen-time Practices Related to Childhood Obesity Prevention	4,670
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Center for the Study of Molecular Microbial Ecology - HBCU RISE Program	5,569
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Novel pathways that promote germ cell immortality	55,125
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UNC Lineberger Comprehensive Cancer Center & Breast Cancer SPOR	38

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CAMN107X220 A 24 week, randomized, double blind, multicenter, placebo controlled, efficacy, safety, tolerability and PK trial of Nilotinib (Tasigna®, AMN107) in Pulmonary Arterial Hypertension (PAH)	4,198
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Community Advance Panel Study VIII: A Longitudinal Study of Low-and Moderate-Income Homeowners and Renters	2,500
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Open Lbl Stdy of the E & S of Re-treatments w/Rituximab (MabThera/Rituxan) in Pts w/Active Rheumatoid Arthritis Who Have Had an Inadequate	1,405
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	American Recovery and Reinvestment Act of 2009: Comprehensive EPC Comparative Ef	160,434
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Early Childhood Center	84,105
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Faith-Based Intervention to Increase Physical Activity Among Blacks	21,837
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	20090321 Randomized Phase 3 Trial of Gemcitabine/Carboplatin With or Without BSI-201 (SAR240550) (a PARP1 Inhibitor) in Patients with Previously Untreated Stage IV Squamous Non-Small Cell Lung Cancer (NSCLC)	13,120
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Employment Opportunities for Individuals with Intellectual Disabilities: Strategies for Human Resource Managers Interested in Expanding Integrated Employment Practices	3,017
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Enhancing the Patient's Voice: Standards in the Design and Selection of Patient-Reported Outcomes Measures (PROMs) for Use in Patient Centered Outcomes Research	(155)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The National Fragile X Survey: Phase II	1,771
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Johnston County OA Project : Arthritis & Disability	(316)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Foot Disorders, Pain and Physical Disability in Older Persons	40,676
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Rho kinase regulation of mucin secretion in airway goblet cells	2,109
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Wilex WX/20-001 A Comparative Study of PET/CT versus Diagnostic CT for the Det	(52)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GS-US-248-0121 A Phase 2 Randomized, Open-Label, Exploratory Trial of GS-5885, GS-9451 with PEGINteferon Alfa 2a (PEG) and Ribavirin (RBV) in Treatment-Naive Subjects with Chronic Genotype 1 Hepatitis C Virus Infection and IL28B CC Genotype	9,010
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Collaborative Network for Clinical Research in Immune Tolerance	461
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ROADMAP Risk Assessment and Comparative Effectiveness Of Left Ventricular Assist Device and Medical Management in Ambulatory Heart Failure Patients	3,766
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Characterization of immunological reconstitution following Alemtuzumab therapy i	4,336
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ADVANCING INTEROPERABILITY AND INTERDISCIPLINARITY ACROSS DATANETS	8,740
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Early MRSA therapy in CF - Culture based vs. observant therapy (treat or observe	1,697
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Enhanced wound healing from a factor VIIa	47,361
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Advancing Digitization of Biological Collections collaborative research with NYBG	5,506
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NSF Nanosystems Engineering Research Center for Advanced Self-Sustaining Integrated Sensor Technologies (ASSIST)	14,177
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The BCR-Activated B Cell: A Novel Therapeutic Target in Chronic GVHD	3,979
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UNC Probe Delivery Core (PDC): Center for Advanced Renal Microscopic Analysis	42,007
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Systems Pathogenomics of Severe Acute Respiratory Virus Infection	17,179
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Biochemical characterization of Spray-dried Solvent-Detergent Treated Plasma: Comparison to Lyophilized Plasma	13,638
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Strengthening Field Epi Practice in Central America Through Academic Partnershi	1,131
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Defining a Resilient Business Model for Water Utilities:Addressing Revenue Gaps Through Improved Financial Practices and Effective Utility Management	6,500
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase II Study Of Stereotactic Radiosurgery or Other Local Ablation Followed by Erlotinib for Patients with EGFR Mutation Who Have Previously Progressed on an EGFR-TKI	10,833
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mechanisms of Hepatitis C Virus Evolution	5,861
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prediction of Flavonoid Glucuronidation by Selected Human UGTs	23,407
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MR-Derived Cerebral Oxygen Metabolism as a Predictor of Infarction - SPOTRIAS	61,882
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GSN012B Prenatal Non-Invasive Aneuploidy Testing Using SNPs Study (PreNATUS)	547
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AMC Biomarker Core	672
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Novel Materials for Actinide Separations	16,529
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Post-harvest processing of peanut and wheat products to reduce inherent allergens	3,258
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DU176b-C-U301 A Phase 3, Randomized, Double-Blind, Double-Dummy, Parallel Gro	4,965
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	c-ReI, a Novel Drug Target for Treating Multiple Sclerosis	24,117
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genetic & Epidemiologic Predictors of Glucose Homeostasis Measures in Hispanics	1,446
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Health-Focused Social Network to Promote Lifelong Healthy Habits in Children	2,594
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Monitoring and Evaluation for Feed the Future Feedback Program	153,178
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Tailored Worksite Weight Control Programs	5,286
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase I Trial of Temsirolimus in Combination with Valproic Acid in Children and Strategic timing of Anti-Retroviral Treatment (START OR INSIGHT 101)	7,048
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Task Order: Determination of the inhibitors for heparan sulfate 2-O-sulfotransferase and C5-epimerase Related to S-58453	45,514
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Risk stratification and identification of immunogenetic and microbial markers of	2,400
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ARRA - Epidemiologic study of risk factors and biomarkers of atrial fibrillation	699
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epithelial Genes in Allergic Inflammation	8,092
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LCCC 1024 Phase I Dose-Escalation Study of BKM120 and Capecitabine in Patients with Metastatic Breast Cancer	3,186
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MRI Study- Accent MRI Pacemaker and Tendril MRI Lead IDE Study	16,912
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluating Retention in BCRS Programs	3,773
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IP125 Renal Denervation in Patients with Uncontrolled Hypertension SYMPLICITY HTN-3	97
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HTN-3	13,387
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ING112961 A Phase II pilot study to assess the antiviral activity of GSK13495	928
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effects of STS on Cilia, Mucociliary Clearance & Sinusitis	5,685

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HGT-HIT-072 A Cerebrospinal Fluid Collection Study in Pediatric and Adult Patients with Hunter Syndrome	865
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Developing Topic Briefs for Addressing Health and Health Care Disparities Research Priority Area	22,052
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	04-541 Zenith Fenestrated AAA Endovascular Graft Clinical Study	1,079
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Develop a screening platform using cell culture and mouse models that will identify bioactives in milk, foods and plants that have potential to enhance brain development and function.	49,964
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Educare RCT: Additional Tulsa Cohorts	1,178
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DoD-NIFA Military Family Readiness System (MFRS)	18,913
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Nested Case Control Study of 25-Hydroxyvitamin D and Preterm Birth	6,679
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mechanisms for Rescue of CFTRdeltaF508 Misfolding	1,880
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Virtual Reality Aids access to CIDD Registry	1,992
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Novartis Pharmaceuticals Corporation	8,747
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	B0151006 A Double-Blind, Randomized, Placebo-Controlled, Multicenter, Dose-Ranging Study to Evaluate the Efficacy and Safety of PF-04236921 in Subjects with Systemic Lupus Erythematosus (SLE)	2,699
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MolProbityValidation and Corrections for Crystallography, PDB and Biomedicine	24,377
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epidemiology of Breast Cancer Subtypes in African-American Women: a Consortium	5,172
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Effect of Chemotherapy on Aging in Older Women with Breast Cancer	3,341
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Hepatitis C Therapeutic Registry and Research Network (HCV-TARGET)	87,361
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Imaging Genetic Predictors of Psychotherapy Outcomes in Unipolar Depression	20,747
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Developing an Evidence-Based Policy for Improving Parental Supervision of Novice Drivers: Improving One Piece of US Traffic Safety Culture.	42,243
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ROR2 Task Order #18	121,114
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ABI: Exon Splice Pattern Characterization of the Whole mRNA Transcriptome	6,176
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Nutrient and water integration and recycling for sustainable and algal biorefineries	856
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Data Coordinating Center for the Prematurity and Respiratory Outcomes Program	9
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A9541004 A Phase 2 Multicenter, Randomized, Double-Blind, Placebo Controlled Study of Safety and Efficacy of PF-03049423 in Subjects with Ischemic Stroke	16,353
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Neonatal Biomarkers in Extremely Preterm Babies Predict Childhood Brain Disorders	22,696
University of North Carolina at Chapel Hill				AGS-004-003 A Randomized, Double Blind, Phase 2B Study Testing the Efficacy and Safety of AGS-004 on Host Control of HIV Replication during Analytical Treatment Interruption	40,866
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Bellbrook Service Agreement 11-2012	241
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Assessing the role of resuspension of fecal indicator bacteria and markers of fecal contamination to Broad Bay	11,357
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mechanisms for Rescue of CFTRdeltaF508 Misfolding	9,707
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Clinical and Biomarker Assessment of Efficacy of Cognitive Remediation in Patients with Schizophrenia Stabilized on Lurasidone	9,975
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Use of Biological Response Modifiers in Rheumatoid Arthritis: A Study of the Natural History of Therapy	444
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	THERAPEUTIC MASSAGE FOR MANAGEMENT OF PAIN AND DISABILITY IN TENSION-TYPE HEADAC	(93)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Tools for Optimizing Medication Safety---TOP-MEDS	2,261
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PFC-001 Adenosine Vasodilator Independent Stenosis Evaluation Registry II (ADVISE II)	9,407
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Partnership for Public Health Law evaluation	1,018
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	EDNR GLNE 010 Supplemental Project	10,032
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Spinal Circuits and the Musculoskeletal System	8,161
University of North Carolina at Chapel Hill				Mechanisms of ERK inhibition resistance and identification of K-Ras effector signaling components essential for ERK-dependent pancreatic cancer growth.	86,132
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	RAD001H 2304E1 Extension study to the multicenter, open-label, randomized, controlled study CRAD001H2304 to evaluate the long-term efficacy and safety of concentration-controlled everolimus in liver transplant recipients	4,169
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Refractory Depression, Non-pharmacological Interventions; A Systematic Review	23,387
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Autoimmune Assay Validations	14,326
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Fine-scale recombination rate variation analyses within and between <i>Drosophila</i> s	(1)
University of North Carolina at Chapel Hill				MRZ 60201/SP/3001 Prospective, double-blind, placebo-controlled, randomized, multicenter study with an open-label extension period to investigate the efficacy and safety of NT 201 in the treatment of post-stroke spasticity of the upper limb	1,400
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SOT-Graduate Student Fellowship - Novartis Award - Julia Rager	1,482
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Title: Rapid molecular methods for rehabilitation of drinking water infrastructure and drinking water testing	10,914
University of North Carolina at Chapel Hill				MEK16513 A phase III, randomised, open-label study comparing the combination of the BRAF inhibitor, GSK2118436 and the MEK inhibitor, GSK1120212 to the BRAF inhibitor vemurafenib in subjects with advanced (stage IIIC) or metastatic (stage IV) BRAF V600E/	6,092
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Effectiveness of An Intervention Using Text Messaging and A Social Networking Site to Facilitate Completion of Routinely Recommended Adolescent Vaccinations in Males and Females	18,790
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AUX-CC-806 A Phase 3, Open-Label Study of the Safety and Effectiveness of AA4500 Administered Twice Per Treatment Cycle for Up to Four Treatment Cycles (2x4) in Men with Peyronie's Disease	3,280
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Examining the Association Between Obesity and Access to Farmers/Produce Markets Among Low Income Women in Eastern NC	9,196
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AL-108-231 A Phase 2/3, Randomized, Double-Blind, Placebo-Controlled Study to Evaluate the Safety and Efficacy of Duvanetide for the Treatment of Progressive Supranuclear Palsy	4,063
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Portable tomosynthesis system using carbon nanotube x-ray source array	34,955
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Feasibility of Implementing Water Safety Plans in North Carolina in small municipal and private water supply systems	13,533
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Forest Research Institute, Inc.	(1,459)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Exploratory investigations of RGS protein expression and function in taste signa	73,304

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Statistical Issues in AIDS Research	43,837
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Proposal for SNP Analyses in CALGB 80303 and AVITA	4,336
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Suicide and unintentional injury among older Americans on psychotropics	47,837
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Strengthening the Quality of School Mental Health Services	4,506
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ACCP002-0 Prospective Evaluation of Cyberknife Stereotactic Radiosurgery For L	962
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Revision of Pedestrian and Bicycle Safety Materials	4,631
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	997HA301 An Open-label, Multicenter Evaluation of the Safety, Pharmacokinetics, and Efficacy of Recombinant Factor VIII Fc Fusion (rFVIIIFc) in the Prevention and Treatment of Bleeding in Previously Treated Subjects With Severe Hemophilia A (A-LONG)	1,905
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DODS - D-dimer Optimal Duration Study	521
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Workshop to Facilitate Collaboration between Emergency Managers and Wildlife Managers	665
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Emissions and Air Quality Modeling and Analyses to Assess Alternate Energy Sourc	5,514
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Longitudinal study of white and African American colon cancer survivors (115038-RSGT-08-094-01-CPB)	12,387
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Childhood Development after Cochlear Implantation-Phase II	12,143
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Defense Coastal/Estuarine Research Program: Camp Lejeune	17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epidemiology of Breast Cancer Subtypes in African-American Women: a Consortium	2,685
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Measuring microbial extracellular enzymes that hydrolyze deeply buried organic matter: An analytical challenge and opportunity	11,150
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Vitamin D and Related Genes, Race and Prostate Cancer	2,373
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AMRI Biomarker Core	4,149
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Triangle CEMRI: Morpho Dynamic Materials	10,752
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Structural MRI markers in Parkinsons diseases progression	15,921
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ATTRACT Clinical Trial: Industry Funding	2,843
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Genetic Reference Panel for the Systematic Analysis of Lifetime Factors that A	88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Care in the NICU: Improving implementation of comparative effectiveness research	61,990
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Assessing the Effect of Contraception and the Menstrual Cycle on Pharmacokinetics, Pharmacodynamics, and Vaginal Safety in Tenofovir Vaginal Gel Users	1,957
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Brief Interventions to Create Smoke-Free Home Policies in Low-Income Households	10,674
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Platelet-Oriented Inhibition in New TIA and minor ischemic stroke (POINT) Trial	6,324
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Assessing the role of resuspension of fecal indicator bacteria and markers of fecal contamination to Broad Bay	24,977
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Experimental Study of Patient Information Prototypes Task Order #8	7,931
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Economic Growth and Risk Reduction in Malawi's Social Cash Transfer Scheme	364
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GOAL-OB-11 G5510 Observational Study	2,119
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Gene Expression Profiles of Histologically Normal Breast Tissue	105,496
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cochlear Implant Design Testing	10,885
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	International Network for Strategic Initiatives in Global HIV Trials:Strategic	(6,492)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SHARE - The Leona M and Harry B Helmsley Charitable Trust	7,337
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Measuring the Impact of the Charlotte Housing Authoritys Moving to Work Program	68,667
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Intl Maternal Pediatric Adolescent AIDS Clinical Trials Group Leadership Award- Specialized Virology Lab	32,522
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular Mycology and Pathogenesis Training Program	3,067
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DoD SERDP 'Defense Coastal/Estuarine Research Program Phase III'	5,329
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genetic Determinants of Orofacial Shape and Relationship to Cleft Lip/Palate	12
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Hyponatremia: Obstacles and Opportunities for Clinical Pharmacists	2,142
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Entegrion Resusix Dose Response Study (EHS6-10157-02) Phase 2	1,680
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Request for support for data management and synthesis components of the Neuse Ri	11,492
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR-FIV Testing of a CNS Relevant Antiretroviral Compound	48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Early Detection and Characterization of Host Responses to Influenza Virus Infect	13,228
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	QSEN Phase IV: Ensuring a Good Transition	13,288
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	WestJumpAQMS	2,216
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Southeast Center for Agricultural Health and Injury Prevention: Latino Farmworkers	20,841
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Ohio State Blood and Marrow Transplant Research Consortium	1,104
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Quantifying Oyster Reef Accretion Rates and Structural Evolution for Improving Estimates of Carbon Sequestration and Restoration Success	1,040
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HGT-HIT-090 A Prospective, Longitudinal, Observational Study to Evaluate Neurodevelopmental Status in Pediatric Patients with Hunter Syndrome	4,077
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Religion's Role in the Shaping of Self-Image, Aspirations, and Achievement in Youth	27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Community Advantage Panel Study 2012-2013: A Longitudinal Study of Low and Moderate Income Homeowners and Renters	53,369
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GWA Analysis Resrouce for WHI Investigators	8,421
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SOUTHEAST COASTAL OCEAN OBSERVING REGIONAL ASSOCIATION (SECOORA): AN ENVIRONMENTAL MONITORING AND ASSESSMENT PROGRAM TO SUPPORT DECISION-MAKERS NEEDS FOR COASTAL AND OCEAN DATA AND PRODUCTS - UNC- CH DATA MANAGEMENT	24,371
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ARRA - Southern Piedmont Beacon Community Project	14,321
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sleep Patterns as a Risk Factor for Disease in the Hispanic Community Health Study	6,777
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Enhanced Approach to Model Air Quality Impacts of Aircraft Operations in and around Airports	68,188
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Immunobiology of Food Allergy and its Treatment	172,511
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Universal Packaging Cell Lines for Scalable GMP Production of AAV Vectors	(606)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Regulation of the subjective properties of ethanol by stress-related pathways	(126)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Measurement, Learning and Evaluation for the Urban Reproductive Health Initiativ	10,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mucus Maturation in Normal and CF Airways - MCC	8,769
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	21,857
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Provide Data for Highway Safety Plan Development	462
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MEthotrexate Response In Treatment of UC - MERIT-UC	4,672

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Cross-Over Clinical Trial to Evaluate the Acute Effects of ASEA on Energy Expenditure and Fat Oxidation in Humans	24,427
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genetic Epidemiology of Metabolic Diseases of Obesity	49,302
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pesticide Use & Breast Cancer Risk in Large Cohort of Female Agriculture Workers	13,813
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Measuring Changes in Teen Driver Behavior & Understanding During the Early Month	(1)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comparison of the Visibility of Suspicious Lesions with Automated Breast Volumetric Scanning versus Hand-Held Breast Ultrasound	7,747
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Barrett's and Esophageal Adenocarcinoma Consortium Genetics Susceptibility Study	18,755
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BESTCILIA	7,425
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Exploring the Dust Content of Galactic Winds with Herschel	1,454
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR-Platelet-Based Nanoparticle Therapy for Prostate Cancer	14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ATN Coordinating Center	8,297
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PK8115125 A Phase Ib Study to Evaluate Safety, Tolerability, Pharmacokinetics and Pharmacodynamics of the Oral AKT Inhibitor GSK2110183 Administered in Combination with Bortezomib and Dexamethasone in Subjects with Relapsed/Refractory Multiple Myeloma	657
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Creation and demonstration of a collaborative, multi-site, palliative care research network to reinvigorate biomedical research in Palliative Medicine	24,293
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AI447-028-013 A Phase 3 Study with Asunaprevir and Daclatasvir (DUAL) for Null or Partial Responders to Peginterferon Alfa and Ribavirin (P/R), Intolerant or Ineligible to P/R Subjects and Treatment Naive Subjects with Chronic Hepatitis C Genotype 1b Infe	9,958
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NC Wind Power Feasibility Study Phase 2 Scope of Work - Offshore Wind Resource Refinement - Duke Energy Proposal	1,390
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Conceptual Design for Majorana Demonstrator	2,044
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	209AS209 An Open-Label Extension Study to Evaluate the Safety, Tolerability, and Pharmacokinetics of STX209 (Arbaclofen) in Subjects with Autism Spectrum Disorders	1,095
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Collaboration Agreement with Genzyme Corporation	1,459
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ITN050 Impact Study, Manufacturing	40,191
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	De Novo Design of Non-antibody Protein Scaffolds	20,800
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Carolina's Offshore Wind Integration Case Study	10,113
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Unpacking the Mechanisms of Gratitude's Benefits within Close Relationships	2,002
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	C87075 A Non-Interventional Long Term Post Marketing Registry of Patients Treated	7,388
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cellular Metabolism and Transport Service Center	32,940
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Dissecting the alphavirus entry receptor NRAMP	47,033
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Business Opportunities for Growing the Air Cargo Market II	55,146
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FELLOW-KAIFENG, LIN In vivo assessment of T cell and DC interaction by two photon microscopy in GvHD	2,633
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Use of the Zenith Dissection Endovascular System in the Treatment of Patients with Acute, Complicated type B Aortic Dissection	1,460
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DRCR.Net Protocol #1A Laser Photocoagulation for Diabetic Macular Edema	6,910
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Measurement, Learning and Evaluation for the Urban Reproductive Health Initiative	10,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Preclinical testing of a candidate Angelman syndrome therapeutic	5,632
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Use of Databases to Establish Incidence of Targeted Events among HIV-infected Patients	9,086
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epidemiologic Determinants of Cardiac Structure and Function Among Hispanics	21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Correlation of factor IX structural features with function	17,983
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STTR-Scalable Communication and Scheduling for Many-Core Systems	9,619
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PROTECT Study: Predicting Response to Standardized Pediatric Colitis Therapy	171
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Bromine for Disinfection of Drinking Water: Phase 1 Studies on Microbial Disinfection Kinetics in Buffered Reagent Water Compared to Free Chlorine and Literature Review of Bromine Disinfection of Drinking Water	2,159
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GS-US-248-0122 A Long Term Follow-up Registry for Subjects Who Achieve a Sustained Virologic Response to Treatment in Gilead-Sponsored Trials in Subjects with Chronic Hepatitis C Infection	610
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Research Services for Center for American Progress: Efficacy of federal innovation	11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Social Cognition and Functioning in Schizophrenia	78,713
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Gene therapy for Hemophilia	104,536
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MPI-101-06 Oral Budesonide Suspension (OBS) In Adolescent and Young Adult Subjects (12-25 Years Of Age) With Eosinophilic Esophagitis: A Phase II, Randomized, Double-Blind, Placebo-Controlled Study With An Open-Label Extension	10,282
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular Effects of GDF-5 on Periodontal Cell Function in Regeneration	10,263
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ARRA - Low Pass Sequencing and High Density SNP Genotyping for Type 2 Diabetes	240
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of the Arthritis Fdn Tai Chi Program	(78)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NextGen: Supporting the Next Generation of Interdisciplinary Researchers	2,916
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase II Clinical Study of the Safety & Efficacy of the Relay Thoracic Stent Gr Public Health Surveillance for the Prevention of Complications of Bleeding and Clotting Disorders	1,221
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NV22776 R,OL,MC, Dose & Duration Find Stdty to Eval Sustained Virologic Resp of HCV Protease Inhibitor Danoprevir Boosted w/Low Dose Ritonavir in Comb w/Pegasys & Copegus vs Pegasys & Copegus alone	1,310
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of Materials for Actinide Separations	4,921
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Theravance Inc.	12,825
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FAVORIT Ancillary UCSF - PI Bansal	1,382
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Refractory Depression, Non-pharmacological Interventions; A Systematic Review	101
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	H7T-US-B007 Treatment with ADP receptor iNhibitors: Longitudinal Assessment of Treatment Patterns and Events after Acute Coronary Syndrome (TRANSLATE)	(23)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STUDY OF LATINOS: NUTRITION & PHYSICAL ACTIVITY ASSESSMENT STUDY	3,171
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	(SOLNAS)	780
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Electro-Autotrophic Synthesis of Higher Alcohols	9,658
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cellular S-Nitrosothiol Signaling in Respiratory Biology (Core B)	2,392

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Measurement Development: Quality of Caregiver-Child Interactions for Infants and Toddlers	2,801
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Validation of prognostic and pathway signatures in lethal prostate cancer	995
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	THERAPEUTIC MASSAGE FOR MANAGEMENT OF PAIN AND DISABILITY IN TENSION TYPE HEADACHE	(100)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Factor VIIa Inhibitor PCI-27483 inc cancer	335
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Generation of patient-specific iPS cells to insulin-secreting islet-like cluster	5
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	New Functional Components of the KEAP1Tumor Suppressor Protein Complex	9,785
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Stutts Parion Testing Agreement 2012	6,623
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UNC subcontract - Wake Forest supplement to SLT perceptions and use grant	9,020
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Metabolic flexibility, gene expression, and metabolic heart disease	7,628
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NC STRONG Center for Healthy Survivorships: Lineberger Lance Armstrong Center of Excellence and Community Partnerships	650
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MAL 057 A phase 2, open, randomized, controlled, single-center study to evaluate the safety and the immunogenicity of 7 infant immunization schedules of the RTS,S/AS01E candidate vaccine against P.falciparum	13,495
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Determining whether egg ingestion increases plasma TMAO and activates LDL oxidation in humans	5,212
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sleep impairment in female patients with irritable bowel syndrome (IBS) and its Patient	(213)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Periodontal Disease and Coronary Vessel Remodeling in Metabolic Syndrome	4,925
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genetic Dissection of Autism-Related Drosophila Neurexin & Neuroligin Genes	939
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	05-0131 Home Screening for Bacterial Vaginosis (BV) to Prevent STDs	14,439
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A tetravalent Dengue Vaccine Based on Alphavirus Replicons	10,418
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mucosal tissue explants as surrogates for in vivo efficacy of microbicides	299
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Goals of Care: A Strategy to Improve the Quality of Dying with Dementia	75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CNT01275CRD3002 A Phase 3, Randomized, Double-blind, Placebo-controlled, Parallel-group, Multicenter Study to Evaluate the Safety and Efficacy of Ustekinumab Induction Therapy in Subjects with Moderately to Severely Active Crohn's Disease (UNIT12)	1,497
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Southeastern US Collaborative CEED	(30)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Demonstration of Health Literacy Universal Precaution Toolkit	35,637
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Detection of Shielded Nuclear Material via Photonuclear Processes Induced by Laser-Driven Monoenergetic Gamma Rays	12,869
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IBIS-EARLI Collaboration	702
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cellular S-Nitrosothiol Signaling in Respiratory Biology (Core B and Project 1)	9,300
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UNC subcontract for the Feinstein Institute for Medical Research - The Zucker Hi	21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Novel Factor VIIa Product from Inspiration	28,370
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	3D Photoacoustic and US Breast Imaging	18,676
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Breast Cancer Surveillance Consortium Data Resource	17,184
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Risk Factors for Large Truck Crashes, Phase I Study	4,112
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GAINING EARLY AWARENESS & READINESS FOR UNDERGRADUATE PROGRAMS (GEAR UP)	4,669
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ethical Approaches to Genotype-Driven Research Recruitment	(276)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Synthetic Heparan Sulfate: probing Biosynthesis to Prepare Defined Drugs	24,782
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Affordable Care Act Personal and Home Care Aide State Training (PHCAST) Program	1,542
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of Fitness in HIV Protease Inhibitor Resistance	15,731
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Methods for Interim Analysis with Incomplete Adjudication of Events	25,293
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Subcontract Agreement to New Hanover, NIH/NCI Award: DoD SERDP 'Defense Coastal/Estuarine Research Program Phase III'	1,407
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DoD SERDP 'Defense Coastal/Estuarine Research Program Phase III'	5,721
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of Microparticle Tissue Factor in the Development of Thrombosis in Heparin	1,018
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	K12 Rehabilitation Career Development Program	4,628
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Surface Modification of Zirconia for Enhanced adhesion to Biological and Synthetic	3,100
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Electromagnetic Contrast Agents for Illuminating the Reservoir for Deep Reading	67,463
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	20101299 A Phase-2, Randomized, Double-Blind, Placebo-controlled Study to Evaluate the Effect of Add-on AMG 747 on Schizophrenia Negative Symptoms	2,944
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeting B23/NPM in leukemia and lymphoma	(57)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Hymenoptera Anatomy Ontology: Part_of a Transformation in Systematic and Ge	(3,474)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Study of Exposures, Behaviors, and Biomarkers in Cancer Epidemiology	10,446
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ocular Comp AIDS (SOCA)	5,574
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Joint State PCO-NHSC/ARRA Retention Initiative	49,407
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TMC435HPC3002 A prospective 3-year follow-up study in subjects previously treated in a Phase IIb or Phase III study with a TMC435-containing regimen for the treatment of hepatitis C virus (HCV) infection	262
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Perinatal and Maternal SA Initiative	10,454
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Defense Coastal/Estuarine Research Program: Camp Lejeune	20,037
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Responder Workforce Needs Assessment	4,074
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IPM 3001 A Phase III multicenter, international, randomized, double-blind, placebo-controlled study of doxorubicin plus palbociclib-tris vs. doxorubicin plus placebo in patients with front-line metastatic soft tissue sarcoma	2,304
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Dynamics of Obesity Intervention Adoption, Implementation and Maintenance	12,904
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genome Dynamics: Evolution, Organization and Function	3,046
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Computer Modeling of Surgical Outcomes for Nasal Airway Obstruction	45,925
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Public Health Surveillance for the Prevention of Complications of Bleeding and Clotting Disorders	1,272
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MEM-MD-69 An Open-Label Extension Study of the Safety and Tolerability of Memantine in Pediatric Patients with Autism, Asperger's Disorder or Pervasive Developmental Disorder Not Otherwise Specified (PDD-NOS)	1,883
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Warfarin Versus Aspirin in Reduced Cardiac Ejection Fraction (WARCEF)	248
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Individually Tailored Lighting System to Improve Sleep in Older Adults	18,728
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Communication Risks Associated with Prescription Medications	3,641
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Patients as Partners: An Internet-based Cohort Study	4,622
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Gastrin-Releasing Peptide and Bronchopulmonary Dysplasia	12,997
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Translating Biology Into Therapeutic Advances	42,527

## Source of Facilities and Administrative Overheads Receipts

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Facilities and Administrative (F&amp;A) Receipts Expenditures

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Simons Supplement to	1,611
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Transcriptional Control in the Macrophage Response to Pathogens	31,718
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Southeastern US Collaborative CEDD	4
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STTR-MULTIMODALITY IMAGE-BASED ASSESSMENT SYSTEM FOR TRAUMATIC BRAIN INJURY	2,824
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Early Detection Research Network (EDRN)	10,212
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	International Network for Strategic Initiatives in Global HIV Trials:Strategic	355
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Educare Randomized Control Trial (Study of Early Childhood Settings in Multiple Communities)	4,138
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with ThromboGene Ltd.	1,946
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GENI IMF: Integrated Measurement Framework and Tools for Cross Layer Experiments	1,480
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Statistical Analysis of Clinical Data	32,022
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	International Research Ethics Education and Curriculum Development Award	(88)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Moeller-SOT-Syngenta Fellowship	700
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Revision of Pedestrian and Bicycle Safety Materials	34,993
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GSK1572932a A double-blind, randomized, placebo-controlled Phase III study to CNT01275CRD3003 A Phase 3, Multicenter, Randomized, Placebo controlled, Double-blind Study to Evaluate the Safety and Efficacy of Ustekinumab Maintenance Therapy in Subjects with Moderately to Severely Active Crohn's Disease (IMUNITI)	1,516
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement- United Therapeutics	4,487
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Public Health Surveillance for the Prevention of Complications of Bleeding and Clotting Disorders	2,532
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ambient Air Pollution and Incident Stroke (Formerly titled: Ambient Air Pollution and Incident Stroke in	537
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Fiffab for Survivors	6,986
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Whole Kinome Profiling and Remodeling in HER2+ Breast Cancer	5,369
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	National Strategy for Environment and Health for the United Arab Emirates	2,577
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Harnessing mechanical signals to control mesenchymal stem cell fate	(1)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SCRIPP	23,839
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	National Evaluation Partner for the Bounce Learning Network Implementation Study	1,174
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Network-agile multi-provisioned infrastructure for GEN and ExoGENI	36,975
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	The Malaria Partnership for Excellence	80,629
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Program Development Center for Peers for Progress	732
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Moving the Life Course Model from Theory to Action to Improve the Health of Women and Children in the Southeast	51,852
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	The North Carolina Louis Stokes Alliance for Minority Participation-Phase IV	284
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	PEDIATRIC MS DATA COORDINATION AND ANALYSIS CENTER (DCAC)	11,617
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Headstart National Center on Health	(68,661)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Evaluation of Project Fives Alive! Ghana	42,962
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Expansion of the Region IV Network for Data Management and Utilization (RNDMU) Project to Continue to Address Issues Related to the Evaluation of the Impact of Family Planning Services and to Continue to Address Issues of Women's Health in General	19,801
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Richmond County Community Health Assessment	8,606
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Data collection using WebTracker/Lab Tracker, train data manger	659
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	NC Personal Home Care Aide State Training (PHCAST) Grant Evaluation	1,073
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Management of Hyponatremia: Pharmacy's Key Role: A Continuing Education Initiati	7,611
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Evaluating the Impacts of impulse Savings using Piggymojo	(13)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Special Lancet Issue: Establishing the Evidence-Base to Advance Family Planning	79
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Traffic Injury Control Evaluation and Behavioral Safety Research Support	4,568
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Key Early Childhood Practices for Fostering Young Children's Communication Skills	19
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Technical Assistance and Evaluation Services to FRIENDS and Their Collaborative Partners on the Operation of the National Resource Center	829
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Public Health Grand Rounds	311
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Healthy Kids, Healthy Communities National Program Office - Year 6	(3,504)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Consulting Services in support of NOCA's role as the National Technical Assistance Center on evidence-based disability and disease prevention programs for community aging service providers and continuing support of the Model Programs project.	71,163
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Improving University Education and Research on the Ecuadorian Amazon: A New Partnership	1,424
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	C-STEP Funding for 2010-2011 from the Jack Kent Cooke Foundation	4,827
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Hiring Practices and Intentions of Directors of Nursing Programs Related to DNP and PhD-Prepared Faculty	4,915
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Early Childhood Outcome Center	8,911
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Advise TX technical support and evaluation	95,604
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Implementing a Regional Collaborating Center for Public Health Law	11,083
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Management Academy	5,624
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Advising Corps Partnership, 2012-13	141
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Model of Success	58,796
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	The Patient and System Benefits of Value-Based Insurance Design	14,792
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	International Maternal Pediatric Adolescent AIDS Clinical Trials Group (IMPAACT)-BRS-IMPC-T-S-12-00003-002462	(6)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Gaston County Community Health Opinion Survey Technical Assistance	1,519
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Scientific Committee Chair-IMPAACT Leadership Core	501
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Improving Performance in Practice Phase IV	17,472
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	TRANSITION TO LOCAL OWNERSHIP AND INTEGRATION OF HIV PROGRAMS IN PRIMARY HEALTH C	203
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Teacher's Working Condition Survey	258,577
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	PHMC Faculty Mentor	1,360
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Understanding and Applying Evidence in Local Public Health	2,327
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Investigation and report into future options for global monitoring of progress in water supply, sanitation and hygiene in urban areas	889
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Regional Hemophilia Network	11,643
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	GS-US-248-0123 A Long Term Follow-up Registry Study of Subjects Who Did Not Achieve Sustained Virologic Response in Gilead-Sponsored Trials in Subjects with Chronic Hepatitis C Infection	7,435
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Improving Oral Hygiene Care in Nursing Homes: The Daily Mouth Care (Tooth Brushing) Program	537
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Improving Oral Hygiene Care in Nursing Homes: The Daily Mouth Care (Tooth Brushing) Program	4,111

## Source of Facilities and Administrative Overheads Receipts

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Facilities and Administrative (F&amp;A) Receipts Expenditures

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Therapeutics Development Center	6,154
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Therapeutics Development Center	5,010
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Undergraduate Asian Studies Funding Initiative II	183
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	NC Accreditation	63,876
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Headstart National Center on Health	22,819
University of North Carolina at Chapel Hill				Acoustic tracking of red drum and sheepshead to evaluate restored habitat function, resident versus migratory life histories, and post capture mortality	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Improving the Financial Sustainability of Small Water Systems Across the Country	13,167
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Reynolds Geriatrics Education and Training-in-Texas Program	62,225
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Hewlett OER Curriculum Redesign Project	1,459
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Moving the Life Course Model from Theory to Action to Improve the Health of Women and Children in the Southeast	226
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Evaluation of National College Advising Corps	849
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Evaluation of the Collaborative Project	(1)
University of North Carolina at Chapel Hill				INNOVATIVE APPROACHES TO INTEGRATED PRIMARY HEALTH CARE FOR MARGINALIZED, AT-RISK POPULATIONS IN INFORMAL SETTLEMENTS IN URBAN SOUTH AFRICA	272
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	NC Personal Home Care Aide State Training (PHCAST) Grant Evaluation	23,339
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Building Statewide Capacity and Effectiveness for Child Care Health Consultation	340
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	CCFA Scientific Restructuring Project (Medical Directorship)	1,300
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	YMCA-EVAP AEA GEDI Internship	329
University of North Carolina at Chapel Hill				SIXTH-GRADE TEACHERS' SOCIAL NETWORKS AS SETTING OUTCOMES ANDLEVERS OF CHANGE IN TEACHER PRACTICE AND STUDENT ADJUSTMENT IN THEMIDDLE SCHOOL TRANSITION	(383)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	The Carolina Institute for Developmental Disabilities Interdisciplinary Angelman Syndrome Clinic	783
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	SELF-EVALUATION IN FAMILY TO FAMILY: 2007	1,756
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Management of Hyponatremia: Pharmacy's Key Role: A Continuing Education Initiative for Pharmacists	(128)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	HWTF Tobacco Initiatives Social Marketing Campaign and YA Surveys	(4)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Nutrition Innovation Collaboration	496
University of North Carolina at Chapel Hill				Survey of State Loan Repayment Programs in Washington And North Dakota	12,622
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Consulting Services in support of NOCA's role as the National Technical Assistance Center on evidence-based disability and disease prevention programs for community aging service providers and continuing support of the Model Programs project.	1,033
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	North Carolina Stroke Care Collaborative (formerly N C Stroke Registry)	679
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	State	Process Evaluation of NC's Maternal, Infant & Early Childhood Home Visiting Program	(65)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	State	Central Directory of Resources, Training, and Family Support Activities	7,830
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Rebuilding and Maintenance of the Bicycle-Pedestrian Crash Data Website Within t	(21)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Supporting Families with Infants who are Medically Fragile and Children with Spe	270
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Child Medical Evaluation Program	175
University of North Carolina at Chapel Hill				Process Evaluation of NC's Maternal, Infant & Early Childhood Home Visiting Program	(550)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	State	Strengthening Public Health Infrastructure for Improved Health Outcomes	8,958
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Tobacco Prevention and Evaluation Program (TPEP)	(40)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	State	Driver Education Evaluation	(243)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Systems Linkage and Access to HIV Care in North Carolina	1,290
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	State	North Carolina Stroke Care Collaborative (formerly N C Stroke Registry)	4,507
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	State	Construction of Discharge Database and their Use in Health Planning under the M	(155)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	State	A scalable prototype data structure for EEP Hydrology Data and Data-stream	(647)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	State	Integration: a CVS-EEP collaboration project	6,969
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	State	NC Department of Environmental and Natural Resources Full Cost Accounting Study	(455)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	State	Safety evaluation of signal installation with and without left-turn lanes on two lane	7,328
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	roads in rural and suburban areas.	
University of North Carolina at Chapel Hill				The Impact of Hyponatremia: Role of the Pharmacist in Improving Care	8,365
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	State	UPDATING AND MAINTENANCE OF THE BICYCLE-PEDESTRIAN CRASH DATA WEB SITE WITHIN THE NCDOT DIVISION OF BICYCLE AND PEDESTRIAN TRANSPORTATION	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Predicting genome instability in breast cancer	4,666
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Evaluation of Project Broadcast: Trauma Informed Child Welfare	4,185
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	National Public Health Improvement Initiative	13,054
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NCSP-IHE Partnership	5,143
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina EMS Cardiac Arrest Care Toolkit Grant Program	1,698
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC LiteracyCorps Engage	(882)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	7,500
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	1,700
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	(218)	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	State	Assessing the Workforce Needs of Patient Centered Medical Homes in NorthCaroli	168
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Accreditation and Incubator Contract	(136)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC Child Care Health and Safety Resource Center	363
University of North Carolina at Chapel Hill					
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Assessment & Evaluation Toolkit for North Carolina Domestic Violence and Sexual	1
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina Early Learning Challenge Support	20,361
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Youth Tobacco Prevention Program Evaluation	1,298
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina Stroke Care Collaborative: A Paul Coverdell National Acute Stroke Registry	42,398
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Bicycle and Pedestrian Safety, Education and Enforcement Campaign	2,133
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	First Time Motherhood / New Parent Initiative(Note: The first 5 months of fu	1,122
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Supporting the Scale-up of High Quality HIV Care and Treatment Program in Malawi	7,611
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	State	Speed and Safety in North Carolina	12,657
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Training for the SC Emergency Systems for Advance Registration of Volunteer	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Health Professionals	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Pedestrian and Bike Countermeasure Costs	1,872
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	ACCORDIAN Eye Study	1,566
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Senior Advisor to the CDC on the Preconception Health Initiative	239
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other		4,840
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Supporting the Scale-up of High Quality HIV Care and Treatment Program in Malawi	7,833

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Implementing a Regional Collaborating Center for Public Health Law	12,172
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	America's Health Ranking	1,763
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Evergreen University Service Funding Agreement	7,941
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Louisiana Bucket Brigade MOU	(375)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	First Years Certificate Program	3,900
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Public Health Preparedness Training for Washoe County NV	867
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Healthy Places North Carolina (HPNC)	263
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	HIV Prevention Trials Network's (HPTN) Leadership Group	2,638
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Carolina College Advising Corps - 2010 Access Challenge Grant	829
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	University of Pennsylvania Geriatrics Practice and Teaching Program	2,871
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Network Executive Committee - IMPACT Leadership Core	4,394
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Operational Research to Assess Impact of Routine Implementation of XpertMTB/RIF	2,660
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	State	Assessing the Workforce Needs of Patient Centered Medical Homes in NorthCarolina	1,990
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	State	Childhood Lead Poisoning Prevention Social Marketing Campaign	(98)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	GOALI-IN-SITU REAL-	(417)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	INTEREST FOR 5-59179	(211)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Tacoma Community College Paraeducator Project	1,223
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Rates and Utility Financial Benchmarks in Georgia	11,087
University of North Carolina at Chapel Hill				ML28264 MOSAIC: The Management of Schizophrenia in Clinical Practice: A prospective, non-interventional registry of diverse patients with schizophrenia across the diseases spectrum in usual care settings - course of disease, treatments, and burden of illn	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Aligning Forces for Quality	875
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	International Research Ethics Education and Curriculum Development Award	2,878
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Delaware Part C Service Coordination Modules	3,020
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	An Open Source Model for Projecting Physician Shortages in the United States	111
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Taking SHAPE - Implementation Strategies for addressing obesity prevention through child care.	3,749
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Research Initiatives: Clinical Alliance Administrative - CCFA REF# 35710	436
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Food Access within North Carolina American Indian Communities	91
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Sustainability Plan Development for the Crim Fitness Foundation	2,982
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	INCOME FOR 5-55687 DOT-FED HWY ADMIN	7,450
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Mid-South Regional Resource Center	39,507
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	12-071 Phase II Study of Neoadjuvant Dose Dense Gemcitabine and Cisplatin (DD GC) in Patients with Muscle-Invasive Bladder Cancer.	1,313
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	NCAC and Jack Kent Cooke Partnership 2010	(1,515)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	RWJ Clinical Scholars Program	5,543
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Wake County Home-Based Service Integration Consultation	2,132
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	The Future of Nursing: Campaign for Action Research Manager	4,957
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Georgia Licensing and Monitoring Study	14,124
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	INCOME FOR 5-55687 DOT-FED HWY ADMIN	76,902
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Reporting on Sex Trafficking	364
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Evaluation of the Holistic Health Integration Project	3,002
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Targeting Hypotremia: Reducing Risk, Improving Outcomes Satellite Symposium & Online Monograph in conjunction with ACCP 2012	6,500
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Nebraska Management Academy on the Road	5,554
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Texas A & M Subcontract Communities Putting Prevention to Work	256
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Building Implementation Capacity to Promote and Support Evidence-based Home Visitation in Washington	7,675
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	RWJ Future of Nursing: Campaign for Action Research Manager	568
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	WRRC TA Project	4,824
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	R33 Phase: Novel Therapies for Resistant FSGS	730
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	From Science to Practice: LONGSCAN Findings that can change child welfare	9,001
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	INCOME FOR 5-55687 DOT-FED HWY ADMIN	9,149
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Philadelphia Roadmap to Health Equity in MCH	14,564
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Albemarle Regional Health Services Community Health Assessment Opinion Survey	1,508
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	The Partners Project: Working Together to Enhance Inclusive Early Childhood Environments	1,145
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Project to Provide Training and Technical Assistance to Long-Term Foster Care Grantees	4,149
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	BCBSNC Learning Network and Technical Assistance for Food System Planning and Implementation Grantees	8,902
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Educational Advancement and Fair Opportunities Program: Comprehensive Response t	2,528
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Preventing Child Pedestrian Injuries and Fatalities in Wake County	2,489
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	SERP OUSD Partnership	7,200
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Implementing a Regional Collaborating Center for Public Health Law	5,589
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Norditropin National Registry	186
University of North Carolina at Chapel Hill				Consulting Services in support of NOCA's role as the National Technical Assistance Center on evidence-based disability and disease prevention programs for community aging service providers and continuing support of the Model Programs project.	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Implementing a Regional Collaborating Center for Public Health Law	6,318
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	International Maternal Pediatric Adolescent AIDS Clinical Trials Group (IMPAACT)-BRS-IMPC-T-5-11-000013-001676	(85)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Quality and Safety Education for Nurses: Embedding New Competencies	1,118
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Breastfeeding Support Innovation, Evaluation and Replication: Reaching Underserved Populations through Translation of Research into Program Interventions	30,966
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Medical Education Partnership Initiative (MEPI)	5,421
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Systematic quantification of workload during tasks involving Mosaiq software	29,710
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	NCATEC-Titan	393
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Carolina Alcohol and Drug Expansion Team (CADET) for Persons Living with HIV/AIDS	4,787
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Senior Advisor to the CDC on the Preconception Health Initiative	3,976
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	A tool for predicting restoration target vegetation from environmental variables using a West Virginia Reference Dataset	269
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Supplement Facilitating Savings for Low-Income Workers- SaveNYC year 3	1,220
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	An Open Source Model for Projecting Physician Shortages in the United States	32,225
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	The Technical Assistance Center on Social Emotional Intervention for Young Child	6,888

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Provision of Technical Support Services for Module 6 on Disaster Response for the 2011-2013 Cohort	2,074
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	More Love: Art, Politics, and Sharing since the 1990s	18,000
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	University of Pennsylvania Geriatrics Practice and Teaching Program	(1,255)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Charlotte Metroliana Regional Population and Employment Projections	5,682
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	NRC 2010-2013	59
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	An Assisted Living Consensus Process: Using Expert Collaboration to Inform Public Policy and Practices	258
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Baseline Assessment for MWA: Latin America Program	1,323
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Manual liquid based cytology: chemQbioscience Pilot study	1,097
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Alternative Models for the Delivery of Local Public Health Services: Effect on Costs, Administration, and Public Health Outcomes	12,959
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Mississippi Mound Trail (South), Phase 1	7,680
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Management and Oversight of the Datalys Center's Injury Surveillance and Research	3,153
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Develop and Implement Mobile Outreach and Intervention Protocols	1,556
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Provision of Statistical Support in Sampling for the Global Adult Tobacco Survey	4,654
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Continue to Host, Update, and Maintain the Website of the NCPSB	3,088
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Simple Verified Distributed Preservation: A Policy Based Archival Replication S	7,035
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	DATA TRANSFER AND ANALYSIS AGREEMENT between Pfizer Inc And The University of No	9,228
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Improving Decision Making for Patients with Prolonged Mechanical Ventilation	65,554
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Tobacco prevention and control collaborative	5,490
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Project to Provide Training and Technical Assistance to Long-Term Foster Care Grantees	84,531
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Targeting Hyponatremia: Reducing Risk, Improving Outcomes Satellite Symposium & Online Monograph in conjunction with ACCP 2012	1,254
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Designing a needs-based and sustainable development program for State, Tribal, Local and Territorial Health Officials	2,506
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	7163-CL-0108 A Phase 2a, Randomized, Open-Label, Active Control, Multi-Center Study to Assess the Efficacy and Safety of ASKP1240 in de novo Kidney Transplant Recipients	1,203
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	National Evaluation Partner for the Bounce Learning Network Implementation Study	11,122
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Ohio Alternative Response Project	3,339
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Expansion of the Region IV Network for Data Management and Utilization(RNDMU) Project to Continue to Address Issues Related to the Evaluation of the Impact of Family Planning Services and to Continue to Address Issues of Women's Health in General	37
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	NH Early Childhood Advisory Council (SPARKNH) TA Project	1,763
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Operation Re-Entry North Carolina ECU-UNC@UNC Sub Contract	13,641
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Undergraduate Asian Studies Funding Initiative II	400
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Robeson County Bridges for Families and Perinatal and Maternal SA Initiative	3,862
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Ready Classrooms	7,057
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Supporting the Scale-up of High Quality HIV Care and Treatment Program in Malawi	12,404
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	RWI Clinical Scholars Program	283
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Alabama North Carolina STD HIV Prevention Training Center-Part 1 STD/HIV Prevention Training Center	481
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Contract with Public Health Accreditation Board	4,048
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Global Shock Wave: Asia's Recession and the Emerging Postcrisis Divide	(101)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	GLAAS+: Revising the current GLAAS questionnaire and methodology	1,373
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Technical Advisor on Sexually Transmitted Infections, Sexual Health, and HIV Prevention	(252)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	RFHE4044 A Multicenter, Randomized, Open-Label, Active-Controlled, Trial To Evaluate The Safety And Efficacy of Rifaximin 550 MG With And Without Lactulose In Subjects With A History Of Recurrent Overt Hepatic Encephalopathy	980
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Value of Library and Information Services in Patient Care Study... Detailed Analysis	8,944
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Undergraduate Asian Studies Funding Initiative II	231
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Benchmark Yourself: Providing Practitioners with School Travel Information	271
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	A Family-Focused Lay Health Advisor Program to Reduce the Rate of Cardiovascular	(377)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Carolina College Advising Program (C-CAP)	1,912
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Race to the Top Evaluation	9,060
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Clinical Mentoring and Community Engagement to Improve Millennium Development Goals Health Outcomes in Lusaka Province of Zambia	(34,363)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Moving the Life Course Model from Theory to Action to Improve the Health of Women and Children in the Southeast	421
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Clarity Evaluation	1,245
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Florida Writing Project	3,172
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Master Agreement---Technical Support for Highway Safety	643
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Community Advantage Panel Study VII: A Longitudinal Study of Low-and Moderate-Inc	1
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Informatics Contract (CDC portion)	2,121
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	SEAHEC/CSSP Training Activity	1,037
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	UPGRADE Program	(531)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Monitoring Access to Drinking Water Beyond the Household: Review for JMP post 2015 Water Working Group	21
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	UNC-CHAPEL HILL EVALUATION OF STATE-BASED SUPPORT-FOR-SERVICE PROGRAMS TARGETED	4,000
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	1999-2007 Educational Component Request for Funding	(531)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Carolina College Advising Corps - 2010 Access Challenge Grant	(64)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Recovery Education Center Project	76
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	CCFA Scientific Restructuring Project (Medical Directorship)	346
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Executive Nurse Fellows Program	4,577
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Decision Support Lab - Primary Care Initiative (Research)	5,323
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	CASP Perinatal Residential Program	6,723
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	State Health Plan Tobacco Cessation Wellness Initiative Process Evaluation	(267)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Master Agreement---Technical Support for Highway Safety	3,831
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Independent Verification Agent-LJ	99

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Provision of Statistical Support in Sampling for the Global Adult Tobacco Survey	3,617
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Genetic Testing Gap	780
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Building Community Supports for Diabetes Care, and Advancing Diabetes Self-Management	(374)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Advancing the Universal Medication Schedule	2,686
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	FIXED PRICE SUBCONTRACT BETWEEN HAGER SHARP, INC. WASHINGTON, D.C. AND UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL/UNC DIABETES CARE CENTER	291
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	INCOME FOR 5-55687 DOT-FED HWY ADMIN	46,121
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Practices to Reduce Infant Mortality through Equity (PRIME) in Michigan	14,881
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Healthy Kids, Healthy Communities National Program Office - Year 5 TAD	88,557
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Evaluations of Shared Lane Markings in Miami Beach, Florida (Task Order I)	4,618
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Master Agreement: Traffic Injury Control Evaluation and Behavioral Technology Research Support	593
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Establishing continuity of care for smoking cessation from inpatient to outpatient	33,468
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	TRANSITION TO LOCAL OWNERSHIP AND INTEGRATION OF HIV PROGRAMS IN PRIMARY HEALTH C	327,316
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Web Site Using NC Crash Data	1,184
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Evaluation of Project Fives Alive! Ghana	2,603
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	ASTHO QI Plan	1,147
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Preventing Child Pedestrian Injuries and Fatalities in Wake County	2,795
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Evaluation of the SHAPE NC Initiative	3,940
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Scholars Latino Initiative: HIP Collaborative	390
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Evaluation for University Participant (UP) Program at Western Carolina University	678
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Daybreak Perinatal Residential Program	638
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	HIV Prevention Trials Network (HPTN) 063: Positive Prevention (Zambia/Stringer)	13,721
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Network for Public Health Law - Southeastern Region	6,312
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Monitoring Access to Drinking Water Beyond the Household: Review for JMP post 2015 Water Working Group	1,465
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	North Carolina AIDS Education and Training Center Local Performance Site	338
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Snapshot Data Collection Project	4,636
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Pediatric Subspecialty Outreach - Wake County	194
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Evaluation of Socio-Economic Forecasts for the Proposed Gaston East-West Connecto	1,450
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Kate B. Reynolds Cervical Cancer Outreach Screening Project	(19)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Enhancing professional competencies for health policy and environment change or Critical Time Intervention: Pilot and Statewide Championing	4,357
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Defining NC Transportation Disadvantaged Population	6,905
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Fit Community - Year 5	(462)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	(139)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina Early Childhood Advisory Council Support	12,636
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Supporting Families with Infants who are Medically Fragile and Children with Special Needs	700
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	National Public Health Improvement Initiative	2,950
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC Highway Safety Plan 2013	5,832
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Supporting Families with Infants who are Medically Fragile and Children with Special Needs	175
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina Early Learning Challenge Support	725
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Identification of Potential Reservoir Sites for Public Water Supplies in North Carolina: Development of a Data Management and Analysis System for Local and Regional Water Planners	13,067
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	1,700
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Injury-Free NC Academy	175
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Family Support to Prevent Child Abuse and Neglect: The Parent to Parent Model	5,842
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Injury-Free NC Academy	3,500
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Plant Identification and Coefficient of Conservatism Assignments for the NC Division of Water Quality Wetlands	1,433
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	DPI - Interdisciplinary AAC/AT Team Assessment in the Schools	10,976
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Impact of the Hispanic Population on Highway Safety	6,281
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Tiered Quality Rating and Improvement System (TQRIS)	1,541
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Motorcycle Problem ID for Western NC	2,578
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Accreditation and Incubator Contract	96
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Supporting Families with Infants who are Medically Fragile and Children with Special Needs	175
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Counter Tobacco advocacy project and state-wide tobacco retailer mapping	1,605
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC DETECT Public Health Surveillance Project Funding August 10, 2012 - June 30, 2013 (10.75)	58,442
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Supporting Families with Infants who are Medically Fragile and Children with Special Needs	175
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Behavioral Healthcare Resource Program	961
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Supporting Families with Infants who are Medically Fragile and Children with Special Needs	700
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina Stroke Care Collaborative (formerly N C Stroke Registry)	(1,944)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Family Support to Prevent Child Abuse and Neglect: The Parent to Parent Model	1,300
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Partnering with Local Employers and Schools to do	(63)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	(185)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	257
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Center for Aging Research and Educational Services (C.A.R.E.S.)	192
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Carolina College Advising Corps - NCDPI	415
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	1,700
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Evaluation Plan for the North Carolina Healthy Start Baby Love Plus Reducing Racial Disparities in Infant Mortality in North Carolina	(2,584)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	2013 North Carolina Traffic Safety Information Systems Strategic Plans Update	1,592
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	(164)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	1,700
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC Pre-K Evaluation	7,022
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC Child Welfare Education Collaborative 2012-2013	98,029
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Consumer Financial Transactions Clinic - initial start up	6,500
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	1,700
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NCDHHS OHS Residency Program	819

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Quality Counts Evaluation: Validation Planning	839
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Defining the critical depth for intertidal oyster-reef restoration to maximize long-term ecological function.	4,409
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	(132)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	1,251
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS		Creating Indicators and Improving Outcomes: Analytic Assistance for Child Welfare, Work First, Food and Nutrition Services in North Carolina	1,994
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	(147)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina FDA Retail Inspections	6,997
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Center for Aging Research and Educational Services (C.A.R.E.S.)	7,981
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	(73)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC Community Transformation Project: Farmers' Market Evaluation	444
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Healthy, Native North Carolinians	1,015
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Pediatric Nutrition Contract	8,609
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS		Creating Indicators and Improving Outcomes: Analytic Assistance for Child Welfare, Work First, Food and Nutrition Services in North Carolina	42,400
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Supporting Families with Infants who are Medically Fragile and Children with Special Needs	9,413
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Technical Support for the North Carolina Executive Committee for Highway Safety(	304
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC Coordinated Chronic Disease Prevention & Health Promotion (CCDP) Project	10,437
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	(74)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Perinatal Quality Collaborative of North Carolina (PQNC)	5,533
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	DPI - Interdisciplinary AAC/AT Team Assessment in the Schools	(1,588)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Center for Aging Research and Educational Services (C.A.R.E.S.)	1,602
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina Office on Disability and Health	6,998
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina Early Childhood Advisory Council Support	1,291
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Child Health Assessment and Monitoring Program (CHAMP)	28
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Jordan Nutrient Strategy Stormwater Model Ordinance Project	262
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina EMS Data System	73,697
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	(210)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Child Medical Evaluation Program	(170)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	FY2012 Technical Support of Traffic Records Coordinating Committee	986
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Center for Aging Research and Educational Services (C.A.R.E.S.)	1,011
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	(145)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Epidemiology and Evaluation Services	24
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	(126)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	1,700
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Exceptional Children Occupational Therapist	18,041
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	192
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Epidemiology and Evaluation Services	8,945
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Burn Surge Disaster Program	543
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Behavioral Healthcare Resource Program	83,511
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State		
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Supporting Families with Infants who are Medically Fragile and Children with Spe	175
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	2011-2012 Capacity Development Support	4,358
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Reducing Recurring Preterm Birth: The North Carolina 17P Project	(5)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Evaluation of North Carolina Controlled Substance Reporting System	19
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Complete Streets Training	5,000
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Child Medical Evaluation Program	28,740
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Halifax County Schools Professional Development Project	(57)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	N C Alcohol Facts web site	1,653
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Evaluation of NCDHHS Statewide Suicide Prevention Initiative	12
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	The Child Health Assessment and Monitoring Program (CHAMP)	(27)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Triangle Universities Nuclear Laboratory (TUNL)	(150,474)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Promoting Healthy and Safe Environments for Young Children (Health and Safety Bulletins)	20,881
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Training on Medical Evaluation & Maltreatment	4,292
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Exceptional Children - Regional School Psychologist	15,638
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Child Forensic Interviewing Course Development	56
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Shaping State Departmental Policies to Support Healthy, Active Living	(3,624)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	1,700
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Creating Indicators and Improving Outcomes: Analytic Assistance for Child Welfare, Work First, Food and Nutrition Services in North Carolina	882
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Carolina College Advising Corps - AmeriCorps 2012-2013	1,098
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State		
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Continuation of the NC Offshore Wind Feasibility Study: NC Offshore Wind Data Co	2
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina Highway Safety Plan for Fiscal Year 2012	3,013
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina Community Transformation Grant (CTG) Support Project	16,569
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	UNC Burn Surge Capacity Contract	8,858
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State		
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Supporting Families with Infants who are Medically Fragile and Children with Spe	175
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Family Support to Prevent Child Abuse and Neglect: The Parent to Parent Model	1,300
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Supporting Families with Infants who are Medically Fragile and Children with Special Needs	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC Trauma and Disaster Data Analysis	700
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Immunization Conference Contract	858
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Senior Consultant contract	288
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	2012 Primary and General Election	2,054
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Center for Aging Research and Educational Services (C.A.R.E.S.)	2,348
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC EDSS 2012-13 Contract	10,317
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Behavioral Healthcare Resource Program	6,405
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	TEAAS Overview Course Development and Delivery	332
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Perinatal Quality Collaborative of North Carolina	1,499
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC Office of Disability and Health	(222)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina FDA Retail Inspections	(1)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Halifax County ESSP/SSP MAP Project	7,518
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Center for Aging Research and Educational Services (C.A.R.E.S.)	(177)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	UNC-Chapel Hill, Training on Medical Evaluation and Maltreatment	4,363
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Complete Streets Training	31
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Surveillance Quality Improvement Project	16,828
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Pediatric Traumatic Brain Injury (TBI) Online Traning Curriculum	2,061
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Child Health Assessment and Monitoring Program (CHAMP)	126
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Healthy, Native North Carolinians	7,684
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Expanded Testing for Disproportionately Affected Populations	3,556
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	IOA 2011-2012 REACH Translation Project:	9,957
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Perinatal Quality Collaborative of North Carolina (PQNCN)	244

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Continuation of the NC Offshore Wind Feasibility Study: NC Offshore Wind Data Co	4
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Expansion of Innovative School Breakfast Programs	842
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Bicycle and Pedestrian Crash Data Web Tool and Geo-locating	13,993
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	DPI - Interdisciplinary AAC/AT Team Assessment in the Schools	29
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC Disease Event Tracking & Epidemiologic Collection Tool (DETECT ACTIVITIES FOR 08-10-11 THRU 08-09-12 ) 12 MONTH	17,115
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Shaping State Departmental Policies to Support Healthy, Active Living	(472)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Community Education and Engagement for the Supports Intensity Scale (SIS)	25,949
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	The Quick CHEF (Cost-efficient, Healthy Easy Food) Program (Year 3)	1,223
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Quick Response System for GHSP Inquiries: A Continuation	1,995
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	DPH Integration Project Evaluation	(123)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Comprehensive Safety Document/Product	7,338
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Preparation of sampling plan for FDA compliance checks in NC	471
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	From Evaluation to Inquiry	16,552
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Fit Community - Year 5	318
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	vegetation documentation for restoration design and monitoring	2,222
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina Early Childhood Advisory Council Support	77
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Exceptional Children Physical Therapist	19,280
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Evaluation of the NC Pre-Kindergarten Program	95,239
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Family and Children's Resource Program: NC Child Welfare Technical Assistance - TA	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Gateway	411
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Project ACT: Communication Modules	2,025
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Development and Promotion of a Low-Cost Safety Program:Training for Local	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Governments	15
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Immunization Contract #00026396	2,399
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Neuse River Estuary Water Quality Monitoring Program, ModMon	6,233
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC LiteracyCorps Engage	158
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Rape Prevention and Education (RPE)	928
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Supporting Families with Infants who are Medically Fragile and Children with Special	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Needs	700
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Senior Driver Information and Materials Development and Delivery	4,370
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	1,700
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Public Health Training and Information Network - OCE	11,555
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina Stroke Care Collaborative: A Paul Coverdell National Acute Stroke	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Registry	9,331
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina Stroke Care Collaborative (formerly N C Stroke Registry)	(3,486)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	1,700
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Incubators contract #26507	13,406
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC Center for Public Health Quality NPHI	863
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC Child Care Health and Safety Resource Center	12,137
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Quick Response System for GHSP Inquiries: A Continuation	1,238
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina EMS Cardiac Arrest Care Toolkit Grant Program	(44)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Creating Indicators and Improving Outcomes: Analytic Assistance for Child Welfare,	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Work First, Food and Nutrition Services in North Carolina	5,387
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	(129)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Reducing Teenage Driver Crashes and Fatalities-What Do We Do Next?	6,882
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina Stroke Care Collaborative: A Paul Coverdell National Acute Stroke	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Registry	(9,522)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Health Homes Part 2; contract 4313	4,490
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Perinatal Quality Collaborative of North Carolina (POCNC)	22,676
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Center for Aging Research and Educational Services (C.A.R.E.S.)	6,141
University of North Carolina at Chapel Hill				Technical and Coordination Support for the North Carolina Public Schools Testing	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Programs and the State Board of Education's New ABCs Accountability Program	9,783
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Senior Driver Information and Materials Development and Delivery	2,255
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	National Core Indicators Consumer Survey	14,774
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Smoke-Free Multi-Unit Housing Survey	2,777
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Supporting Families with Infants who are Medically Fragile and Children with Special	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Needs	700
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Child Forensic Interviewing Course Development	(12)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina EMS Cardiac Arrest Care Toolkit Grant Program	63
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Development and Dissemination of a Priority Oral Health Risk Assessment and Refe	8,380
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	1,700
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	A Climate Change Handbook for Local Governments	3,670
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina EMS Data System Project	(1,673)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Traumatic Brain Injury Online Modules	4,095
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	2012 UNC Chapel Hill Institute of Marine Sciences portion of: Sustainable Estuarine	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Shoreline Stabilization: Research, Education and Public Policy in North Carolina	4,699
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Evaluate StreetSafe Driver Training Program	5,418
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina Stroke Care Collaborative: A Paul Coverdell National Acute Stroke	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Registry	(10,037)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Family Support to Prevent Child Abuse and Neglect: The Parent to Parent Model	694
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NPHI Evaluation	1,518
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Rape Prevention and Education (RPE)	1,870
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Continued Development of the NC CPS Resource Center	8,454
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Center for Aging Research and Educational Services (C.A.R.E.S.)	3,657
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Construction of Discharge Databases and Their Use in Health Planning Under the	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Medical Care Data Act (2012-13)	4,536
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	(108)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Nursing Home Medication Error Reporting System (Year 7 & 8)	17,177
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Expanded Testing for Disproportionately Affected Populations	8,777
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Supporting Families with Infants who are Medically Fragile and Children with Spe	175
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Early Intervention Outcomes Survey	520
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Nursing Home Medication Error Reporting System (Year 7 & 8)	1,546
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Creating Indicators and Improving Outcomes: Analytic Assistance for Child Welfare,	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Work First, Food and Nutrition Services in North Carolina	29,061
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina Early Childhood Advisory Council Support	10,429
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	ACF Robeson County Bridges for Families Continuation Budget Draft	3,466
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina Early Learning Network	95,233
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Preschool Assessment Team Initiative	6,923
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Center for Aging Research and Educational Services (C.A.R.E.S.)	(1,358)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Fisheries Habitat Impacts of Marsh Silts (Living Shorelines) as a Shoreline Stab	(109)

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Child Forensic Interviewing Course Development	5,617
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	North Carolina Early Learning Challenge Support	18,206
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	(147)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	2012-2013 Capacity Development Support	2,409
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Supporting Families with Infants who are Medically Fragile and Children with Spe	2,876
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Early Intervention Outcomes Survey	1,018
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	1,700
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Child Health Administration contract	2,206
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Environment & Health: Making Connections through Water Quality Investigations	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Teacher Professional Development Institute	744
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	American Recovery and Reinvestment Act Communities Putting Prevention to Work	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Su	(640)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Carolina College Advising Corps - AmeriCorps 2012-2013	10,507
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Reducing the Risk of Recurring Preterm Birth: the NC 17P Initiative	4,242
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NCOEMS Assessment	3,058
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	(1,030)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Evaluation Plan for the North Carolina Healthy Start Baby Love Plus Reducing Racial	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Disparities in Infant Mortality in North Carolina	15,065
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Employment of Adults with Disabilities (MIG 2012)	15,463
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC Part C Family Survey Project	1,100
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Creating Indicators and Improving Outcomes: Analytic Assistance for Child Welfare,	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Work First, Food and Nutrition Services in North Carolina	195
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Supporting Families with Infants who are Medically Fragile and Children with Special	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Needs	700
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Family Support to Prevent Child Abuse and Neglect: The Parent-to-Parent Model	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	(32)	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Support for North Carolina's Preschool Exceptional Children Program	7,716
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC REACH Program Evaluation	978
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	(141)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	The Family and Children's Resource Program	142,431
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Building Implementation Capacity to Promote and Support Evidence-based Home	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Visitation in North Carolina	3,393
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Web Site Using NC Cash Data	2,425
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Technical Assistance to the ORHCC	3,159
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Supporting Families with Infants who are Medically Fragile and Children with Special	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Needs	700
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Special Education - Assessing and Facilitating Literacy skills in Students with	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Significant Cognitive Disabilities	4,031
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Continued Development of the NC CPS Resource Center	3,690
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	1,700
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	1,700
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Exceptional Children - Regional School Psychologist	(1,370)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC DHHS Contract for Sampling Plan/Compliance Checks	952
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Healthy, Native North Carolinians	53
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Mortgage Servicer Performance Analysis for the NCCOB	(19)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Inclusive Classroom Profile: Pilot Study	893
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Healthy, Native North Carolinians	863
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	1,700
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Accreditation contract	(6,607)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Evaluation of NCDHHS Statewide Suicide Prevention Initiative	2,362
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	(272)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC LiteracyCorps Engage	119
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Carolina College Advising Corps - AmeriCorps 2011-2012	156
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Systems Linkage and Access to HIV Care in North Carolina	18,354
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Assessing the Reliability and Validity of the North Carolina Department of	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Correction Risk and Needs Assessment for Offenders	422
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State		
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Supporting Families with Infants who are Medically Fragile and Children with Spe	175
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC LiteracyCorps Engage	3,164
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Evaluation of NCDHHS Statewide Suicide Prevention Initiative	2,673
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	13,491
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Pediatric Nutrition Contract	2,681
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Center for Aging Research and Educational Services (C.A.R.E.S.)	5,718
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	2013 State Health Directors Conference	556
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State		
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Supporting Families with Infants who are Medically Fragile and Children with Spe	175
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Evaluation of the Job Boost Initiative	306
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Supporting Families with Infants who are Medically Fragile and Children with Special	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Needs	700
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Boards of Health Contract #26897	4,505
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Consumer Financial Transactions Clinic	8,712
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Health Component - NCDOT Comprehensive Bicycle and Pedestrian Master Plan	3,240
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Promoting Healthy and Safe Environments for young children (Health and Safety Bu	(139)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Center for Aging Research and Educational Services (C.A.R.E.S.)	15,263
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Surveillance Quality Improvement Project	6,975
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	1,700
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Sea Level Risk Management Study	1,832
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State		
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Supporting Families with Infants who are Medically Fragile and Children with Spe	175
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Center for Aging Research and Educational Services (C.A.R.E.S.)	2,630
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Training on Medical Evaluation & Maltreatment	(219)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC Healthy Homes and Lead Poisoning Prevention Program	1,636
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NC Community Transformation Project: Farmers' Market Evaluation	1,112
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Environment & Health: Making Connections through Water Quality Investigations	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Teacher Professional Development Institute	48
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Geocode Pedestrian Crashes Statewide	1,451
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Evaluation of Project Broadcast: Trauma Informed Child Welfare	2,438
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Central Directory of Resources, Training, and Family Support Activities	1,700
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Impact of the Hispanic Population on Highway Safety	2,226
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Supporting Families with Infants who are Medically Fragile and Children with Special	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Needs	700
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	NCSIP IHE Partnership	1,485
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Supporting Families with Infants who are Medically Fragile and Children with Special	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Needs	700
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	The Quick CHEF (Cost-efficient, Healthy Easy Food) Program (Year 2)	3,196
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Public Health Program to Reduce Risk of Antepartum Depression	1,932

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Refractory Depression, Non-pharmacological Interventions; A Systematic Review	46,323
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Objective Quantitative Assessment of the Usability and Utility of Accuracy Products	17,148
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CF Liver Disease: Causal Genetic Variant and Circulating Biomarkers	775
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genome-Wide Scan for Genetic Variants Associated with Early-Onset Prostate Cancer	45,107
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Objective Physical Activity and Cardiovascular Health in Women Aged 80 and Older	56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Assays on Sputum GSK Study Res114748	(60)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Review of Eutrophication and Upstream Water Resource Management for Lake Karoun	(580)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mechanistic Link Between Rescue of CFTR Mediated Anion Transport, Airway Surface	1,222
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	116195 Phase I, Open-Label Study in Healthy Male Subjects Describing GSK1349572 Exposure in Blood Plasma, Seminal Fluid and Rectal Mucosal Tissue Following Single and Multiple Dosing of GSK1349572	15,885
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	VAMP-8 Regulation of Mucin Granule Exocytosis in Airway Goblet Cells	493
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Transcriptional control in the macrophage response to pathogens	84,177
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LCCC 1018 A Phase II Trial of Ofatumumab in Elderly Patients with Previously	(385)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supplement to existing project entitled	9,898
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Provide Data for Highway Safety Plan Development	4,218
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Strategic timing of Anti-Retroviral Treatment (START OR INSIGHT 101)	37,947
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Health Care Access and Prostate Cancer Treatment in North Carolina: HCp-NC	18,838
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Electro-Autotrophic Synthesis of Higher Alcohols	28,004
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ATN Coordinating Center	11,830
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Reaching inaccessible anatomy percutaneously via multi-lumen steerable needles	(126)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Polymer-Based Modular Systems with Nanosensors for DNA/RNA Sequencing	14,109
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Exploring the Transformation of Geant4 for the Future	12,347
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Children's Oncology Group Chair's Grant-SEE RELATED ACCOUNT 5-43251	869
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Single Cell Genomics to Study the Microenvironment and Tumor Evolution	5,020
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Genomic-wide Association Study of Ischemic Brain Vascular Injury	15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Human Cytochrome P450 4F Enzymes and Drug Interactions	196
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of novel Salmonella control practices and integrated education program to reduce Salmonellosis	18,306
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Longitudinal study of white and African American colon cancer survivors	6,912
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	QSEN Phase IV: Ensuring a Good Transition	6,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cardiovascular Health of Seniors and the Built Environment	2,260
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Schering-Plough Research Institute	1,292
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Revision of Pedestrian and Bicycle Safety Materials	2,255
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Biomarkers of High Risk Atypical Hyperplasias ER and Expression Signatures	(44)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HGT-HIT-046: An Open-Label Extension of Study HGT-HIT-045 Evaluating Long-Term S	129,932
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NN25310 A Phase III, multi-center, randomized, 24 week, double-blind, parallel-group, placebocontrolled study to evaluate efficacy and safety of RO4917838 in stable patients with persistent, predominant negative symptoms of schizophrenia treated with anti	1,094
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Need for Resolving the Three-Dimensional Fluid Mechanics of Aerial Locomotion	126
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Gene Modifiers in CF	168
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Therapeutic Targeting of Breast Cancer Tumor Initiating Cells	22,936
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	North American AIDS Cohorts on Collaboration and Design (NAACCORD)	415
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Temperature & Vasomotor Tone During the First 5 Days in Preterms Less Than 1000g	4,165
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Decision Support Lab - Medical Editor	6,341
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Mitsubishi Tanabe Pharma Development America, Inc.	1,216
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Upstream maternal lifestyle factors, interleukin-6 and childhood growth from birth to age 2	7,478
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Objective Physical Activity and Cardiovascular Health in Women Aged 80 and Older	1,945
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of Novel Drugs to Alleviate CPT-11 Toxicity	27,737
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Study Design, Development, and Consult Services with CSA	63,597
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Accelerating Community-Driven Medical Innovation with VTK	723
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Stability and Change in Attachment and Social Functioning, Infancy to Adolescence	2,812
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Efficacy and Pharmacology Studies of Follr1 Ab-SPI-077 compared with SPI-077 in M	(2,935)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Preventing Sexually Transmitted Infections Using The Diaphragm With Microbicide TA Center on Early Childhood Longitudinal Data Systems	3,186
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Cellular S-Nitrosotriol Signaling in Respiratory Biology (Project 1)	80,463
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MA-204 Evaluation of the Capsule Endoscopy with PillCam(R) COLON 2 in Visualization of the Colon	4,882
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Center for HIV/AIDS Vaccine Immunology (CHAVI) - UNC Subawards	6,859
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ASMP3001 A 12-Week, Randomized, Double-Blind, Placebo-Controlled Study of Asim	3,769
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	University of North Carolina at Chapel Hill	581
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Study of Access Site for Enhancement of PCI for Women (SAFE-PCI for Women)	4,671
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Measurement, Learning and Evaluation for the Urban Reproductive Health Initiative	10,614
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Childhood Obesity Policy and Comparative Effectiveness Model(COPCEM)	8,269
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Quantitative Analysis of Markers of Fecal Contamination at Falls Lake Beaches	655
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Chronic Kidney Disease in Children (CKD II)	4,899
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Planning Grant for Genome-wide Association Study of Craniofacial Microsomia	48
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	P10-023 A 10-Year, Post-Marketing, Observational Registry of HUMIRA (Adalimumab)	3,290
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	P05896-0118 An 8-week, placebo-controlled, double-blind, randomized, fixed-dose efficacy and safety trial of asenapine in adolescent subjects with Schizophrenia	6,262

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	R&R-DIL Model: Development & Pilot Study	8,923
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MEM-MD-68 A Double-Blind, Placebo-Controlled, Randomized Withdrawal Study of the Safety and Efficacy of Memantine in Pediatric Patients with Autism, Asperger's Disorder, or Pervasive Developmental Disorder not otherwise specified (PDD-NOS) Previously Trea	4,228
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TR02-112 A Randomized Double-Blind, Placebo-Controlled Study of Liposomal Amikacin for Inhalation (Arikace) in Patients with Recalcitrant Nontuberculous Mycobacterial Lung Disease	2,576
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improving nutritional status and health of infants and lactating women through t	23,751
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	652-2-202 A Phase 2b Randomized, Double-Blind, Double-Dummy Trial of 100 or 200 mg Once-Daily Doses of Ceniciviroc (CVC,TBR 652) or Once-Daily EFV, Each With Open-Label FTC/TDF in HIV 1-Infected, Antiretroviral Treatment-Naïve, Adult Patients with Only C	746
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Content selection for a new mouse genotyping array	13,830
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	212082PCR2005 A Multicenter, Open-Label, Single-arm Phase 2 Study of Abiraterone Acetate Plus Prednisone in subjects with Advanced Prostate Cancer Without Radiographic Evidence of Metastatic Disease	7,063
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AKIDS and Synagis	8,483
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Decisional Capacity and Informed Consent in Fragile X Syndrome	22,276
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Enhancing oligodendrocyte survival	19,448
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Heaptic Research Registry	2,112
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Novel Vaccines for Chikungunya virus.	(510)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Surgical Treatment for Ischemic Heart Failure (STICHES)	360
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effect of GS NOR Inhibition on Lung Pathology Caused by Airway Surface Dehydration	16,270
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Validating CYP2D6 Genotype-guided Tamoxifen Therapy for a Multiracial U.S. Popul	40,752
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Structured Approach to Studying and Assessing Programs for Instruction in the Responsible Conduct of Research for K Awardees-Administrative Supplement	(1)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Gene therapy for Hemophilia	12,085
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	North American AIDS Cohorts Collaboration on Research and Design	22,972
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	P05897-0118 A 26-week, multi-center, open-label, flexible dose, long-term safety trial of asenapine in adolescent subjects with schizophrenia	3,228
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Gene Modifiers in CF	170
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	National Evolutionary Synthesis Center	38,839
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STR-Development of a Novel Class for Opioid Drugs	46,169
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Assessing and Improving Mammography (AIM)	4,661
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Viral Pathogenesis of Early Cystic Fibrosis Lung Disease	10,483
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Generation of Exposed Lung Cells Tissues to Various Environmental Conditions	1,014
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A digital repository for preservation and sharing of data underlying published w	2,339
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Thrombus Formation in Vivo	(73)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of New Drugs to Treat Leishmaniasis and Late Stage Human African Try	1,280
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Breast Cancer Genomics in Windows of Susceptibility to Endocrine Disruptors	5,906
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A041-03 An Open-label Phase 2 Study of ACE-041 in Patients with Recurrent or Metastatic Squamous Cell Carcinoma of the Head and Neck	3,572
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Compensation for transport costs and lost wages associated with VMMC uptake: an intervention to increase VMMC demand among older men in Nyanza Province	464
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Clearance of particles deposited in the human lung in low gravity	(905)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Antiviral Mechanisms and Emergence of Resistance to HCV Protease Inhibitors	60,918
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Gene Modifiers in CF	56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Therapeutic Targeting of Breast Cancer Tumor Initiating Cells	12,979
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HQP 1001-SCD-006 A Randomized, Open-Label, Multi-Dose Study of HQK-1001 in Subjects with Sickle Cell Disease	392
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Formulation and cGMP Manufacturing of Vaginal Microbicides Gels Containing	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Dendr	(178)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Informing Decisions in Chronic Critical Illness: An RCT	3,855
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ARRA - Human Exome Sequencing in Six Well-Phenotyped NHLBI Cohorts.	21,564
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Public Health Informatics Academy	3,962
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CA003 LIFE: LivSure for Fecal Incontinence. A clinical evaluation of LivSure vaginal bowel control (VBC) device for the treatment of fecal incontinence in women.	875
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Joint Region Marianas (JRM) Energy Investment Program Development	1
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	YouthSave Project	(15)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of reactive intermediates in lupus nephritis	3,881
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Public Health Surveillance for the Prevention of Complications of Bleeding and Clotting Disorders	88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Dice, RENCI proposal for	(5,619)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A14-016-040 A Phase 2a/b study of BMS-650032 in Combination With Peginterfe	726
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Klarman Family Foundation Anorexia Nervosa Genetics Initiative (ANGI)	4,966
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Modeling heterogeneity for safe cancer prevention and detection.	70,929
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Project 1 and 2; Pilot 1 Clinical Trials RELATED TO 4-28424	1,596
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	1218.74 A multicentre, international, randomised, parallel group, double blind study to evaluate cardiovascular safety of linagliptin versus glimepiride in patients with type 2 diabete mellitus at high cardiovascular risk	4,987
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CTP001-5 A Comparative Study of the ReCell Device and Autologous Split-thicke	6,124
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FRG: Metalloproteins: Computational Challenges, Methods, and Tools	3,532
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Conceptual Design for Majora Demonstrator	76,895
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AUTOMATED SCREENING FOR DIABETIC RETINOPATHY BY CONTENT	521
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DICE, RENCI proposal for	13,588
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Influence of Hearing Loss on the Development of Auditory Behavior:Children's	1,282
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The roles of new innate immune mediators in neuroinflammation	14,288
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Revision of Pedestrian and Bicycle Safety Materials	10,420
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Three Dimensional Visualization of Human Hepatic Tumors Treated with Radioactive Microspheres	3,243
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Defining a Functional Signature of Chemosensitivity in Ovarian Cancer Subtypes	(141)

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Biocompatible Biodegradable Multifunctional Targeted Nanoparticles Delivering Gemcitabine Triphosphate and 111Indium as a Novel Theranostic Agent	15,852
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Tobacco Control in a Rapidly Changing Media Environment	6,514
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	University of Miami Vision Loss Prevention Translational Research Center	3,110
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STTR-Interactive Acoustic Simulation in Urban and Complex Environments (Phase II)	6,247
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BRS-ACURE-Q-06-00160 Master Agreement	296
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prepurchase Homeownership Counseling Demonstration and Impact Evaluation	23,670
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Chemoprevention of arsenic induced skin cancer	1,229
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UNC Neuropathology Department Research Agreement	12,001
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Informing Decisions in Chronic Critical Illness: An RCT	63,326
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Vanda Pharmaceuticals, Inc.	641
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Public Health Surveillance for the Prevention of Complications of Bleeding and Clotting Disorders	679
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Optimal Dosing of 1st Line Antituberculosis and Antiretroviral Drugs in Children	10,806
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Optogenetics for small G-proteins and protein kinases in neuroscience	8,586
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STTR-Development of Nanocrystals for Delivery of Anti-cancer Drugs	3,909
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Women's Health Initiative Memory Study of Younger Women (WHIMS-Y)	(2,263)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A transgenic platform for highly specific and remote control of neuronal activity	17,395
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Innovations in Shock Wave Lithotripsy Technology	25,825
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Family-Genetic Study of Autism and Fragile X Syndrome	35,408
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Systems Pathogenomics of Severe Acute Respiratory Virus Infection	42,479
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CCFA Data Management Center	6,254
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An epidemiology study to Assess Plasmodium falciparum Parasite Prevalence and Serological Conversion Rates in Catchment Areas of a Phase III Trial of the Candidate Malaria Vaccine RTS,S/AS01E in Sub-Saharan Africa (MTI)	12,281
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Federal Safe Routes to School Program: A Multi-State Evaluation and National Eva	1,188
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BRS-ACURE-Q-06-00160 Master Agreement	(1,344)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supporting Early Adolescent Learning and Social Success in Middle Schools: Project SEALS	26,236
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FINDER Program - WALDO	66,328
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Partnership Initiative for HIV Prevention Trials	26,071
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Fellow in Residence	692
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Fabrication of master-molds and cell growth testing	1,057
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SOUTHEAST COASTAL OCEAN OBSERVING REGIONAL ASSOCIATION (SECOORA): AN ENVIRONMENTAL MONITORING AND ASSESSMENT PROGRAM TO SUPPORT DECISION-MAKERS NEEDS FOR COASTAL AND OCEAN DATA AND PRODUCTS - UNC-CH RADAR	8,199
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Task Order#7- BOA under 5-58589 as a Comprehensive Chemical Biology Scree	62,438
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AMC Biomarker Core	4,155
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Air Pollution Modeling Subcontract for the Study of	7,028
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comprehensive Identification of Active Functional Elements in Human Chromatin	11,724
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FANTA II: LNS RTI Study	1,834
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR-Functionalizing Non-Useable Cryopreserved Human Hepatocytes	6,759
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comparisons of GGE with NAC and Ambroxol Affect on Mucus Rheology	4,287
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	802-247-09-030 A Non-Interventional Safety Study Providing 12 Months Follow-Up from First Exposure to HP 802-247 in Subjects with Venous Leg Ulcer	4,468
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Single Cell Electroporation	15,755
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Impact of Weight Control Interventions in Primary Care Settings	42,411
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluating US children's food purchases and caloric intake to gauge the food industry's impact on prevention of childhood obesity	177,819
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CAMMS32400507 A Phase 3 Randomized, Rater- and Dose-Blinded Study Comparing T	3,997
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Gene Modifiers in CF	42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Conceptual Design for Majorana Demonstrator	16,819
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Graduate Student Stipend from NC Sea Grant	424
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ARIC Ancillary SMELL with Social & Scientific Systems, Inc.	6,983
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Longitudinal Assessment of Manic Symptoms	11,413
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MAH-11-0059 A Randomized Parallel Method Development Study Comparing Clinical to Subclinical Effects from Oral Cleaning Modalities	97,428
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Galapagos Compounds for Correcting deltaF508 CFTR	5,520
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Smooth Muscle Cell Related Mechanisms of Pulmonary Hypertension in Congenital Di	(5,011)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Synereca Sponsored Research Agreement	(299)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Collaborative Research	4,180
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AAV-MEDIATED GLOBAL GENE THERAPY FOR THE TREATMENT OF TAY-SACHS DISEASE	8,388
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Development of Novel Adeno-associated Virus Vectors for Intravenous Parkinsons' Gene Therapy	(426)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evolution of Massive Black Hole Spins in Active Galactic Nuclei	9,545
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IRT-based Self-report Screen for Prodromal and Early Psychosis	3,501
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Lenti based gene therapy for Krabbe disease	7,978
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NAM-53 A Prospective, Randomized, Multi-Center, Double-Blind, 26 Week, Placebo	8,057
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Multicenter Ozone Study in Elderly Patients	363
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Below Replacement Fertility in China and Its Social and Economic Implications	106
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Technical Support for Health Costs and Access Disparities in Appalachian	14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TBD	4,287
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Breast Cancer Research Consortium (TBCRC)	19,188
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Conceptual Design for Majorana Demonstrator	6,500
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Challenges of Hyponatremia: Focus on Pharmacological Resolutions--Regional and State Level CPE	1
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prototypes of Weather Information Impacts on Emergency Management Decision Proce	27,395
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ethicon: Oncology Surgical Fellowship Agreement FY10	32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ICCS Directed Physical Activity Enhancements for Colon Cancer Survivors	(999)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BRS-ACURE-Q-06-00160 Master Agreement	4,141
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Impacts of Oyster Reefs on Coastal Nitrogen Cycling	5,867

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A MR cerebral oxygen metabolic threshold for irreversible injury and its tempora	(958)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HGS1006-C1056 A Multi-Center, Continuation Trial of Belimumab (HGS1006, Lymph	8,644
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Provide Data for Highway Safety Plan Development	4,059
University of North Carolina at Chapel Hill				OAM4971g A Randomized, Phase III, Multicenter, Double-Blind, Placebo-Controlled Study Evaluating the Efficacy and Safety Of Metmab In Combination with Tarceva (Erlotinib) In Patients with Met Diagnostic Positive Non-Small Cell Lung Cancer (NSCLC) Who Have	4,073
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	C13011 A Phase 3, Randomized, Placebo-Controlled, Blinded, Multicenter Study of the Induction of Clinical Response and Remission by Vedolizumab in Patients with Moderate to Severe Crohn's Disease	1,697
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CDI-Type II: From Models and Data to Knowledge and Understanding	54,906
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Controls on Methanogenesis, CH4, Oxidation and Consumer Utilization of CH4-deriv	10,868
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Randomized Controlled Trial of a Water Beverage Intervention For Promoting Modes	184,791
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Expansion of Research Capability to Study Comparative Effectiveness in Complex P	52,878
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Interconception Care for Mothers: An Innovative Approach to Reducing Maternal an Influence of NovoSeven(R) and NN1731 on Fibrin Deposition in an in vivo Model of Hemophilia	7,455
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Salix Master Services Agreement	23,242
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genetic Architecture of Adiposity in Multiple Large Cohorts	38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Model for Screening the Action of Pharmaceutical Agents upon the Peripheral Receptive Terminals of Sensory Nerve	53,171
University of North Carolina at Chapel Hill				Obesity Research Project on Prevalence, Adaptations and Knowledge Translation in Youth and Young Adult with Disabilities from Diverse Race/Ethnic Backgrounds	(518)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STTR-Dynamic Facial-soft Tissue-Analytic System (DFAS)	2,540
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BRS-ACURE-Q-06-00160 Master Agreement	3,639
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HIV Antigen Within the Latent Reservoir: a new assay for eradication trials	36
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HIV Prevention Trials Network: Women at Risk Committee Chair	11,137
University of North Carolina at Chapel Hill				BR1-130 Characterization of Focal Liver Lesions with SonoVue®-Enhanced Ultraso	5,432
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genome-wide fine-mapping of metabolic traits in heterogeneous stock rats	12,426
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sustainable HIV Risk Reduction Strategies for CJ Systems	3
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mapping and Quantification of Membrane Transport Proteins in Human Normal Lung using nano-LC-MS	13,925
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identifying the Causes of Gallbladder Mucocele Formation in Dogs	937
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	156-04-251 A Phase 3, Multi-center, Double-blind, Placebo-controlled, Parallel	126
University of North Carolina at Chapel Hill				Collaborative Research: Outwelling of Dissolved Organic Carbon from Salt Marshes	(2,640)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MORAb-004-202-CRC A Randomized, Double-blind, Placebo-controlled Study of the Efficacy and Safety of Monotherapy MORAb-004 Plus Best Supportive Care in Subjects with Chemorefractory Metastatic Colorectal Cancer	24,679
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ultrahigh Pressure Liquid Chromatography	1,422
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Georgia Early Childhood Program Evaluation Project	33,496
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effect of factor VIIIa on wound healing	2,553
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Attitudes and School Transport: Subcontract to University of Oregon	396
University of North Carolina at Chapel Hill				SGN35-009 A phase 1 dose-escalation safety study of brentuximab vedotin in com	1,706
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Choosing Healthy Options in College Environments and Settings (CHOICES)	13,264
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Evaluation of the Initiative to Integrate Teen Pregnancy Prevention into State and Local Foster Care Systems.	1,362
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase II trial of BIBW 2992 in patients with HER2-positive metastatic breast can	110
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Smith Contract with Millennium	998
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	REU supplement for UNC Project	2,662
University of North Carolina at Chapel Hill				VX11-770-110 A Phase 3, Randomized, Double-Blind, Placebo-Controlled, Parallel-Group Study to Evaluate the Efficacy and Safety of Ivacaftor in Subjects with Cystic Fibrosis who Have the R117H-CFTR Mutation	1,514
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	National Strategy for Environment and Health for the United Arab Emirates	4,063
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluating the Impact of Adolescent Suicidal Behaviors on Parents	3,829
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Assembly, dynamics and evolution of cell-cell and cell-matrix adhesions	3,047
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Testing Corrector Compounds in HAE Cultures	8,338
University of North Carolina at Chapel Hill				BUFCF30001 A Phase 3, Randomized, Double-Blind, Placebo Controlled, Multicenter	1,451
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	National Strategy for Environment and Health for the United Arab Emirates	547
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of Compounds Targeting System Xc- for the Treatment of Addiction	57,887
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Enhanced Registries for Quality Improvement and Comparative Effectiveness Research	10,816
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Methods of Pathway Modeling with Application to Folate	638
University of North Carolina at Chapel Hill				Supported Research Agreement with Johnson & Johnson Consumer Companies, Inc.	5,225
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	VUMC Subcontract Malawi Scholar	486
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Southeastern US Collaborative CEED	1,451
University of North Carolina at Chapel Hill				CA191-011-042 A Phase 2 Study of BMS-754807 Combined with Letrozole or BMS-754807 Alone in Hormone Receptor-Positive Breast Cancer Subjects with Acquired Resistance to Non-Steroidal Aromatase Inhibitors	9,382
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	In Vitro Study of Parion Agents	8,811
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A novel diet-phenotype interaction affecting body weight	3,373
University of North Carolina at Chapel Hill				RFB3053 A Study to Assess Repeat Treatment Efficacy and Safety of Rifaximin 550 mg TID in Subjects with Irritable Bowel Syndrome with Diarrhea (IBS-D)	3,142
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Identification of HLA Class I and Class II T Cell Epitopes from Dengue Virus Defense Coastal/Estuarine Research Program: Camp Lejeune	1,725
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	In Vitro Study of Parion Agents	18,011
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A novel diet-phenotype interaction affecting body weight	5,177
University of North Carolina at Chapel Hill				RFB3053 A Study to Assess Repeat Treatment Efficacy and Safety of Rifaximin 550 mg TID in Subjects with Irritable Bowel Syndrome with Diarrhea (IBS-D)	2,763

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Origin and Effects of Acquired Ciliary Defects	7,846
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Growth and Protection Impacts of Zimbabwe's Social Cash Transfer Program	345
University of North Carolina at Chapel Hill				LCCC 1029 A Multi-Center, Randomized, Placebo-Controlled Phase II Study of Regorafenib in Combination with FOLFIRI (Irinotecan, 5-Fluorouracil, and Leucovorin) Versus Placebo with FOLFIRI as Second-Line Therapy in Patients with K-RAS or BRAF Mutant Metast	361,173
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Federal Safe Routes to School Program: A Multi-State Evaluation and National Eva	60
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	OBI-1-301 Efficacy and Safety of B-Domain Deleted Recombinant Porcine Factor VIII (OBI-1) in the Treatment of Acquired Hemophilia A Due to Factor VIII Inhibitory Auto Antibodies (The OBI-1-301 Study)	5,288
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Platelet Contribution to Bleeding Phenotype in Canine Models of Severe Hemophilia A and B	4,465
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Domestic Violence Prevention Enhancement & Leadership Through Alliances (NC DELTA)	9,377
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Testing Novel Therapies to Reduce Extracellular DNA in CF Respiratory Secretions	4,845
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pharmacology Studies of Curcumin-Succinate-PEG400 Conjugate compared with Curcumin	5,276
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Thrombus Formation in Vivo	721
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Subcontract Agreement to New Hanover, NIH/NCI Award:	2,542
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Integrated Study of Flight Stabilization and Maneuvering with Flapping Wings	25,609
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Visceral Function Following Endovascular Aortic Aneurysm Repair Using Branch Stent-Grafts	12,480
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Random, ... Stdy of BMS-354825 vs. Imatinib Mesylate (Gleevec) 800 mg/d in Subjs w/Chronic Phase Philadelphia Chromosome-Positive Chronic Myelo	191
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pharmacogenomics of Viral Lymphomas	827
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	G20075 Phase II, open label, dose finding study of the effect of GTx-758 on total and free testosterone levels in men with prostate cancer compared to a luteinizing hormone releasing hormone agonist	318
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Public Health Surveillance for the Prevention of Complications of Bleeding and Clotting Disorders	(1,094)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluating U.S. children's food purchases and caloric intake to gauge the food industry's impact on prevention of childhood obesity (The UNCFRP: UNC Food Research Program)	11,197
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TMC114/HIV3015 A single arm, open label study to assess the pharmacokinetics o	2,485
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mucin Expression in Human Small Airways - MCC	1,561
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Belatacept Eval of Nephroprotection & Efficacy as First-Line Immuno-supresion Trial - Extended criteria donors (BENEFIT-EXT)	431
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identifying Barriers and Levers to Advancing HWTs to Scale	9,433
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Inducing Remission in New Onset T1Dm with Alefacept (Amvevive)	13,949
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Role of Dietary Fiber and Gut Microflora in Prevention of Colorectal Cancer	2,012
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	In-vivo Assessment of Wound Healing Using Various Yxbrex Surgical Configurations	88
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Early Phase Clinical Trials Of Targeted Therapy For Metastatic Breast Cancer	36,945
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Project 1 and 2; Pilot 1 Clinical Trials RELATED TO 4-28423	1,596
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of a Novel Cognitive Remediation Program for 22q11 Deletion Syndrome	11,257
University of North Carolina at Chapel Hill				Compensation for transport costs and lost wages associated with VMMC uptake: an intervention to increase VMMC demand among older men in Nyanza Province	7,100
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Momentum Research Inc.	2,432
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Chronic Kidney Disease in Children (CKD II)	902
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IMPACT OF ANTIBIOTIC PROPHYLAXIS ON THE DEVELOPMENT OF ANTIMICROBIAL RESISTANCE	425
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	The Flora of Virginia Project	2,554
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Formative Assessment for a Healthy Weight Initiative in Wake County, North Carolina	3,919
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	The Center for Civil Rights Inclusion Project	32,497
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Project for Critical Access for Pediatric Emergencies	509
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Get REAL & HEEL: Impacting Survivorship Through an Aftercare Breast Cancer Program	1,059
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Get REAL & HEEL: Impacting Survivorship Through an Aftercare Breast Cancer Program	5,166
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Quality and Safety Education for Nurses: Embedding New Competencies	118
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PB1023-PT-CL-0004 Phase 2b Multicenter, Randomized, Double-Blind, Placebo and Active-Controlled, Parallel Group Study to Assess the Pharmacodynamic Response and Safety and Tolerability of Three Dose Levels of Glymera (PBI 023) Injection Following 20 Weeks	2,193
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Development of ChildFund Program Offer	(11)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	ASTHO Management Academy	4,427
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	INCOME FOR 5-55687 DOT-FED HWY ADMIN	176,877
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Health Impact Assessment (HIA): Orientation, Training, and Technical Assistance	2,136
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	County Health Rankings	360
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Undergraduate Asian Studies Funding Initiative II	334
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	SERP OUSD Partnership	738
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Executive Nurse Fellows Program	11,922
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Quality and Safety Education for Nurses: Embedding New Competencies	106
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Institute for Leadership and Community Engagement	11,177
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Davidson County Community Health Assessment	2,927
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Nebraska Management Academy On-The-Road 3	3,278
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Financial Mechanism Support for Recipients of ARRA Energy Funding	8,486
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Expansion of NCAC	17,354
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	NYC College Advising Corps Launch	17,850
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Taste Texting: A Pre-Order System for Fresh and Healthy High School Lunch	3,449
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	RWJ Clinical Scholars Program	3,000
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Blue Cross Blue Shield Consultant Agreement	5,956
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Delaware Higher Education Project	963
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Provision of Statistical Support in Sampling for the Global Adult Tobacco Survey	(1,083)

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Carolina Alcohol and Drug Expansion Team (CADET) for Persons Living with HIV/AIDS	(22)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Military Community, Family and Youth Extension Program: Building Community Capacity-Models and Methods for US Military Family Support Organization.	10,280
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Risk Stratification in Older Persons with Acute Myocardial Infarction: SILVER-AMI	684
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	University of Pennsylvania Geriatrics Practice and Teaching Program	(464)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Evaluation for Safe Kids Training	2,442
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Understanding the Business Case for FLW Investment - Hospital Study	285
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	SBIR-A Science-Based Prevention Curriculum for Fetal Alcohol Spectrum Disorders	(3)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Citizen Soldier Support Program Foundation Supported Activities	2,605
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	RWJ Clinical Scholars Program	(7)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Practice-Based Research Network in Public Health (NCPBRN)	(1,297)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	A Capacity-Building Summit on Postsecondary Education (PSE) for Students with Intellectual/Developmental Disabilities	1,481
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Reperfusion of Acute Myocardial Infarction in NC Emergency Departments - Emergency Response (RACE-ER) and NC PreHospital Medical Information System (PreMIS) Data Linkage Project	4,848
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Mental Health Leadership Academy Year 3	5,355
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Memphis Safe Kids Workshop and Project Evaluation	1,355
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Evidence-Based Approaches to Building Quality for Young Learners Who Are Culturally, Linguistically, and Ability Diverse	2,396
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Public Health Management Certificate Mentor	(512)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Curriculum Alignment in Physical Science: Taking Ownership of New Essential Standards	2,606
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	SWA Civil Servants Workshop	2,755
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	AIFSN Training August 2008 and September 2008	(491)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Moving the Life Course Model from Theory to Action to Improve the Health of Women and Children in the Southeast	996
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Pathways Fund- National College Advising Corps	5,142
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Early Experience, Stress and Neurobehavioral Development Center ARRA	(1,196)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Peers for Progress Program Development Center S-A project,	(694)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Program Development Center for Peers for Progress (PfP)	17,961
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Moving the Life Course Model from Theory to Action to Improve the Health of Women and Children in the Southeast	444
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	BUILDING ON'S IMPLEMENTATION CAPACITY: DEMONSTRATION OF EBP SELECTION, IMPLEMENTATION, AND READINESS FOR SCALE-UP ACROSS THREE PROVINCES	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	INCOME FOR 5-55687 DOT-FED HWY ADMIN	21,344
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	NRC 2010-2013	7,799
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Improving Performance in Practice Phase V	6,938
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Decision Support Lab - Primary Care Initiative (Research)	2,546
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	INCOME FOR 5-55687 DOT-FED HWY ADMIN	9,468
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	INCOME FOR 5-55687 DOT-FED HWY ADMIN	34,167
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	INCOME FOR 5-55687 DOT-FED HWY ADMIN	17,178
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Daybreak Perinatal Residential Program	(145)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Perinatal and Maternal SA Initiative	(1,723)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Community Advantage Panel Study VII: A Longitudinal Study of Low-and Moderate-Income	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Pathways Fund- National College Advising Corps	(13)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	YMCA-EvAP AEA GEDI Internship	1,344
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Impact of Social Cash Transfers in Zambia	2,751
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Informatics contract	1,306
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	From Science to Practice: LONGSCAN Findings that can change child welfare	1,020
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	The Clinical Pharmacist's Role in Hyponatremia: Utilizing Evidence and Experience with Emerging Therapeutics	903
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Quality and Safety Education for Nurses: Embedding New Competencies	510
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Designing a needs-based and sustainable development program for State, Tribal, Local and Territorial Health Officials	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	The 2011 Greater Los Angeles Homeless Count	7,000
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Psychiatric Disabilities & Employment Learning Community	50,161
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Improving Performance in Practice Phase IV	(594)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Fostering Well-Being	(72)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	The Effectiveness of Community-Based Mortgage Delinquency Intervention in Foster	1,749
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Military Community, Family and Youth Extension Program: Building Community Capacity-Models and Methods for US Military Family Support Organization. Element 1 - Online Training System and Element 2 Support and Resiliency Inventory (SRI).	122
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	1 - Online Training System and Element 2 Support and Resiliency Inventory (SRI).	22,548
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Health Component - NCDOT Comprehensive Bicycle and Pedestrian Master Plan	8,952
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Community Health Index Project	1,763
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Land Use Forecasting Models for Small Areas in North Carolina	1,750
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Evaluation of State Kids Training	758
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Moving the Life Course Model from Theory to Action to Improve the Health of Women and Children in the Southeast	1,000
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Healthy Places North Carolina (HPNC)	10,494
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	SERRC Early Childhood TA Support	4,774
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Carolina College Advising Corps - Access Challenge Grant 2012	12,710
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Davidson County NC Community Health Assessment	1,686
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Moving the Life Course Model from Theory to Action to Improve the Health of Women and Children in the Southeast	606
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Pathways Fund- National College Advising Corps	13,461
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	cGMP Recombinant FIX for IV and Oral Hemophilia B Therapy	22,256
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Critical Time Intervention: Pilot and Statewide Championing	7,937
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	The Impact of Hyponatremia: Role of the Pharmacist in Improving Care	6,500
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Regional AIDS Education and Training Centers Program	11,474
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	A Study of Child Care Settings in Multiple Communities (Educare Randomized Control Trial)	10,071
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	SIXTH-GRADE TEACHERS' SOCIAL NETWORKS AS SETTING OUTCOMES AND LEVERS OF CHANGE IN TEACHER PRACTICE AND STUDENT ADJUSTMENT IN THE MIDDLE SCHOOL TRANSITION	16,415
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Health Care Innovation Research Challenge - CMS 1C1-120001-Training and Consultation Model for Psychosocial Component of Relapse Prevention Program	2,335
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Moving the Life Course Model from Theory to Action to Improve the Health of Women and Children in the Southeast	5,474
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	RWJ Clinical Scholars Program	60,650

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	UNC-CHAPEL HILL EVALUATION OF STATE-BASED SUPPORT-FOR-SERVICE PROGRAMS TARGETED	(1)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	CASAWORKS Residential Program	10,016
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	To Build Implementation Capacity at ENW RCC	603
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	The Citizen Soldier Support Program support to Nathanson Family Resilience Center at UCLA	1,307
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Educational Grant for Visiting Physician, Dr. Schrier	4,230
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Davidson County Community Health Assessment	2,864
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Using Savings Incentives in a Progressive Banking Program	909
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Exploration of the impact of Laser-mediated isotropic titanium abutment (Laser-Lok) topography on peri-implant mucosa	9,480
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	CHA/Port Towns Technical Assistance	9,080
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Low Down Payment Lending Conference	1,594
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Teacher's Working Conditions Survey	4,631
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Building Implementation Capacity to Promote and Support Evidence-based Home Visitation in Washington	2,765
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	A Gathering of Leaders (Agol) 2013	331
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Research Initiatives: Clinical Alliance Administrative - CCFA REF# 35710	5,696
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	The State of Alaska Early Intervention and Infant Learning Program	2,605
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	UNC-CHAPEL HILL EVALUATION OF STATE-BASED SUPPORT-FOR-SERVICE PROGRAMS TARGETED	1,502
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	SOUTHEAST COASTAL OCEAN OBSERVING REGIONAL ASSOCIATION (SECOORA): AN ENVIRONMENTAL MONITORING AND ASSESSMENT PROGRAM TO SUPPORT DECISION-MAKERS NEEDS FOR COASTAL AND OCEAN DATA AND PRODUCTS - UNC-CH RADAR	13,735
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Improving University Education and Research on the Ecuadorian Amazon: A New Partnership	15,353
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	A PHASE II, RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED STUDY OF AEROVANC FOR THE TREATMENT OF PERSISTENT METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS LUNG INFECTION IN CYSTIC FIBROSIS PATIENTS	2,520
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Cancer Genetics Network	(9)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Supporting the Scale-up of High Quality HIV Care and Treatment Program in Malawi	2,210
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Mississippi Mound Trail (South), Phase 2	3,210
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Wake County Community Health Assessment	17,724
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	European Union Center of Excellence and Networking Activities of UNC-Chapel Hill	12,277
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The roles of the AMP-activated kinase in metabolic homeostasis in Drosophila	(274)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Phased Deployment and Operation of the Mid-Atlantic Regional Coastal Ocean Obser	414
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	International Maternal Pediatric Adolescent AIDS Clinical Trials Group BRS-IMPACT-S-12-000003-002463	(374)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Race to the Top Evaluation	112,507
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Network for Public Health Law - Southeastern Region	2,726
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	CSA 003 truFreeze Spray Cryotherapy Patient Registry	980
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Undergraduate Asian Studies Funding Initiative II	49
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Quality and Safety Education for Nurses: Embedding New Competencies	631
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	TDN Center for Infant and Preschool Pulmonary Function Testing	1,697
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Moving the Life Course Model from Theory to Action to Improve the Health of Women and Children in the Southeast	398
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Quality Counts Evaluation	744
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Linking microcredit, technology, and promotion of IYCF breastfeeding guidelines in Bauchi State, Nigeria	538
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	APLUS: Assessment Practices to Support Mathematical Learning and Understanding for Students	2,595
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Philadelphia Roadmap to Health Equity in MCH	917
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Engineering Career Development Center in Movement and Rehabilitation Sciences	605
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Multi-State/NHSC Retention Collaborative & Phase I Practice Sights Project	3,699
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	IDE G040002 THE MED-EL EAS (Electric-Acoustic Stimulator) using the PULSAR CI	1,165
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	ABI Development: Dryad: scalable and sustainable infrastructure for the publication of data	25,414
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Venture Capital Investment Competition FY 2011 2015	2,052
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Carolina Millennial Scholars Program	1,148
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LCZ696B2314 A multicenter, randomized, double-blind, parallel group active-controlled study to evaluate the efficacy and safety of LCZ696 compared to enalapril on morbidity and mortality in patients with chronic heart failure and reduced ejection fraction	241
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Is Tanzania's Participatory Forest Management Program a Triple Win? Understanding Causal Pathways for Livelihoods, Governance and Forest Conditions Impacts	2,500
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identification of Small Molecules for Treating Autism Spectrum Disorders	54,478
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR-Approach-specific, multi-GPU, multi-tool, high-realism neurosurgery simula	(5,852)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Multi-method Approach for Measuring and Modeling Community Resilience	1,009
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with PTC Therapeutics, Inc.	608
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Family Genetic Study of Language in Autism	41,784
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TCRN-NMD-0901 Unrelated Donor Hematopoietic Cell Transplantation for Children with Severe Thalassemia Using a Reduced Intensity Conditioning Regimen (The URTH Trial).	875
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Entegron Resusix Dose Response Study (EHSS-10157-01) Phase I	(550)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Culture Models of Rat Liver Cells for Drug Metabolism and Toxicology Studies	42,398
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	EMILY KO-Metformin for the Treatment of Endometrial Hyperplasia	127
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Double-doses of Mathematics in North Carolina	4,707
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DNase for Prevention of Reproductive Tract Infections in Pregnancy	9,463
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Systems Pathogenomics of Severe Acute Respiratory Virus Infection	106,922
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Examining the Role of CGM in Non-Insulin Treated Type 2 Diabetes Proposed Budget Detail	19,618
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Statistical Support for AIDS Clinical Trials Group A5202, DACS 292, A5241	5,846
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Modeling Budding Yeast Mitosis	28,953
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CP1005B016 A Phase II, Multi-center, Open-label Study Evaluating GRN1005 Alone or in Combination with Trastuzumab in Breast Cancer Patients with Brain Metastases	13,797

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Natural History and Immunological Parameters in the GSHPMD Dog	5,301
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Alcohol-Related Injuries in Adolescents and Young Adults Seen in an Emergency Department	143
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NN9068-3697 Dual Action of Ligulide and insulin degludec in type 2 diabetes. A trial comparing the efficacy and safety of insulin degludec/liraglutide, insulin degludec and liraglutide in subjects with type 2 diabetes. A 26 week randomized, parallel th	285
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Thrombosis Genetics, MI and Stroke in Older Adults	21,191
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Drug Effectiveness Project	7,447
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Outcomes of Green House Homes Compared to Other Nursing Homes: What Structures and Processes are Associated with Better Outcomes?	11,013
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GS-US-34-0103 A Phase 1, Randomized, Double-Blind, Placebo-Controlled Trial to Assess the Effect of Treatment with GS-5737 on Mucociliary Clearance in Healthy Volunteers	8,281
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UNC Contribution to the US IOOS Coastal Modeling Testbed - Coastal Waves, Surges and Inundation Component	3,733
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effects of the Deepwater Horizon Disaster:the Coast Guard Responder Cohort	15,226
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ecosystems Impacts of Oil and Gas Inputs to the Gulf	20,526
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	COB-CTNG-282 Evaluation of the Performance of the cobas CT/NG Test for Detection of Chlamydia trachomatis (CT) and Neisseria gonorrhoeae (NG) in Urogenital Swabs and Urine and in Cervical Samples Collected in PreservCyt Solution	672
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR-NanoVector Phase II SBIR: Multifunctional Therapeutics using Engineered Plant Virus Nanoparticles	24,084
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Support of Transparency Efforts by the USPSTF	60,844
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GHO-09-162 Lupus Impact Tracker: A Longitudinal Validation Study	2,718
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	VUMC Subcontract Sylvia LaCourse	526
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Global Health Monitoring and Evaluation	(230)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STRIDE Internal Steering Committee	3,146
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Etonogestrel-releasing subdermal contraceptive implant for adolescents in the postpartum period: a randomized controlled trial	654
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	POISE-2 A large, international, placebo-controlled, factorial trial to assess Supported Research Agreement with Abbott Laboratories	15,060
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Lung Cancer Surgery: Decisions Against Life Saving Care - The Intervention	2,651
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Flow-Driven Molecular Cloud Formation: An Origin of the Initial Mass Function? Impaired Release of Antidihesive ATP from Stored RBCs: A Novel Transfusion Lesion	13,256
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	0803 Microbial Translocation Marker Measurements by ELISA in Baseline and Post-HSCT Patient Samples	3,156
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	E7050-701 An Open-Label, Multicenter, Randomized, Phase Ib/II Study of E7050 in Combination with Sorafenib versus Sorafenib Alone as First Line Therapy in Patients with Hepatocellular Carcinoma	9,723
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Detection of Shielded Nuclear Material via Photonuclear Processes Induced by Laser-Driven Monoenergetic Gamma Rays	17,024
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Mid-Atlantic African-American Inflammatory Bowel Disease Study (MAAIS): The Search for New Genes	10,226
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effect of Expressing CFTR on Ion, Fluid and Mucus Transport - MCC	1,638
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ARRA - Accelerating adoption of CER results with patient decision support interventions	3,283
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Bioprocess of synthetic heparin	129,773
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	14CLPED Investigation of the Natural History of Recovery of Pediatric Patients with Crohn's Disease Undergoing Bowel Resection: A Multicenter Cohort Study	30,553
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Detection of Shielded Nuclear Material via Photonuclear Processes Induced by Laser-Driven Monoenergetic Gamma Rays	17,024
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CA194005 A Phase Ib Multiple Ascending Dose Study to Evaluate the Safety, Pha	3,128
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CA194005 A Phase Ib Multiple Ascending Dose Study to Evaluate the Safety, Pha	(5,294)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Subcontract for Synthesizing and Interpreting the Evidence on Early Intervention	3,642
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Subcontract for Synthesizing and Interpreting the Evidence on Early Intervention	11,667
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Project Support for post-Parents Involved in Community Schools v. Seattle School	(130)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Galapagos Compounds for Correcting deltaF508 CFTR	5,520
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Antithrombotic Aptamers and Antidotes	20,572
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeted Quantitative Proteomics Analysis of CES1 and CES2 in Four Species	6,291
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AAML 1031 A Phase III Randomized Trial for Patients with de novo AML using Bortezomib (NSC# 681239) and Sorafenib (BAY 43-9006, NSC# 724772) for Patients with High Allelic Ratio FLT2/ITD	1,859
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Proposal to Promote Use of Evidence-Based Practices for Children and Youth with Autism Spectrum Disorders and Their Families	34,990
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TNG-UNC-001 Human Kidney Cell Isolation, Characterization, & Expansion (ICE)	1,983
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Clinical Evaluation of the Contact Therapy Cool Path Cardiac Ablation System in Conjunction with EnSite Velocity Contact Technology for the Treatment of Typical Atrial Flutter (CONTACT AFL)	1,142
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	National Strategy for Environment and Health for the United Arab Emirates	(23,884)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Understanding the Health Effects of Isoprene-Derived Particulate Matter Enhanced by Anthropogenic Pollutants	5,506
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Human Cystic Fibrosis Bronchial Epithelial Cell Culture Support	63,589
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Understanding the Impacts of Pedestrian and Bicycle Plans on Residents and Communities	1,564
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Creating Breastfeeding-friendly Services for Improved and Equitable Health Outco	7,687
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A1444-052-0113 A Phase 3 Evaluation of BMS-790052 (Daclatasvir) Compared with Telaprevir in Combination with Peg-Interferon Alfa-2a and Ribavirin in Treatment-Naive Patients with Chronic Hepatitis-C	7,459
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Analysis of APTA's National Outcomes Database	2,423
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Statistical Methods in HIV Vaccine Efficacy Trials	10,092
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	14856 An open-label, Phase I, dose-escalation study to characterize the safety	9,906
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Data Coordinating Center for the Prematurity and Respiratory Outcomes Program	2,858
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SESARM-GIT	19,053
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Impacts of Sea-level Rise and Land-Use Modifications on Fringing-Marsh Sustainab	2,809
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Depomed, Inc.	5,773

## Source of Facilities and Administrative Overheads Receipts

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Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	YA-MIC-0003 An Open Prospective, Controlled Study on Immediate Dental Implant	38,639
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LCCC 1030 A phase Ib study of bavituximab plus carboplatin and pemetrexed in Chemotherapy-Naive Stage IV non-squamous non-small cell lung cancer	46,043
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular Mechanisms of CLASP-dependent Kinetochore Attachment	8,981
University of North Carolina at Chapel Hill				IMCL CP12-1134 An Open-Label, Multicenter, Randomized, Phase 2 Study Evaluating the Efficacy and Safety of Ramucirumab (IMC-1121B) Drug Product in Combination with Erlotinib Versus Erlotinib Monotherapy in Unresectable, Locally-Recurrent or Metastatic Brca3	18,684
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Defense Coastal/Estuarine Research Program: Camp Lejeune	237
University of North Carolina at Chapel Hill				NN9068-3912 A trial comparing the efficacy and safety of insulin degludec/liraglutide and insulin degludec in subjects with type 2 diabetes	2,477
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Salix Pharmaceuticals, Inc.	1,216
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LCCC 0909 A Pharmacokinetic Study Of Oral And Intravenous Clofarabine In Patients With Acute Lymphocytic Leukemia	12,393
University of North Carolina at Chapel Hill				A Multi-center Randomized Trial of Laparotomy vs. Drainage as the Initial Surgical Therapy for ELBW Infants with Necrotizing Enterocolitis (NEC) or Isolated Intestinal Perforation (IP) Outcomes at 18-22 months Adjusted Age-Neonatal Research Network (Nest)	3,241
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Structural and Functional Analysis of CHIP/Chaperone complexes	25,569
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BRS-ACURE-Q-06-00160 Master Agreement	2,285
University of North Carolina at Chapel Hill				GS-US-248-0132 A Phase 2 Randomized, Double-Blind, Placebo-Controlled Study of GS-5885, GS-9451, Tegobuvir and Ribavirin; GS-5885, GS-9451 and Tegobuvir; GS-5885, GS-9451 and Ribavirin in Interferon Ineligible or Intolerant subjects with Chronic Genotype	5,278
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genome Dynamics: Evolution, Organization and Function	27,991
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	New Paradigm Biosciences Pte Ltd	53,078
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Human Cultures of Airway Epithelial Cells	7,538
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NDRI-UNC-CFFI Cell Resource	1,914
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Hepatitis C and Tumor Suppressors in Hepatocellular Carcinoma (HCC)	(892)
University of North Carolina at Chapel Hill				BSTE-1002.a and BSTE-1003.a Sample Collection Study for Assessment of Novel FANTA II: LNS RTI Study	4,789
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pelvic Floor Disorders Network Data Coordinating Center	6,322
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ventraex Mechanism of Action Study	16,314
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SHARE - The Leona M and Harry B Helmsley Charitable Trust	1,326
University of North Carolina at Chapel Hill				BUP3031 An Open-label, Multicenter Study of the Safety, Pharmacokinetics, and Efficacy of Buprenorphine Transdermal System (Btos) in Children From 7 to 16 Years of Age, Inclusive, Who Require Continuous Opioid Analgesia for Moderate to Severe Pain	16,700
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of National Public Health Infrastructure Improvement	3,246
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	RENCI/Microsoft Collaboration: North Carolina Forecasting System and the Senso Impact of Biological Variation in A1c on Mortality, Cardiovascular Events, and Hypoglycemia in the ACCORD Study	17,900
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cilia-Independent Gas-Liquid Transport: A Novel Mechanism of Mucus Clearance - M	2,886
University of North Carolina at Chapel Hill				Comparative Effectiveness of Management Options for Localized Prostate Cancer Parallel study to include patients treated with Cyberknife radiation therapy	1,215
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A qualitative Study to Assess Barriers and Facilitators of Adherence to ARV medication and Pharmacy Refill Appointments (Adult AIDS Clinical Trial Group-CIDR2 Viral Load Testing Supplement)	15,140
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epidemiology of Breast Cancer Subtypes in African-American Women: a Consortium	1,207
University of North Carolina at Chapel Hill				RENCI/Microsoft Collaboration: North Carolina Forecasting System and the Senso Impact of Biological Variation in A1c on Mortality, Cardiovascular Events, and Hypoglycemia in the ACCORD Study	14,840
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Uncertainty in Adolescent and Young Adults with Congenital Heart Disease	2,886
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Anti-osteoporosis Medication Trends and Determinants in the U.S. Ambulatory Popu	224
University of North Carolina at Chapel Hill				Cilia-Independent Gas-Liquid Transport: A Novel Mechanism of Mucus Clearance - M	206
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genetic analysis of commensal host-bacterial interactions in the zebrafish intestines	1,744
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mechanisms of ileitis, colitis and granuloma formation in Agr2 -/- mice	4,488
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ATTRACT Clinical Trial: WU-09-334	2,242
University of North Carolina at Chapel Hill				Epidemiology of Breast Cancer Subtypes in African-American Women: a Consortium	26,573
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Elucidating Loci Involved in Prostate Cancer Susceptibility	16
University of North Carolina at Chapel Hill				Random, Open-Label, Multicenter Study to Examine Effects of Exenatide Long-Acting Release on Glucose Control (HbA1c) and Safety in Subjects with Type 2 Diabetes	3,810
University of North Carolina at Chapel Hill				VX10-770-106 A Phase 2, Randomized, Double-Blind, Placebo-Controlled, Crossover Study to Evaluate the Effect of VX-770 on Lung Clearance Index in Subjects with Cystic Fibrosis, the G551D Mutation, and FEV1 Greater than 90% Predicted	7,305
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TMCA435-TIDP16 A Phase III, randomized, double-blind, placebo-controlled study to investigate the efficacy, safety and tolerability of TMCA435 vs. placebo as part of a treatment regimen linking peginterferon alfa-2a and ribavirin in treatment-naive, genotype	3,912
University of North Carolina at Chapel Hill				8597-CL00201 A Phase 2/3, Double-Blind, Placebo-Controlled, Two-Part Study (Part 1 Open-Label) to Assess the Safety, Efficacy and Pharmacokinetics of Single Intravenous Doses of ASP8597 (Diannexin) in de novo Kidney Transplant Recipients	1,203
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Healthy School Environments: Elementary Schools	1,021
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	VUMC Subcontract Charles Wang	(128)
University of North Carolina at Chapel Hill				Research Proposal for Incubator Study on Land Use and Industrial Preservation	4,901
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cardiovascular Health of Seniors and the Built Environment	330
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A New Technology to Isolate Muscle Stem cells for Muscular Dystrophy Research and Evaluation of a New Child Pedestrian Curriculum	(186)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Georgia's Pre-Kindergarten Professional Development Initiative	719
University of North Carolina at Chapel Hill				Acute Changes in Biomarkers of Cartilage Turnover and Joint Metabolism Following Traumatic Knee Joint Injury	42,149
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	T600-5-201 A three week dose escalation, randomized, double-blind, placebo-controlled trial to assess the safety and tolerability of 100 mg or 200 mg of inhaled Alpha-1 HC, once a day in subjects with cystic fibrosis	3,473
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Alpha-1 HC, once a day in subjects with cystic fibrosis	2,885

## Source of Facilities and Administrative Overheads Receipts

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Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GS-US-236-0102 A Phase 3, Randomized, Double-Blind, Study to Evaluate the Saf	3,096
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HGT-HIT-045 A Phase I/II Randomized Safety and Ascending Dose Ranging Study of	98,744
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UPCC#15309 A Phase II Study of Capecitabine and Lapatinib in Squamous Cell and Undifferentiated Carcinoma of the Head and Neck	12,620
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Objective Physical Activity and Cardiovascular Health in Women Aged 80 and Older	43,388
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Impact of Malawi's Social Cash Transfer on Human Development	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identifying Effective Strategies to Disclose Prognosis in Patients with ARDS	35,425
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Measurement of Executive Function in Early Childhood	116
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Hepatocellular carcinoma screening: a survey study of North Carolina physicians	766
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Addressing Health Literacy and Numeracy to Prevent Childhood Obesity	13,019
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Health-Related Quality of Life Values for Cancer Survivors: Enhancing the	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Application of PROMIS Measures for Comparative Effectiveness	14,534
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	McKnight Wetlands, Wildlife Habitat, and Flood Hazards Workshop	1,273
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TB and HIV screen, test, treat and retain in care model for primary clinics	4,399
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	POLYMER MICROBUBBLES: MULTIPURPOSE ADDITIVES FOR DRILLING FLUIDS	5,044
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Dynamical Systems Theory and Lagrangian Data Assimilation in 4D Geophysical Flui	47,954
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Real-Time Stereo-Vision Processing and Algorithm Development for Application to	67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Critical Analysis for Model Selection for Nuclear Proliferation Predictions	7,534
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	06-374 XIENCE™ V Everolimus Eluting Coronary Stent System (EECSS) USA Post-A	4,278
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Sigma-Tau Industrie Farmaceutiche Riunite SpA	486
University of North Carolina at Chapel Hill				A1447-029-011 A Phase 3, Open-Label Study with Asunaprevir and Daclatasvir Plus Peginterferon Alfa-2a (Pegasys) and Ribavirin (Copegus) (P/R) (QUAD) for Subjects Who Are Null or Partial Responders to Peginterferon Alfa 2a or 2b Plus Ribavirin with Chronic	15,082
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Krabbe Translational Research Network (KTRN) Therapy for Krabbe Disease	6,970
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Engineered Molecular Fluidics	(2)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Period of PURPLE Crying: Keeping Babies Safe in North Carolina	6,606
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MEASURE (Core) Evaluation Phase III	785
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Validation of a community survey methodology for measuring PMTCT impact	5,122
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCERB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	66,256
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel nanoparticles for siRNA delivery	73,603
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel molecules in calcium signaling in platelets	165,613
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPORE in Breast Cancer	31,584
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Doubly robust estimation: best practices for comparative effectiveness research	9,841
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Developmental Disabilities Research Center	86,270
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPORE in Breast Cancer	28,450
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Consortium for Longitudinal Studies on Child Maltreatment: Coordinating Center	2,490
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Rapid Genetic Engineering of Stem Cells	7,948
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Metabolomic and Toxicogenetic Study of Ethanol Toxicity	193
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Array Microscope Assay for Cancer Cell Mechanics	13,483
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Training in Epidemiology and Clinical Trials (TECT)	(2,385)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Modeling Feedback Regulation of Cell Signaling	858
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SDCI Data Improvement: Improvement and Sustainability of iROAD Data Grid Softwar	96,256
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Atomic-scale study of friction for nano-electromechanica	27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTSA Non-Competing Renewal 4/30/2012	96
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The System of Response to DNA Damage Suppresses Environmental	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Melanomagenesis	(552)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EPA Data Merge	11,930
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Applying Biopsychosocial Model to Post-MVC Pain Development in African	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Americans	11,320
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	synchronization and the origin of the polar seesaw	23,936
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The National Longitudinal Study of Adolescent Health	8,795
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCERB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	29,800
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Pathogenesis in Alcoholism	31,465
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Combined Lifestyle and Medication Intervention to Reduce CVD Risk	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Barotropic to baroclinic energy conversion across topographically rough straits	12,972
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Basic Immune Mechanisms	13,616
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Apolipoprotein Genes and Atherosclerosis in Animals	136,805
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic and Psychosocial Influences on Transition to Chronic TMD and Related Pain	136,086
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCERB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	970
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cooperative Multicenter Maternal Fetal Medicine Units Network	95,753
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center of Excellence for the Study of Natural Disasters, Coastal Infrastructure	36,995
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Pathogenesis in Alcoholism	47,743
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	An Interdisciplinary program for systems genomics of complex behaviors	250,145
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	45,196
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Alzheimers Medical Advisor A Symptom and Sign Management Toolkit for	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Caregivers	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ARIC Neurocognitive Study (ARIC-NCS)	350,416
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biostatistics for Research in Genomics and Cancer	2,140
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Early intervention in a mouse model of NMDA hypofunction	55,749
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Preliminary Testing of Novel Oxytocin Receptor Activators in Models of Autism	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Phenotypes	43,132
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fiber Cell Junctions in Normal and Cataractous Lenses	35,517
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Human Development: Interdisciplinary Research Training	416
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The System of Response to DNA Damage Suppresses Environmental	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Melanomagenesis	(832)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Novel Carcinogen-Induced Cell Cycle Checkpoint	84,113

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill				Randomized Controlled Trial of an Emergency Department Care Coordination Program in Eleven Emergency Departments of the Carolina's Health Care System	5,400
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	DataNet Full Proposal: DataNet Federation Consortium	28,046
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MEASURE (Core) Evaluation Phase III	6,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Infectious Disease Pathogenesis Research Training	12,815
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Plant Antitumor Agents	1,431
University of North Carolina at Chapel Hill				DISCOVERING THE PLANT PATHOGEN DEFENSES ACTED UPON BY THE P. SYRINGAE	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	TYPE III E	858
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Advancing Diffusion Tensor Imaging and Analyses for Basic Alcohol Research - ARR	6,735
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The National Longitudinal Study of Adolescent Health	105,933
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina-Shaw University Comprehensive NCMHD Research Center	73,452
University of North Carolina at Chapel Hill				Small molecule inhibition of Rho GTPase activation to probe signaling cascades	44,586
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Center of Cancer Nanotechnology Excellence - ARRA	1,597
University of North Carolina at Chapel Hill				Studies toward fulfillment of the Outer Continental Shelf Lands Act offshore North Carolina: Stakeholder Use and Essential Fish Habitat in Wind Energy Call Areas	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ARRA - Effect of Male Circumcision on Penile HPV Infection	(1,863)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTS4) - KL Awards	182
University of North Carolina at Chapel Hill				SERCERB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	11,305
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Summer Research Training in Aging for Medical Students	1,770
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Evolution Equations and Elliptic Boundary Problems in PDE	21,381
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	16,937
University of North Carolina at Chapel Hill				Center of Excellence for the Study of Natural Disasters, Coastal Infrastructure	4,650
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Micro Ion Trap Mass Spectrometer Development	107,988
University of North Carolina at Chapel Hill				Promoting Early Communication and Self-Regulation in Poor Infants and Toddlers	70,594
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	North Carolina Occupational Safety and Health Education and Research Center	(191)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Center for Environmental Health and Susceptibility	60,110
University of North Carolina at Chapel Hill				Southeastern Sexually Transmitted Infections Cooperative Research Center	70,208
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SCCOR in Host Factors in Chronic Lung Disease	1,744
University of North Carolina at Chapel Hill				Impact of a Public-Private Mobile Market to Improve Fruit & Vegetable Access	21,291
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functions of Pseudomonas syringae avirulence genes in plant disease and disease	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	resistance	117,773
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dissemination of a Weight Management Program among US Veterans	19,724
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Protein Misfolding and Disease-ARRA	81,343
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SCCOR in Host Factors in Chronic Lung Disease	2,548
University of North Carolina at Chapel Hill				North Carolina Occupational Safety and Health Education and Research Center	223
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ARRA - Computational and Cell Culture Models for Mucus Clearance	401
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Myocyte Signaling and the Response to Stress	135,035
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Immune Evasion Mechanisms of Neurovirulent Alphaviruses	26,039
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pulmonary Epithelia in Health and Disease	12
University of North Carolina at Chapel Hill				RAPID: Lionfish invasion of the Mesoamerican reef: community invisibility and th	(154)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Efficacy of HIV Posttest Support for ANC in South Africa	(7)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of Adenosine in Allergic Lung Disease - ARRA	85,941
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neighbors and the New Geographies of Europe: Nonaccession Integration and the	
University of North Carolina at Chapel Hill				Ch	21,273
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Longitudinal Development of African American English and its Role in School	31,509
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPOR in Breast Cancer	85,309
University of North Carolina at Chapel Hill				Collaborative Research:DUSEL R&D at the Kimballton Underground Facility (ICP-M	169
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Trapping HIV in mucus with IgG antibodies	64,351
University of North Carolina at Chapel Hill				Complex Persistent Pain Conditions: Unique & Shared Pathways of Vulnerability	18,617
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Behavioral, Technological, and Human Factors Research for Traffic Safety	14,837
University of North Carolina at Chapel Hill				Implementation of a Vaginal/Rectal HIV transmission model to evaluate microbicid	32,716
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Immunobiology of Acute Environmental Asthma - ARRA	52,404
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nonintegrating lentiviral vectors towards clinical trials	90,143
University of North Carolina at Chapel Hill				MEASURE Phase III Monitoring and Assessment for Results (MMAR-III) Population	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	an	27,278
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	19,262
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	36,919
University of North Carolina at Chapel Hill				Gene expression patterns in human tumors identified using transcript sequencing	59,371
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic dissection and inhibitor targeting of Rac signaling in pancreatic cancer.	93,339
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development of a Computerized Assessment of Executive Function for Preschool-	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Aged Children	52,049
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPOR in Breast Cancer - ARRA	10,407
University of North Carolina at Chapel Hill				Translation of a robbery and violence prevention program to high risk businesses	52,219
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Role of Vascular Fit-1 in Endothelial-Percyceite Interactions	7,503
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nucleoprotein Structures Formed at Sites of DNA Damage	150,906
University of North Carolina at Chapel Hill				North Carolina Occupational Safety and Health Education and Research Center	7,265
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Categorification and Topological Quantum Field Theories	1,939
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	33,823
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CSR: Small: Real-time Computing Using GPUs	19,073
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biostatistics for Research in Genomics and Cancer	13,947
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Continued Development of HAMMER Algorithm for Fast Registration	(244)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Modeling Feedback Regulation of Cell Signaling	36,597
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Early Brain Development in One and Two Year Olds -ARRA Funds	401
University of North Carolina at Chapel Hill				Adaptation of a Depression Treatment Intervention for HIV Patients in Cameroon	34,006
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of Bacteria in Colitis-associated Colon Cancer	112,860
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pre-doctoral Training Program in Integrative Vascular Biology	149

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Training Program in Reproductive, Perinatal, and Pediatric Epidemiology	52
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Francisella tularensis Pathogenesis	107,478
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	PAGE: Genetic Epidemiology of Causal Variants Across the Life Course - ARRA	42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genomic Approaches to DNA-binding Specificity in vivo	70,351
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeting CC-Chemokine Receptor 7 for the prevention of graft-versus-host disease	9,320
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biomarkers of olanzapine-induced weight gain in mice	65,731
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	4,653
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fogarty Global Health Fellows Coordinating Center	432
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCERB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	52,350
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Characterization of Axon-Glia Interactions	8,668
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	1/2 A Large-Scale Schizophrenia Association Study in Sweden	36,588
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Diffusion of viruses across human airway mucus and trapping by antibodies	32,841
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Biology of Viral Diseases	2,864
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of Wnts in Cardiac Repair	157,820
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Plant Anti-HIV Agents	112,654
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Ethanol and HBV Infection on HCC Development in a Novel Humanized Mouse	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Model	(213)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Martin Delaney Collaboratory to Eradicate HIV-1 Infection	145,111
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Comparative safety of antiretrovirals among HIV infected patients, minimizing ca	76,226
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Change in Opioid use and overdose after a medicaid lock in program	19,260
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CB1 regulation of endothelial function	120,312
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Evaluation of False Positive Mammography in Community Practice	228
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Immunopathogenesis of Bullous Pemphigoid	83,924
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Bioengineering partnership to improve chemical hazard testing paradigms	427
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Southeastern Regional Climate Center	139,604
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Population, land use and health dynamics of biomass fuel use in sub-Saharan Africa	760
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development, Operation, and Maintenance of the Highway Safety Information	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	System-VI (HSIS-VI),	1,934
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Chaperone-Enhanced studies of epigenetic regulation enzymes.	2,482
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	National Children's Study Vanguard Center - Duplin County	1,138
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	WestJumContract2	9,078
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Digestive Disease Epidemiology Training Program	31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Center for Environmental Health and Susceptibility	45,795
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Next Generation Pre-exposure Prophylaxis	269,407
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nutrition and Metabolic Status in Youth with Type I AM: Search Ancillary Study	56,849
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	University of North Carolina AIDS Clinical Trials Unit (UNC ACTU)	89,316
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biostatistics for Research in Environmental Health	2,523
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Phase III Cooperative Agreement for the FAA Center of Excellence for Aircraft No	52,056
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Reconfiguring Economies, Communities, and Regions in Post-Socialist Europe: Competitive Pressure, New Firm Creation, and Outward Processing in the ..	742
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPORE in Breast Cancer	121,286
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant	37,283
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	National Assessment of Emergency Medical Services Systems	193
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic and Psychosocial Influences on Transition to Chronic TMD and Related Pain	128
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	William Blake Archive, Phase IV	11,532
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Research Training: Health Care Quality and Patient Outcomes	1
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The use of a novel device for chemical and toxicological analysis of air	5,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Conceptualization of a Water Science Software Institute	59,798
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Rosetta: An Integrated macromolecular modeling suite	83,049
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Program in Health and Aging Research	3,127
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Longitudinal MRI Study of Infants at Risk for Autism	64,196
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Ciliary Mechanics	45,474
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	University of North Carolina AIDS Clinical Trials Unit (UNC ACTU)	53,570
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	55,578
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Airway mucus/mucin composition and proteome in COPD: A SPIROMICS ancillary study	88,124
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Modeling the Developmental Origins of Adult disease Risk Factors	87,636
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nutrition Training Grant	30
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Robusticity and perturbation compensation in animal flight	33,695
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A method to assess alcohol discrimination in adolescents	26,039
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Preventing HIV Infection in Women: Targeting Antiretrovirals to Mucosal Tissues	246,634
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Geometric Langlands Conjecture in deRham Settings	9,550
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Water Wisdom: Developing Local-Global Capacities in Managing Water	4,117
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic and Psychosocial Influences on Transition to Chronic TMD and Related Pain	66,927
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Predectoral Training Program in Bioinformatics and Computational Biology	1,226
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pulmonary Surface Liquid Homeostasis	38,818
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development of a method for in situ nanorheology of human airway mucus	35,045
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	An Adaptive Intervention to Improve Outcomes for Youth with Type 1 Diabetes	17,911
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic and Psychosocial Influences on Transition to Chronic TMD and Related Pain	7,178
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel magnetic resonance approach to detect BAT distribution and temperature	34,912
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cellular Responses to Environmental Insults and Risk for Melanoma Development	25,401
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Dynamics Simulations of Modified Phospholipid Membranes	406
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Southeastern Sexually Transmitted Infections Cooperative Research Center	57,505
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MCA-PGR:Genomic approaches to understanding cytokinin signaling and function in rice	1,200
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Reversible cell type specific disruption of ERK signaling in developing cortex	154,601
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	8,427

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	RAPID: Multi-phase Buoyant Plumes in Stratified Water Study relevant to Oil Sp	1,667
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant	144,621
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Preparation of Culturally Responsive Early Childhood Interventionists to Provide	646
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Curriculum and Modules for Computer-Based Instruction of Medical Dosimetry	16,568
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mucus Adhesion to Epithelial Cells and its Mobilization in COPD and CF	126,916
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	RAF/MEK/ERK Regulation of Axon Growth and Differentiation	(1,514)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research Proposal: Portfolio-based Approaches to Managing Climate Uncertainty in Urban Water Planning	10,559
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Geography of Avian Influenza Evolution:Spatio-temporal Relationships Betwe	(40)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Predocitoral Training in Pharmacological Sciences	263
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ROVA Regulon and Virulence of Yersinia Enterocolitica	73,533
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The North Carolina Hepatitis B Clinical Research Network	64,796
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Pathogenesis in Alcoholism	48,075
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic and Psychosocial Influences on Transition to Chronic TMD and Related Pain	13,362
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	POlcy-Driven Repository Interoperability (PoDRi)	7,467
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	PAGE: Genetic Epidemiology of Causal Variants Across the Life Course - ARRA	2,864
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Big Words II	72,001
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	(377)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Center for Computational Toxicology: Experimental and computational tools for NextGen safety assessments	2,894
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Adaptation to Unilateral Hearing Loss in Humans: Cortical and Perceptual Effect	38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Pathogenesis in Alcoholism	35,255
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Inflammation, obesity and risk of colorectal adenomas	12,797
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Longitudinal MRI Study of Infants at Risk for Autism	1,040
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	42,979
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Preliminary Testing of Novel Oxytocin Receptor Activators in Models of Autism Phenotypes	18,288
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SHB-Small:Project MindsEye: Development and Evaluation of a Human Computer Interface for the Mindline Clinical Decision Support System	31,334
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Novel p16INK4a Reporter System to Assess Aging In Vivo	2,066
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	313,200
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Differential regulation of autoimmune arthritides by monocyte subsets	73,817
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center of Excellence for the Study of Natural Disasters, Coastal Infrastructure	2,996
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Statistical Problems in Multivariate Survival Analysis	152
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Children Living in Rural Poverty: The Continuation of the Family Life Project	18,087
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Estuarine air-sea CO <sub>2</sub> fluxes: evaluating the impact of climatological drivers sp	278
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sustaining Small and Medium Enterprises	(299)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	AIDS International Training and Research Program-ARRA	43,264
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	New Transition Metal Catalysts for Transfer Dehydrogenation Reactions with O <sub>2</sub> : Efficient Alkene Synthesis from Alkanes	9,960
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Human Health Effects of Environmental Pollutants	564
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Design and Synthesis of Elastomeric Biomaterials	(1,033)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Community Network Center to Reduce Cancer Health Disparities (CCN II)	5,833
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Topological interactions in Polymer Gels	21,095
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Operation of a Center for Community Air Quality Modeling and Analysis (CMAS)	4,472
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTSA Non-Competing Renewal 4/30/2012	211,454
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Maximizing state & local policies to restrict tobacco marketing at point of sale	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ARRA A Participatory Intervention to Reduce HIV/STIs in AfricaPartnership Supp	2,810
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Elucidating Risks: From Exposure and Mechanism to Outcome	877
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Systems Immunogenetics of Biodefense Pathogens in the Collaborative Cross	57,512
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EAGER: Collaborative Proposal: Interoperability Testbed - Assessing a LayeredArchitecture for Integration of Existing Capabilities	16,728
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Coalition Policymaking and Legislative Review in Parliamentary Democracies	(406)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Research Training in Mental Health Services and Systems	2,500
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Inflammatory Effect of Enteric Bacterial-Mediated Intestinal Permeability	9,605
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	University of North Carolina AIDS Clinical Trials Unit (UNC ACTU)	94,088
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MIRT: Stressed Polymers - Exploiting Tension in Soft Matter	12,619
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular regulation in reproduction	4
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCERB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	7,056
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	North Carolina Occupational Safety and Health Education and Research Center	8,698
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Mechanisms of Cytoskeletal Regulators	80,779
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	HCC-Small:Collaborative Mixed-Initiative Access Control	2,932
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biological Reaction Networks Characterized by Total Internal Reflection with FI	30,403
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	HCC-Small:Collaborative Mixed-Initiative Access Control	46
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biochemical Modulation of Nociceptive Circuits	(3,187)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biostatistics for Research in Environmental Health	17,220
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cytoskeletal Oscillations: Mathematical Modeling Integrated with Experiments	655
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Seeding Postdoctoral Innovators in Research and Education	120
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biostatistics for Research in Environmental Health	5,906
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Integration of Genomics & Transcriptomics in Normal Twins & MajorDepression (A	38,716
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EMISSION, AIR QUALITY, AND METEOROLOGICAL MODELING SUPPORT	8,250
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CHIP: A Link Between the Chaperone & Proteasome System	109,158
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Herpesviral Oncogenesis, Latency and Reactivation	106,401
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Lipid Regulation of Thrombin Generation	113,285
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Workshop on SWOT River Discharge Algorithms	3,630
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	An analysis of federal human trafficking cases, including the effect of prostitution arrests on trafficking charges filed	(231)

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Shape Memory Biomaterials Possessing Independent Photo and Thermal Switches for Dual and Triple Shape Memory	19,893
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cytochrome P450 Derived Eicosanoids and Inflammation	3,846
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Bioengineering partnership to improve chemical hazard testing paradigms	18,217
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center on Secondary Education for Students with Autism Spectrum Disorders (CSESA)	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	RCT of an augmented test, treat, link & retain model for NC and Texas prisoners	366,301
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Introducing Nuclear Geology: Course Modules and Student Research Using Gamma Spectrometry	7,253
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of Bacteria in Colitis-associated Colon Cancer	458
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	379
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCERB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	(1,547)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Neuroscience Center Research Cores	(130)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	(721)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Biophysics Training Program	3,080
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Simulating the Dynamics of Insurgency	8,981
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Within Host Selection of <i>P. falciparum</i> Variants by Artemisinin Combination Thera	33,249
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant	22,263
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Role of IKK and NF- $\kappa$ B in Controlling mTOR Signaling and TSC Progression	8,269
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role and Regulation of a Molecular Mimic in Histoplasma Pathogenesis	54,196
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Effects of Pre-Disaster Recovery Plans on Post-Disaster Recovery Among Socially Vulnerable Populations	46,281
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Identifying Biomarkers for Post-Partum Depression in African-American Women	144,564
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Temporal masking and speech recognition in the aging auditory system: US-Brazil	1,609
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: The Threat and Imposition of Economic Sanctions	6,141
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cohort analysis methods for occupational cancer studies	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Proposal to Establish a National Resource Center in African Studies at the Un	(83)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Predoctoral Training Program in Bioinformatics and Computational Biology	6,432
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Online Collection of Patient-Specific Information for Daily Prostate Segmentation	55,421
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Affective and Genomic Mediators of Sustained Behavior Change	207,141
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	5,176
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Epigenetic Mechanisms of PM-Mediated CVD Risk	22,230
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Accountability for Cancer Care through Undoing Racism and Equity (ACCURE)	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dimensions: Collaborative Research: Anthropogenic nutrient input drives genetic, functional and taxonomic biodiversity in hypereutrophic Lake Taihu, China	3,873
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Generating and Managing Large Scale Proteogenomic Data for ENCODE Cell Lines	(488)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fast, Robust Analysis of Large Population Data	87,198
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pregnancy, Obesogenic Environments, and Basal-like Breast Cancer	13,334
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic, Environmental and Causal Processes of Educational and Socioeconomic Achievement	15,594
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Bacterial Stress Responses to Intestinal Inflammation	11,360
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	University of North Carolina AIDS Clinical Trials Unit (UNC ACTU)	82,912
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Mechanisms of nutrient input at the shelf margin support	15,575
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fogarty Global Health Fellows Coordinating Center	1,168
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Social Determinants of Outcomes in African Americans with Rheumatoid Arthritis	7,393
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanistic Elaboration of Fragility in the Cancer Cell Mitotic Spindle	49,465
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Robust Methods for Complex Trait Association Mapping	58,671
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Supporting Complex Real-Time Workloads on Multicore Platforms	18,925
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CyberTrust Center: Security Through Interaction Modeling (STIM)	14,550
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improving Patient Safety in a Pediatric Service Line	19,956
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCERB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	26,473
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Treg in HIV-1 Replication and Pathogenesis	(1,509)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeting IKK in Basal-like Breast Tumors as a Therapeutic Approach	(5,384)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Zambian Cervical Cancer Research Capacity Initiative-Change in Grantee	7,557
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	USING MULTIELEMENT-ISOTOPE CORAL PALEOTHERMOMETRY TO RECONSTRUCT THE THERMAL HISTORY OF SEAWATER ACROSS A CARRIBBEAN BARRIER REEF SYSTEM AND TO EVALUATE ITS IMPACT ON CORAL EXTENSION RATES OVER THE PAST CENTURY	33,074
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Center for Environmental Health and Susceptibility	(1,631)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Initiative for Maximizing Student Diversity at UNC-Chapel Hill	2,017
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Enriched 76Ge detectors for the MAJORANA DEMONSTRATOR	6,396
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCERB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	16
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Defining Remission and Recovery in Eating Disorders	342
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Martin Delaney Collaboratory to Eradicate HIV-1 Infection	35,703
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Arrays for Cloning Growth Suppressed Cells	83,703
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	DNA Excision Repair and DNA Damage Checkpoints	241,487
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Interactions of IgG4 & IgE anti-Dsg1 Autoantibodies in Endemic Pemphigus Foliace	10,467
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The National Children's Study: The North Carolina Study Center in Duplin County	38,873
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ChemBench: the Integrated Web Portal to Accelerate Cheminformatics and Chemical Genomics Research	75,499
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel Therapies for Muco-Obstructive Lung Diseases	107,149
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	(1,884)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Acute HIV Infection - A key link for transmission prevention	286,161
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The community ecology of viral pathogens - Causes and consequences of coinfection	3,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mapping Multidimensional Illness Trajectories of Patients with End-Stage Kidney Disease	151,637
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EDA in the 21st Century: New Performance and Impact Metrics	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Randomized Efficacy Trial of Moms and Teens for Safe Dates	1,920
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPORE in Breast Cancer - ARRA	(7,209)

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research:Rapid gravitational adjustment of horizontal shear: a rec	(26)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SDCI Sec: New Software Platforms for Supporting Network-wide Detection of Code	62,704
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Injection Attacks	2,946
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Desensitization of Cone Visual Signaling Pathways	134,182
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Approaches to the Study of Intestinal Epithelial Stem Cells	1,085
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Center for Environmental Health and Susceptibility	192,693
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Renal Vascular Reactivity in Hypertension	1
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sunlight and Melanomagenesis	33,012
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	(147)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	4,434
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CMG Research: Delayed Settling of Marine Snow Through Density Transitions and C	297
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A phase I/II randomized, placebo controlled trial of silymarin for Hepatitis C	4,863
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Educating Stewards of Public Information in the 21st Century (ESOP1 21)	19,978
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Southeastern Sexually Transmitted Infections Cooperative Research Center	113,124
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic Risk, Pathways to Adulthood, and Health Inequalities	75,789
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Designing Affinity and Specificity at Protein Interfaces	81,744
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Population Center	65,689
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Radiation-Induced Cardiopulmonary Injury in Humans	4
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAROTID OCCLUSION SURGERY STUDY	1,256
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Model Fluid-Solid Interactions, Networks REUs, and BioCalculus	10,475
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Biology of Viral Diseases	42,555
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Resarch: SDCI Net: The Missing Link: Connecting Eucalyptus Clouds	6,496
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Health Mpowerment.org: a novel Internet and mobile phone HIV intervention for	311
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effect of holoprosencephaly-related genetic mutations on the pathogenesis of fatty	158,167
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	liver disease	18,140
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Computer Intergrated Systems for Microscopy & Manipulation	2,230
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functional Selectivity: A Novel approach for CNS Drug Discovery	3,004
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NARA Transcontinental Persistent Archive Prototype	37,579
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	2010 UNC Nutrition Obesity Research Center (NORC) Competitive Renewal	219,012
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	University of North Carolina AIDS Clinical Trials Unit (UNC ACTU)	14,998
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Human Health Effects of Environmental Pollutants	16,566
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pre- and Postdoctoral Training in Toxicology	1,141
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Efficacy of HIV Posttest Support for ANC in South Africa	4,035
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic Predictors of Acute and Chronic Musculoskeletal Pain After Minor MVC	603
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	University of North Carolina AIDS Clinical Trials Unit (UNC ACTU)	363
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	TRANSPORTERS IN METFORMIN TREATMENT OF ENDOMETRIAL HYPERPLASIA	195,801
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Ciliary Mechanics	12,265
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Unlocking transcript diversity via differential analyses of splice graphs	14,244
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Multidimensional Hypergeometric Functions and Quantum Integrable Systems	5,159
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Multidimensional pathways to healthy aging among Filipino women	44,807
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Preventing HIV Infection in Women: Targeting Antiretrovirals to Mucosal Tissues	2,035
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sensory based diagnostics for assessing cerebral cortical information processing	14,215
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	HCC-Small:Collaborative Mixed-Initiative Access Control	938,284
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Approaches to REACTANT Selectivity in Homo/Heterogeneous Catalysis	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EMISSION, AIR QUALITY, AND METEOROLOGICAL MODELING SUPPORT	195,733
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Approaches to the Study of Intestinal Epithelial Stem Cells	142,928
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Basic Mechanisms of Viral and Chemical Carcinogenesis	4,186
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Vehicular Traffic Exposure to Polycyclic Aromatic Hydrocarbons and Breast Cancer	3,102
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Risk	1,694
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Equivariant Cohomology: Positivity, Differential Equations	11,040
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Deep sequencing studies for cannabis and stimulant dependence	1,827
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Optimizing the impact of Xpert MTB/RIF on treatment outcomes of drug resistant	141
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	TB	14,998
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The North Carolina Center for Birth Defects Research and Prevention	996
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Structure and Function of a Eukaryotic Centromere	757
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MEthotrexate Response In Treatment of UC - MERIT-UC	230
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Habitus and cues in alcohol drinking: Dynamic striatal activity	6,126
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Heme Scavenging and Uptake by Haemophilus ducreyi	3,102
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Cardiovascular Health Disparities: Genes, Clinics, and Communities	1,085
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Applying Biopsychosocial Model to Post-MVC Pain Development in African	1,040
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Americans	1,827
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	METHotrexate Response In Treatment of UC - MERIT-UC	141
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ARRA - Computational and Cell Culture Models for Mucus Clearance	142,928
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ARRA - Biomimetic Approach to the Fabrication of Red Blood Cell Mimics	5,025
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Progesterone Action in the Endometrium of Women with Endometriosis	8,255
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EMISSION, AIR QUALITY, AND METEOROLOGICAL MODELING SUPPORT	87,508
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-Duke Collaborative Clinical Pharmacology Postdoctoral Training Program	178,932
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Representational Intervention to Promote End-of-Life Decision-Making Preparation	5,565
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Mechanisms of Histoplasma Pathogenesis	64,756
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Modeling and Algorithmic Approaches to Constitutively-Complex Microstructured Fl	1,040
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of Venous Thromboembolism in Cancer	1,694
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Structural models and direct and indirect effects of alcohol use on HIV Infectio	17,635
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Approaches to the Study of Intestinal Epithelial Stem Cells	121,188
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ARFI ultrasound for noninvasive, Diagnostic atherosclerosis imaging	1,085
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Cardiovascular Health Disparities: Genes, Clinics, and Communities	1,040
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MR Measured Oxygen Metabolic Index in Ischemic Stroke - ARRA Supplement	1,040
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Redox Regulation of the rho-GTPases in the vasculature	1,085

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Evaluation of Tritium: Relative Biological Effectiveness and Cancer mortality	13,541
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	L-functions and Eisenstein series: p-adic Aspects and Applications	11,780
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EMISSION, AIR QUALITY, AND METEOROLOGICAL MODELING SUPPORT	25,720
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Phase III Cooperative Agreement for the FAA Center of Excellence for Aircraft No	21,659
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	STRENGTHENING BIOETHICS CAPACITY AND JUSTICE IN HEALTH	2,780
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	METHotrexate Response In Treatment of UC - MERIT-UC	2,863
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mathematically Guided Experiments of Lung Mucus Transport Properties	58,538
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Use of a novel embryonic mammary stem cell gene signature to improve human breast cancer diagnostics and therapeutic decision-making	13,203
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Risk Factors and Biomarkers for Diagnosis & Treatment of Eosinophilic Esophagitis	11,709
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Population Center	3,420
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Polypeptide Modification for Enhanced Brain Delivery	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Proposal: Developing an intergovernmental management framework for	11,334
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of Set2 and H3 methylation in chromatin function	155
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Caldera magmatism from the inside out: A geochronologic and geochemical investigation of Plutonic and Volcanic Rocks in Three contrasting Caldera systems	11,641
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPORc in Breast Cancer - ARRA	21,595
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Complexity-Building Annulation Reactions with Strained Ring Building Blocks	9,418
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Semiparametric Regression Analysis of Censored Data	56,973
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A FUNCTIONAL STUDY OF UBIQUITIN C-TERMINAL HYDROLASE L1 EXPRESSION IN B-LYMPHO	3,154
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fogarty Global Health Fellows Coordinating Center	7,587
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Seeding Postdoctoral Innovators in Research and Education	518
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fogarty Global Health Fellows Coordinating Center	390
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Chronic Alcohol Induced Dysregulation of Central Anti-stress Systems	75,465
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NC CADRE: Study to Explore Early Development (SEED) Phase II	241,750
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanism and physiology of DUF1222-assisted lipase maturation	74,758
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Racial disparities in cancer outcomes: quantifying modifiable mechanisms	7,223
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Community Network Center to Reduce Cancer Health Disparities (CCN II)	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Intra- and Intermolecular Dynamics of Dihydrofolate Reductase	24,656
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal		
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Family members influence quality and delivery of care for heart failure patients	10,071
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Epigenetic Mechanisms of PM-Mediated CVD Risk	7,298
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Depression, Estrogen Replacement, and Cardiovascular Health in the Perimenopause	237,651
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Function of MEK3 and its osmosensing scaffold protein AARA	(772)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cardiovascular Epidemiology Training Grant	18,396
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal		
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Selective Migration and the Macro Demographic Consequences of Armed Conflict	1,813
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Does Enhanced School-Readiness Affect Adult Health of African Americans?	5,768
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPiROMICS: Genomics and Informatics Center	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal		
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Understanding dynamics of microbial contaminant fate and transport in rural and	12,818
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Emissions, Air Quality, and Meteorological Modeling Support	11,494
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Health Disparities Training Program	9,251
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNCG EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	9,992
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Doctoral Dissertation Research Improvement Grant: Power for All? The historical	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	geography of electricity in eastern North Carolina	442
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functional Selectivity: A Novel approach for CNS Drug Discovery	18,328
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Radiation-Induced Signaling and Treatment Resistance	131
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	BIGDATA: Mid-Scale ESCE: DCM: Collaborative Research: DataBridge - A Sociometric System for Long-tail Science Data Collections	43,360
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Deconstructing the temperature-size rule: an integration of	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	mechanistic and selection analyses	23,612
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	(3,959)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Postdoctoral Research in Neurodevelopmental Disorders	10,504
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EDA in the 21st Century: New Performance and Impact Metrics	37,421
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal		
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Reference production and comprehension: the roles of egocentric and joint attend	(27)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Postdoctoral Training in Reproductive Mood Disorders	8,962
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal		
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Changes in Health Care Access and Utilization in the US-Mexico Border Region	257
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal		
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	84,010
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPORc in Breast Cancer - ARRA	7,264
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Model Fluid-Solid Interactions, Networks REUs, and BioCalculus	9,301
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fogarty Global Health Fellows Coordinating Center	1,297
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The National Children's Study: The North Carolina Study Center in Duplin County	134
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal		
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	(6,228)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic Analysis of Germ Cell Immortality	5
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Pathogenesis in Alcoholism	4,676
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal		
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CMG Research: Delayed Settling of Marine Snow Through Density Transitions and C	44,121
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ARRA - Clinical Study of Vesicoureteral Reflux in Children	346,967
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal		
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Magnetic Resonance and Diffusion Tensor Imaging of a Mouse FASD Model U01	12,086
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Technologists Effect on the Accuracy of Mammography (TEAM)	65,886
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Gastrointestinal Biology and Disease	7,193
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	2,218
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EMISSION, AIR QUALITY, AND METEOROLOGICAL MODELING SUPPORT	7,633
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NUE: Building Models & Manipulating Molecules-Active Learning for Nanoscience Education	(331)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Atherosclerosis Risk in Communities (ARIC) Study - Field Center	126,363
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Bond Activation and Bond Formation with Platinum Reagents	29,322
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Computing Properties of Hadrons, Nuclei, and Nuclear Matter from Quantum	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Chromodynamics	16,769
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Short Term Research Training	(31)

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill				Evaluating the Comparative Effectiveness of Genomic Health Risk Assessments for Complex Conditions: Early Onset, Chronic Persistence, and Severity of Obesity, Asthma, and Alcohol Dependence in the Life Course	195
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Surgical Oncology Research Training Grant (T32)	(248)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Laser rapid prototyping of patient-specific osseous replacement prostheses	3,688
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Structure and Inhibition of the Conjugative DNA Relaxase-Helicase	88,740
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	2010 UNC Nutrition Obesity Research Center (NORC) Competitive Renewal	106,684
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ARI-MA: Collaborative Research: Nuclear Data Measurements on Actinides Using t	3,086
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Center for Environmental Health and Susceptibility	230
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Coastal Geomorphic Consequences of Wave Climate Change	17,541
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Environmental Pathology	(2,678)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative research: regulation of phytoplankton dynamics in Mid-Atlantic es	10,454
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Search for Star Formation in the Smith Cloud	3,469
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of Leukemia Inhibitory Factor (LIF) for early embryo implantation	6,454
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Endothelial Dysfunction in the Pathogenesis of Sickle Cell Nephropathy	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Exposure to antibiotics during infancy and subsequent risk of Crohn's disease: a population-based birth cohort study	337
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Mammography Registry	51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Research Center for Excellence in Clinical Preventive Services	26,449
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Phenotypes for Cystic Fibrosis Lung Disease	38,066
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Complex Persistent Pain Conditions: Unique & Shared Pathways of Vulnerability	6,843
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTSA Non-Competing Renewal 4/30/2012	25,515
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	575
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of Increasing Apoptosis Regulation in Developing and Mature Neurons	(6,547)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NCCU-LCCC Partnership In Cancer Research (2 of 2)	24,392
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical Research Training in Oral Diseases for Future	(117)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Center for Environmental Health and Susceptibility	(186)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Martin Delaney Collaboratory to Eradicate HIV-1 Infection	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prospective Studies of the Pathogenesis of Schizophrenia - ARRA	34,333
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Craniofacial and cardiac development in Xenopus: A genetic approach	49,090
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Spatial Epidemiology of Syphilis and Gonorrhea in North Carolina	3,068
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functions and regulation of Dbl-family guanine nucleotide exchange factors ARRA	21,753
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pilot Study: Effect of Temperature Cycling on Crystal Size and Alignment in Magm	3,675
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTSA Non-Competing Renewal 4/30/2012	49,678
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prospective Studies of the Pathogenesis of Schizophrenia - ARRA	39,288
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MCA-PGR:Genomic approaches to understanding cytokinin signaling and function in rice	1,200
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	P2Y-Purinergic Receptors	53,490
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The System of Response to DNA Damage Suppresses Environmental Melanomagenesis	10,364
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Myostatin Inhibition in DMD Dogs by Gene Transfer (AR056394 A2 Resubmission)	65,056
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAROTID OCCLUSION SURGERY STUDY	33
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Redefining Diagnostic Criteria of a Pain Disorder: Vulvar Vestibulitis Syndrome	273
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Dynamic Combinatorial Chemistry	918
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - KL Awards	80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MCA-PGR:Genomic approaches to understanding cytokinin signaling and function in rice	58,542
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Surgical Oncology Research Training Grant (T32)	2,944
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel Therapies for Muco-Obstructive Lung Diseases	36,747
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Locating the parents of Add Health	21,996
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NLR Regulation of Gastrointestinal Inflammation and Tumorigenesis	3,477
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Chiral Porous Materials for Enantioselective Catalysis and Separation	39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Mammography Registry	(34)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Pathways Regulating Airway Goblet Cell Mucin Secretion	92,117
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Microstructural Heterogeneity of Membranes	5,299
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Multilevel Intervention to Reduce HIV Risk among Networks of Men in Tanzania	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Center for Environmental Health and Susceptibility	65,757
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sensory based CNS diagnostics for the clinic	63,952
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Colitis induced by immune responses to luminal bacteria-mouse	87,620
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Factors Affecting Dissemination Events Early in Bubonic Plague	21,194
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Medical Scientist Training Program	21,066
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	University of North Carolina AIDS Clinical Trials Unit (UNC ACTU)	12,557
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Statistical Methods for Cancer Clinical Trials	34,026
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Predictive Modeling for Treatment of Upper Airway Obstruction in Young Children	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MOLECULAR MECHANISMS OF CAMPYLOBACTER JEJUNI-INDUCED PATHOGENESIS	3,241
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Control of Histone mRNA Levels	166,624
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Randomized Efficacy Trial of Moms and Teens for Safe Dates	126,718
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dietary Fiber, Gut Microflora, & Epigenetic Events that Prevent Colorectal Canc	28,547
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	32,953
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Spectro-temporal analysis in normal and impaired ears	103,215
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	2010/AFGN Collaborative Project: The Heterotrimeric G-Protein Interactome	52,498
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCERB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	(489)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular regulation of the myocardin factors in vascular smooth muscle- ARRA	17
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ATD: Stochastic algorithms for countering chemical and biological threats	49,037
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Differential regulation of multiple transgenes for treatment of eye disease - AR	158
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The System of Response to DNA Damage Suppresses Environmental Melanomagenesis	(986)

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Enhancing Pneumococcal Vaccination Rates through Community Pharmacist Involvement	(418)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Emissions, Air Quality, and Meteorological Modeling Support	37,749
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Evolution and development of character displacement	536
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fogarty Global Health Fellows Coordinating Center	44,966
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Structural Determinants of Heterotrimeric G-protein Nucleotide Cycling	36,920
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	National Association of Objectively Measured Physical Activity and Mortality	23,579
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neural Markers and Rehabilitation of Executive Functioning in Veterans with TBI and PTSD	194,680
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Gastroenterology Research Training	2,466
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mothers and Others: Family-based Obesity Prevention for Infants and Toddlers	95,593
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	III-Core: Discovering and Exploring Patterns in Subspaces	23,028
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Senator Paul D. Welstone Muscular Dystrophy Cooperative Research Center ARRA	(1,041)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Melanoma RAS/BRAF Mutation: Heterogeneity-Risk-Prognosis	88,513
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ARRA - Speech of Young Males with Fragile X Syndrome	92,206
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Identifying disease-related functional regulatory variants in open chromatin	8,981
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulators of G Protein Signaling in Yeast	96,126
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Expert Consultation to Advance Measurement of Patient-Reported Outcomes (PROs)	4,837
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCEB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	53,832
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Approaches to the Study of Intestinal Epithelial Stem Cells	8,058
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPORc in Breast Cancer - ARRA	1,399
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SBES Alliance Collaborative Research: Atlantic Coast Social, Behavioral and Econ	10,441
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mentoring in community influences on CVD risk	778
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Complex Persistent Pain Conditions: Unique & Shared Pathways of Vulnerability	17,749
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A phase I/II randomized, placebo controlled trial of silymarin for Hepatitis C	1,609
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Competition and the Origins of Diversity: An Empirical Test of the Ecological Speciation Hypothesis	462
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Systems Approach to Child Welfare Leadership Development and Workforce	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Planning	111,129
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	(1,700)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Spatiotemporal modeling of signal transduction in yeast	92,184
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nutrition Training Grant	186
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	North Carolina Center for Autism & Development Disabilities Research & Epidemiol	464
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improved Patient Safety by Simulator Based Training in Cardiac Surgery	4,756
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Laser rapid prototyping of patient-specific ossicular replacement prostheses	11,824
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Community Network Center to Reduce Cancer Health Disparities (CCN II)	9,559
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAROTID OCCLUSION SURGERY STUDY	66
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Investigation of Systems Regulation in TLR Signaling	738
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Structure of Telomerase RNA Attending Catalysis	2,813
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Membrane Hijacking: Biogenesis and Fate of Enveloped Hepatovirus	167,772
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Obesity and Metabolic Risk Disparities: Underlying Food Environment Factors	114,482
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Oncology Clinical Translational Research Training Program	19,179
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Universal Nuclear Energy Density Functional	2,459
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Senator Paul D. Welstone Muscular Dystrophy Cooperative Research Center ARRA	45,743
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Training Grant in Cancer Epidemiology	318
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neurobiological and Behavioral Consequences of Cocaine Use in Mother/Infant Dyad	44,825
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Soil Degradation and Household Well-being in Rural Uganda	1,527
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Study of Oxytocin in Autism to improve Reciprocal Social Behaviors (SOARS-B)	59,782
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Examination of Oral Health Literacy in Public Health Practice	121,944
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Mechanisms of CFTR Function	78,322
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of Basal-Like and Her2+ Breast Cancer Phenotypes by IKK / NF-kappaB	127,247
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Detection of Tumor DNA in Plasma from Carolina Breast Cancer Study Patients	4,056
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Social Cash Transfers, AIDS Mitigation and HIV Prevention in KENYA	62,899
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NRC & FLAS 2010-2014 for European Studies	7,990
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research on Mathematical Constructs for Multiphase Complex Fluids	134
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of hemodynamics and Erbb signaling in cardiac trabeculation	29,368
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel Therapies for Muco-Obstructive Lung Diseases	61,388
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center Alliance-UNC Dietary Supplement Module	13,293
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Replication licensing and cell cycle checkpoints ARRA	74,792
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Signaling in Endothelial Growth and Angiogenesis	26,376
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Auditory masking effects on speech fluency in aphasia and apraxia of speech	40,275
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: The Role of Sponges in the Coastal Nitrogen Cycle	47,002
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	METHotrexate Response In Treatment of UC - MERIT-UC	1,416
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A New Approach to Selective Noble Metal Catalysts	114,092
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	46,944
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	An Intervention to Reduce Barriers to Effective Pain Management in Hospice	13,680
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The National Longitudinal Study of Adolescent Health	3,389
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Post Doctoral Training in Special Education Research	(25,192)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Temporal Analysis Of Nitric Oxide As Potential Sepsis Biomarker	25,203
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pulmonary Surface Liquid Homeostasis	22,888
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Engaging Latino Families in Eating Disorders Treatment	10,459
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	High Conductivity Binary Organic Single Crystals for Electronic Applications	76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Physical Contributors to Throwing Injuries: A Prospective Study	5,481
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Case-Control Study of Prostate Cancer Screening Among African American and Caucasian Medicare Recipients	(374)

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Comparison of Two Comprehensive Treatment Models for Preschool-aged Children with HIV	2,590
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MEthotrexate Response In Treatment of UC - MERIT-UC	2,820
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effect of HIV infection and antiretroviral therapy on cerebral autoregulation	122,146
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Strategy to Reduce Stunting of Growth in Early Infancy: a Global Network Study	5,158
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Function of EBV LMP1 CTAR3 in Simulation and Oncogenesis.	2,310
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of Phospholipase C	150,784
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Behavioral Safety Research For Traffic Safety	1,607
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Geometry of Flag Varieties and Representation Theory	(542)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center of Excellence for the Study of Natural Disasters, Coastal Infrastructure	20,763
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer and Leukemia Group B	41,888
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EMISSION, AIR QUALITY, AND METEOROLOGICAL MODELING SUPPORT	3,963
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A high-throughput approach towards deciphering the histone code	(495)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Systems Genetics of Fluoxetine-Induced Neurogenesis and Antidepressant Response	9,862
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fogarty Global Health Fellows Coordinating Center	2,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SOLAR Integrated Electro-Photonic Development of Polymer Solar Cells	12,558
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	In vivo murine models of metastasis for therapeutic testing	87,659
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	National Children's Study, Cumberland County	11,875
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	FACILITATING GTEx, DISEASE, AND GxE ANALYSES VIA FAST EXPRESSION (e)QTL MAPPIN	55,763
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	(11,224)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Gene Modifiers in CF Lung Disease	(387)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Center of Cancer Nanotechnology Excellence	9,793
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Adhesion and Migration in Inflammation	1,923
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel bioscavengers against OP nerve agents	25,441
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Phase III Cooperative Agreement for the FAA Center of Excellence for Aircraft No	28,068
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant	144,880
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	HIV-1 persistence in the CNS and myeloid cells	14,647
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer epigenetics: Understanding histone methylation in leukemia stem cells	8,082
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Centre for Infectious Disease Research in Zambia Clinical Trials Unit (CIDRZ CTU)	24,524
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Children Living in Rural Poverty: The Continuation of the Family Life Project	791
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Herpesviral Oncogenesis, Latency and Reactivation	18,712
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pre-doctoral Training Program in Integrative Vascular Biology	3,572
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Postdoctoral Research Training Fellowship in Early Childhood Education Sciences	(11,589)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Implementing Systemic Interventions to Close the Discovery-Delivery Gap	12,268
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functional Neuroimaging of Psychopharmacologic Intervention for Autism	6,205
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mathematically Guided Experiments of Lung Mucus Transport Properties	41,521
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Dynamic Combinatorial Chemistry	10,351
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center of Excellence for the Study of Natural Disasters, Coastal Infrastructure	143,973
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Academic Training in Oncology at The University of North Carolina at Chapel Hill	(1,205)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Access, quality and financial implications of the transitions of children with autism	6,275
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Therapy Core Center	38,768
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTSA Non-Competing Renewal 4/30/2012	96,926
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Seeding Postdoctoral Innovators in Research and Education	239
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Short Term Research Training	(156)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of Smooth Muscle Cell Differentiation by RhoA	46,699
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Impact of Host Iron Status on Growth and Viability of Erythrocytic States of PI	(422)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neurobiological and Behavioral Consequences of Cocaine Use in Mother/Infant Dyad	68,941
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Enhancing Treatment for Adult Anorexia Nervosa with a Couple-Based Approach	191,827
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MEthotrexate Response In Treatment of UC - MERIT-UC	10,215
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	University of North Carolina AIDS Clinical Trials Unit (UNC ACTU)	30,064
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	North Carolina Occupational Safety and Health Education and Research Center	450
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel Therapies for Muco-Obstructive Lung Diseases	82,543
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Combined Voltammetry/Electrophysiology in Behaving Rats	88,858
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Elucidating Risks: From Exposure and Mechanism to Outcome	123,441
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cigarette Smoke & Susceptibility to Influenza Infection	16,186
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of hsnf5/BAF47 Loss in Human Cancer Development - ARRA	35,978
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carbon nanotube field emission based x-ray pixel array micro-RT	205
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Linkage of bacterial pathogens to human infectious disease	(260)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	4,204
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Applying Biopsychosocial Model to Post-MVC Pain Development in African Americans	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	National Children's Study - 6-month Follow-on Contracts	5,152
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development, Operation, and Maintenance of the Highway Safety Information System-VI (HSIS-VI),	10,066
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Systems Genetics Research Consortium	(113)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The regulation of ethylene biosynthesis	54,761
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant	112,988
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic and Psychosocial Influences on Transition to Chronic TMD and Related Pain	1
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development of Thioester Exchange for Generation and Screening of Cyclic Peptide	39,670
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Training in Sexually Transmitted Diseases and AIDS	2,146
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Human Health Effects of Environmental Pollutants	1,584
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Enantioselective Synthesis of Polyethers	20,860
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MRI:Development of Pneumatic water wave genesis: a versatile wavemaking instrument for the UNC Joint Fluids Lab	11,656
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Health Disparities Training Program	2,988
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation Of The Kshv Latent Promoter	78,182
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	PARP Inhibition to Treat Triple-Negative Breast Cancer Brain Metastases	13,835

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Interventions for Preventing and Managing Chronic Illness	(620)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Martin Delaney Collaboratory to Eradicate HIV-1 Infection	13,565
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cardiovascular Epidemiology Training	6,275
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Rapid Genetic Engineering of Stem Cells	10,725
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Trajectory of FASD across the Lifespan: New Understandings in Intervention	7,842
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Storing Charge on Nanoparticles and Storing Them in Porous Electrodes	18,832
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Wings Depressive Symptom Intervention for Latina Mothers	4
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	METHotrexate Response In Treatment of UC - MERIT-UC	3,024
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cellular mechanism of immune dysfunction following burn injury	90,072
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Statistical Methods for Cancer Clinical Trials	67,736
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SISGR: Multiscale Modeling of Multiphase Flow, Transport, and Reactions in Poro	64,502
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Preliminary Effectiveness Analysis of Universal Rotavirus Immunization, Nicaragua	8,924
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Herpes Oncogenesis, Latency, And Reactivation (ARRA)	(456)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Therapy Core Center	46,719
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Complex Persistent Pain Conditions: Unique & Shared Pathways of Vulnerability	53,084
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Elucidating Risks: From Exposure and Mechanism to Outcome	88,740
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functional Architecture of Auditory Pathways from Inferior Colliculus to Cortex	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dynamics of in vivo dopamine release	213
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCEB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	(139)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Herpesviral Oncogenesis, Latency and Reactivation	82,757
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Influence of Genetic Markers on Exposure Assessment Models	71,740
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Guiding Mothers to Co-Regulate Oral Feeding with Very Preterm Infants	61,630
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Integration of Respirator Protection into Practice Among Health Care Workers Exposed to Influenza	21,358
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	DNA Excision Repair and DNA Damage Checkpoints	(4,284)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: A Microbial Observatory examining microbial abundance, d	14,558
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPORE in Breast Cancer - ARRA	512
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Genomics and Society	6,031
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Southeastern Sexually Transmitted Infections Cooperative Research Center	13,659
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Quantifying the habitability of low-temperature serpentinizing systems: A cell-s	4,314
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center of Excellence for the Study of Natural Disasters, Coastal Infrastructure	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC Solar Fuels and Next Generation Photovoltaics: ARRA Funding	86,333
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Operation of a Center for Community Air Quality Modeling and Analysis (CMAS)	73,582
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Virtual Lung Project: Integrated Modeling of Epithelial Fluid Flows	580
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Aging intestinal stem cells and insulin/IGF system	91,953
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Creating and Validating Child Adverse Event Reporting in Oncology Trials	4,378
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant	28,782
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Targeted Reading Intervention: A Web-Based Professional Development Program	293,614
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Kidney Disease in Nicaragua: Evaluating Prevalence and Risk Factors	460
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Longitudinal MRI Study of Infants at Risk for Autism	1,872
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Spin Chemistry and Radical Dynamics in Confined Environments: From Nanocrystals to Nanobubbles	27,810
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CI-Team Implementation Project: Embedded Immersive Engagement for Cyberinfrastru	5,873
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Complex Persistent Pain Conditions: Unique & Shared Pathways of Vulnerability	5,104
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Center of Cancer Nanotechnology Excellence	111,884
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ADHESION JUNCTION REGULATION IN NORMAL AND DISEASED SKIN	67
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Systems Immunogenetics of Biodefense Pathogens in the Collaborative Cross	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Ackland Collection Digital Archive	11,205
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	III-Small: Result Space Support for Personal and Group Information Seeking Over	764
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biostatistics for Research in Environmental Health	(1,138)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The impact of HPA axis dysregulation on the interoceptive effects of alcohol	82,551
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Growth Factors and Inflammatory Bowel Disease	47,118
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Training in Sexually Transmitted Diseases and AIDS	29,137
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EAGER: Distilling a Process for a National CI Roadmap from NSF Collaboratories	6,807
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	FIA: Collaborative Research: MobilityFirst: A Robust and Trustworthy Architectur	26,306
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Research Training in Mental Health Services and Systems	273
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nutrition-Related NCD Prevention Training in China	14,167
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Micro Ion Trap Mass Spectrometer	1,222
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Antimicrobial pharmacokinetics and outcomes in vulnerable infants	7,799
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Harnessing Functional Genomics to Reveal Cancer Specific Determinants of Mitosis	25,290
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Doctoral Dissertation Research Improvement Grant: The Time Course of Givnessess Effects in Language Production Models	1,029
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Community Reentry of Persons with Severe Mental Illness Released from State Pris	201
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Autism in Older Adults: A Pilot, Descriptive Study	25,488
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Scalable Statistical Visualization Components 2012 Funding	7,794
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	REU Site Proposal: Environmental research supporting management of coastal barriers and estuaries in North Carolina altered by human activities and climate change	10,951
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Synthetic nanoprobes reveal novel biophysical immune protective mechanism of mucus	22,202
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Summer Research Training in Aging for Medical Students	3,637
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Complex sound analysis in normal and impaired ears	119,679
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	U.S. Army Research Office for the Conduct of Special Staff Research	14,976
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MEASURE (Core) Evaluation Phase III	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MEDIATED ELECTROCATALYSIS WITH AND ANALYTICAL CHEMISTRY OF NANOPARTICLES	46,624

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Electrochemical tools to measure local cerebral blood flow and metabolism	143,497
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Operation of a Center for Community Air Quality Modeling and Analysis (CMAS)	72,097
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	National Gnotobiotic Rodent Resource Center	228,735
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Evolution and development of character displacement	37,819
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Neuroscience Center Research Cores	5,851
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MEthotrexate Response In Treatment of UC - MERIT-UC	2,802
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Adhesion and Migration in Inflammation	1,118
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nutrition Training Grant	2,598
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	32,452
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Cardiovascular Health Disparities: Genes, Clinics, and Communities	172,524
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Training on Research in Drug Abuse	1,519
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dissemination of a Weight Management Program among US Veterans	5,509
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Center for Computational Toxicology: Experimental and computational tools for NExGen safety assessments	11,676
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	University of North Carolina AIDS Clinical Trials Unit (UNC ACTU)	(12,000)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative development research: Ontology-enabled reasoning across phenotypes from evolution and model organisms	41,188
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Habits and cues in alcohol drinking: Dynamic striatal activity	106,580
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Care Quality Research Training Program	35,951
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cell Adhesion and Cytoskeletal Regulation in Drosophila	70,155
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MEthotrexate Response In Treatment of UC - MERIT-UC	1,469
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Human Requirements for the Nutrient Choline	21,398
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The System of Response to DNA Damage Suppresses Environmental Melanomagenesis	15
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cohort analysis methods for occupational cancer studies	29,831
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Health Disparities Training Program	(294)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Role of Behavioral and Instructional Match in the Prediction of Early Classroom Engagement and Academic Achievement	92,671
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	20,748
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant	205,096
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Research Fellowship in Complementary and Alternative Medicine	16,445
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Temperamental Precursors of Attention Deficit/Hyperactivity Disorder	20,670
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Gastrointestinal Biology and Disease	667
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Artificial site-specific RNA endonuclease as new Myotonic Dystrophy therapeutics	44,333
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Macrophage Mitochondrial Stress in Inflammation, Insulin Resistance & Obesity	44,794
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Organization and Function of Paranodal Axo-Glia Junctions	(22)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Internalizing Pathways to Drug Use: A Multi-Sample Analysis	11,964
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Influences on Stability Following Orthognathic Surgery	205,569
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Understanding Homology in Genetic Recombination	90,706
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Structural models to untangle triggers of ocular/nonocular herpesvirus recurrence	51,193
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Age-Dependent Thymic Events and the Development of Autoimmune T Cells in NOD Mic	108,038
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ROLE OF CRYPTOCHROME IN DNA DAMAGE RESPONSES AND THE CIRCADIAN CLOCK	187,451
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Immunobiology of Acute Environmental Asthma - ARRA	49,209
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Study of Secondary Conditions and Effects of Aquatic Intervention on Adult CP	159
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EMISSION, AIR QUALITY, AND METEOROLOGICAL MODELING SUPPORT	45,319
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Regulation of the physiologic and pathologic activation of the NLRP3-inflammasom	17,158
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	(4,931)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	2,828
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Causal inference in infectious disease prevention studies	38,149
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Therapy Core Center	17,710
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mucus and hypoxia in heterogeneous and progressive CF lung disease	57,167
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Cullin-ROC Family of E3 Ubiquitin Ligases	99,984
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	(6,957)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPORC in Breast Cancer	57,148
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ALBINO DELETION COMPLEX AND EARLY MOUSE DEVELOPMENT	133,151
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Altered Hepatic Disposition of Anionic Drugs Mechanisms	124,830
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Primary Care - Practice Based Research Networks (PBRNs)	23,443
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Inference in Regression Models with Missing Covariates - ARRA	184
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Plant Anti-HIV Agents	45,509
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Are Buried Paleochannels Effective Reactors for Water and Solute Transport in a Deltaic Subterranean Estuary?	12,021
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biological properties of HIV-1 V3 evolutionary variants	65,526
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of Increasing Apoptosis Regulation in Developing and Mature Neurons- A	(11,932)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Statistical Analysis of Biomedical Imaging Data in Curved Space	73,332
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Developing Evidence to Inform Decisions about Effectiveness Research Network- 2(DeCIDE-2)	116,219
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Developmental Disabilities Research Center	85,126
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Discovery of microRNA regulatory modules controlling human pancreatic islet function	78,270
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	HCC-Small: Collaborative Mixed-Initiative Access Control	29,714
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	University of North Carolina AIDS Clinical Trials Unit (UNC ACTU)	63,746
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanical Control of Mesenchymal Stem Cell Lineage Allocation	85,066
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Longitudinal MRI Study of Brain Development in Fragile X Syndrome	5,797
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The System of Response to DNA Damage Suppresses Environmental Melanomagenesis	8,002
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH NADIA Undersage Drinking and Adult Brain Morphology in Rats	7,088
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Identification of novel histone modifications in a model eukaryote	940
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Microlocal Analysis on Nonlinear PDE and PDE on Manifolds	3,921
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of acyl-Co synthetases in mouse pancreatic -cell function	10,897
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Training Program in Health Services Research	23,381
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prostate Cancer: Transition to Androgen-Independence	40,860
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Characterization of Normal Brain Development Using Parallel MRI	68,948
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Causes and Consequences of the American Ballot	11,392
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Developing a teacher-based intervention involving memory-relevant language	112,443
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	during instruction	22,479
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Multidisciplinary research training in pulmonary diseases	19,434
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Multiscale Capability for Exploring Transport Phenomena in Battery	

## Source of Facilities and Administrative Overheads Receipts

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Facilities and Administrative (F&amp;A) Receipts Expenditures

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Longitudinal MRI Study of Infants at Risk for Autism	2,345
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Anticipating Personalized Genomic Medicine: Impact and Implications	9,153
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Measuring Attachment Representations in Rural and Poor African American Children	4,124
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Community Reentry of Persons with Severe Mental Illness Released from State Pris	35,247
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A large-scale retrospective cohort study of the safety of testosterone therapy in older men	54,762
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAROTID OCCLUSION SURGERY STUDY	82
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Oxytocin Treatment of Social Cognitive and Functional Deficits in Schizophrenia	128,570
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	III-Core: Discovering and Exploring Patterns in Subspaces	932
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Point-of-care virologic testing to improve outcomes of HIV-infected children	6,500
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Treg Migration in GVHD	(10,258)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MOLECULAR MECHANISMS OF CAMPYLOBACTER JEJUNI-INDUCED PATHOGENESIS	15,338
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neutralizing Antibody and AAV FIX Gene Therapy	10,966
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of the Dopaminergic PAG projection to BNST in alcohol abuse	41,629
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Student Projects in Rehabilitation Engineering	4,849
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	RNA Structure and Dynamics In Vivo	66,022
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Bio-Inspired electro-photonic structure for dye-sensitized solar cells	57,053
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neurophysiological Study: Cocaine and Natural Reinforcers	30,455
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Business of Childcare Homes & Child Helath: Innovations for Nurturing Growth	97,080
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic Elucidation of AMP-Activated Protein Kinase Signaling Mechanisms	100,917
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Micro Ion Trap Mass Spectrometer	1,115
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CSR: Small: Formal Foundations of Certifiable Mixed-criticality Systems	65,415
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Myocyte specific regulation of metabolism and the response to biomechanical forc	109,348
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Comparative Welfare States in the 21st Century: Revising, Updating and Expanding a Public-Use Archival Quantitative Dataset	13,146
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Spatiotemporal dynamics of repair protein recruitment to localized DNA photolesions in live cells	45,586
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Analyze and Report Infant Feeding Practices Study II Data on Infant Feeding and	825
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Acyl CoA: Synthetase Structure, Function and Regulation: AARA	102,077
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pulmonary Surface Liquid Homeostasis	107,881
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeting CCR7 for the Prevention/Treatment of GvHD	170,038
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EMISSION, AIR QUALITY, AND METEOROLOGICAL MODELING SUPPORT	61,267
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EMISSION, AIR QUALITY, AND METEOROLOGICAL MODELING SUPPORT	562
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPORc in Breast Cancer	48,448
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CITIZEN-SOLDIER SUPPORT PROGRAM/NON-WORKING PRIME	618
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Peta-Flops Acoustic Simulation	24,777
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	TRIM Interactions with Arthritic Alphaviruses	63,672
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Behavioral, Technological, and Human Factors Research for Traffic Safety	7,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic factors in IgE-mediated food allergies	43,730
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Conceptualization of a Water Science Software Institute	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Southeastern Sexually Transmitted Infections Cooperative Research Center	6,859
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Autonomous Treatment of Opioid Abuse AARA	4
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Non-genetic Mutations in Aging Organisms	5,478
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Community Participation Research of Breastfeeding Disparities in African America	14
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Heterogeneity in Cardiometabolic Risk with Obesity: Who Is at Risk?	40,801
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Developmental Disabilities Research Center	36,397
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Center for Computational Toxicology	166,155
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel Therapies for Muco-Obstructive Lung Diseases	48,604
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functional Selectivity: A Novel approach for CNS Drug Discovery	98,670
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prostate Cancer: Transition to Androgen-Independence	157
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	HTS assay development to identify regulators of peroxisome biogenesis/function	272
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	2010 UNC Nutrition Obesity Research Center (NORC) Competitive Renewal	15,218
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Complex Persistent Pain Conditions: Unique & Shared Pathways of Vulnerability	17,089
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant	26,691
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Bayesian Approaches to Model Selection for Survival Data	43,482
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Gene delivery to muscle and nerve for laminin-alpha2-deficient MD (MDC1A)	11,366
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Emissions, Air Quality, and Meteorological Modeling Support	11,689
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Behavioral and molecular mechanisms of ethanol-induced depression	89,615
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Re-activation of maspin tumor suppressor gene by designed transcription factors	378
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EMISSION, AIR QUALITY, AND METEOROLOGICAL MODELING SUPPORT	2,163
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	HCC: Small: Interactive Auditory Displays	99,011
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Melanoma RAS/BRAF Mutation: Heterogeneity-Risk-Prognosis	1,473
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Developmental Control of the Cell Cycle	62,848
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Developing Selective Inhibitors of GAPDHs and Sperm Glycolysis for Contraception	73,062
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	PT090084 Post Traumatic Headache and Psychological Health Mindfulness Training	46,363
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Study of Oxytocin in Autism to improve Reciprocal Social Behaviors (SOARS-B)	136,862
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sugar Sensing In Arabidopsis Via AtRGS 1	92,582
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Community Network Center to Reduce Cancer Health Disparities (CCN II)	93,327
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	National Bicycle and Pedestrian Clearinghouse	118,164
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	COLLABORATIVE RESEARCH: Testing the time scale and geometry of incremental platon assembly through 3-D modeling and thermochronology	(463)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Pathogenesis in Alcoholism	4,619
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Statistical Methods in Chronic Disease Research	16,682
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	An Exome Focused Approach to Pharmacogenetic Analysis of the Accord Trial	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Receptor Interaction with GTP-Regulatory Proteins	44,890
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of Colitis Induced by Defined Bacterial Flora	28,523

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Longitudinal MRI Study of Infants at Risk for Autism	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Short Term Research Training	1,167
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Colorectal Chemoprevention with Calcium and Vitamin D	88,193
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Arabidopsis 2010: Mechanisms of NB-LRR disease resistance protein function	1,200
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Quantifying Brain Abnormality by Multimodality Neuroimage Analysis	74,146
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Achieving a systems level understanding of changing cell shape	42,521
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Cellular Alcohol Research Training	7,949
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Zambian Cervical Cancer Research Capacity Initiative-Change in Grantee	2,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	TC: SMALL: Collaborative Research: Scalable Malware Analysis using Lightweight V	24,624
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Secretion From Individual Vesicles	56,849
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Melanoma RAS/BRAF Mutation: Heterogeneity-Risk-Prognosis	3,697
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Signaling in Endothelial Growth and Angiogenesis	35,312
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Micro Ion Trap Mass Spectrometer	412,514
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dynamic Networks and Mechanisms of Allosteric Communication in Proteins	60,298
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Interacting Effects of Local Demography and Larval	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Connectivity on Estuarine Metapopulation Dynamics	5,695
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	VOSS: Collaborative Research: Virtual teams, Knowledge management, and team pe	27,246
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	AGEP Collaborative Research Training: North Carolina Alliance to Create	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Opportunity Through Education	11,903
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sexual Behavior Trajectories from Adolescence to Adulthood	1,414
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Health Literacy and Self-Management in Heart Failure	12,736
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Maximizing state & local policies to restrict tobacco marketing at point of sale	2,814
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant	50,133
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic Analysis of Dendrite and Dendritic Filopodia Formation	(251)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: NeTS-FIND: The SILO Architecture for Services Integrati	31
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	NEH Summer Institute for College Teachers: Performance of Roman Comedy	(18,486)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development of Stop Consonants in Children with Repaired Cleft Palate	10,735
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Identifying Essential Network Properties for Disease Spread	48,516
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular and Genetic Analysis of Castor in Cardiac Development	125,710
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Center of Cancer Nanotechnology Excellence	132,083
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	PROMIS Validation in Prospective Population-based Prostate Cancer Research Study	47,460
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Statistical Multiscale Property Metrics for Nanorod and Nanoplatelet Composite	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Membranes and Films	6,225
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of maternal diet and allelic imbalance in behavior	5,109
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MASTER AGREEMENT--Developing Evidence to Inform Decisions about	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effectiveness: The DECIDE Network	349,564
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Organismal, Cellular, and Genetic Networks in Anxiety and Depression	18,180
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	An Anti-proliferative Role for HER4 in Breast Cancer	22,375
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Methotrexate Response In Treatment of UC - MERIT-UC	2,645
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Susceptibility to and Release from Masking in Infancy and Childhood	149,045
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTSA Non-Competing Renewal 4/30/2012	69,037
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Research Training: Health Care Quality and Patient Outcomes	1,624
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neuronal targets mediating active stress coping	66,384
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Understanding the Care-Seeking Behavior of HIV Positive Persons in North Carolin	(173)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Advancing Social-Communication & Play	100,233
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Pooled Investigation of Prenatal Phthalate Exposure and Childhood Obesity	15,388
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Performance Engineering Research Center (PERC-3)	(1,019)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Contribution of Cis-acting regulatory polymorphisms to Psychiatric Disorders, AR	9,638
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: New Numerical Methods for Studying Flexible Flapping Win	9,866
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	PREVENTION AND ANTIVIRAL TREATMENT FOR EBV LYMPHOMAGENESIS	56,111
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Maximizing state & local policies to restrict tobacco marketing at point of sale	106,246
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Center for Environmental Health and Susceptibility	148
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Southeastern Sexually Transmitted Infections Cooperative Research Center	100,270
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Principal Component Analysis and Its Regularization	15,526
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ARRA-Role of Programmed Cell Death10 (PDCD10) in p38 MAP kinase activation and	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	P	309
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CPS: Synergy: Collaborative Research: Cyborg Insect Networks for Exploration and	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mapping (CINEMA)	38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Role for NV-KAPPA B in Ras-Mediated Oncogenesis	71,780
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetics of telomerase in C. elegans	93,432
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ART Modulation of Viral Pathogenesis in Oral Epithelia	28,837
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Characterization of Nova1 in VSMC NADPH Oxidase Activation	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Adrenomedullin Signaling in Vascular Development	43,135
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	BAFF-driven Targeted Immunotherapy for Patients with Leukemia	43,722
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Structure-Function Studies of DNA Mismatch Repair	12,600
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dynamic Electricity Generation for Addressing Daily Air Quality Exceedances in the	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	US	18,514
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	p38 MAPK regulation of hepatic gluconeogenesis and lipogenesis	364
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Gene by Social-Control Interactions for Delinquency and Crime	29,896
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	National Institute of Mental Health Psychoactive Drug Screening Program	627,598
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	1,534
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Imputation and Analysis of Rare Variants in Admixed Populations	45,394
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Evidence-based Assessment of Interventions that Address Equity in Healthcare	1,519
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	347
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cellular mechanism of immune dysfunction following burn injury	3,269
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improving the Quality of Medication Use in Older Adults	1,088
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prenatal Toxicant Exposure and Risk of Attention-Deficit Hyperactivity Disorder	7,256
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Systems Immunogenetics of Biodefense Pathogens in the Collaborative Cross	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	North Carolina Occupational Safety and Health Education and Research Center	13,981
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Radiation-Induced Osteoporosis in Women with Cancer: Mechanisms and	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prevention	5,349

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MSB: Defining Plant-Associated Metagenomics	340
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Physiology of dorsal cochlear nucleus molecular layer	6,989
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Seedling Postdoctoral Innovators in Research and Education	2,003
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Control of Angiogenesis	158,801
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Postdoctoral Research in Neurodevelopmental Disorders	609
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Linking the classroom context and the development of children's memory skills	(4)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Senator Paul D. Welstone Muscular Dystrophy Cooperative Research Center ARRA	13,235
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Martin Delaney Collaboratory to Eradicate HIV-1 Infection	122,869
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	9,797
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neuropeptide Y: Role in Ethanol Intake and Sensitivity	54,101
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	G Protein signaling at the endosome	113,891
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Organization and Function of Paranodal Axo-Glia Junctions	459
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Centre for Infectious Disease Research in Zambia Clinical Trials Unit (CIDRZ CTU)	16,482
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	University of North Carolina AIDS Clinical Trials Unit (UNC ACTU)	48,799
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	16,489
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Systems Immunogenetics of Biodefense Pathogens in the Collaborative Cross	155,380
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neutralizing Antibody and AAV FIX Gene Therapy	25,027
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Human Development: Interdisciplinary Research Training	3,437
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pulmonary Surface Liquid Homeostasis	122,707
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EBV Expression in Nasopharyngeal Carcinoma	102,568
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Epigenetic Mechanisms of PM-Mediated CVD Risk	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina-Shaw University Comprehensive NCIMHD Research Center	59,287
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Center for Environmental Health and Susceptibility	5,337
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	WSSI-Eager	2,121
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic Determinants of Physiological Responses to Fluoride in Bone	109,812
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effect of COMT genetic polymorphism on response to propranolol therapy in TMD	40,310
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Acyl CoA: Synthetase Structure, Function and Regulation: AARA	(6,017)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	35,629
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Children Living in Rural Poverty: The Continuation of the Family Life Project	41,825
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Change of Grantee Institution: Genome-wide molecular epidemiology of treatment outcome and cancer risk	10,072
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic Control of Intestinal Epithelial Stem Cell Maintenance and Differentiation	11,326
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	National Children's Study - 6-month Follow-on Contracts	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Methotrexate Response In Treatment of UC - MERIT-UC	2,688
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	HIV Tropism, Persistence, Inflammation and Neurocognition in Therapy Initiation	10,823
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pilot Studies of the Effect of Aging on Mucociliary Clearance	21,586
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant	48,912
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Ecological genomics of stress response in an intertidal copepod (This Proposal)	27,378
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Gastrointestinal Biology and Disease	89,273
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improved Patient Safety by Simulator Based Training in Cardiac Surgery	2,389
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCERB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	26,074
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CAREER: Correlated Exciton Fluctuations in Natural and Artificial Light Harvest	36,230
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Circulating Endothelial Cells in Prostate Tumorigenesis	10,064
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	HER4 Cyt1 and Cyt2 isoforms regulate transcription through differential interact	9,406
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	(4,063)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	RNA Structure and Dynamics In Vivo	665
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel Fluoropolyether and Fouling Release Coatings: Investigation of Structu	28,831
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cellular Determinants of Fibrin Structure and Stability	67,643
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	U.S. Army Research Office for the Conduct of Special Staff Research	1,073
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC BIRCHW Career Development Program	25,774
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Anatomy of Postsynaptic Plasticity in Hippocampus	21,423
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Competition and the origins of diversity: Experimental evolution of resource pol	14,878
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic Architecture of Voluntary Exercise in Mice - ARRA	5,268
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Behavioral, Technological, and Human Factors Research for Traffic Safety	7,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prenatal Toxicant Exposure and Risk of Attention-Deficit Hyperactivity Disorder	28,358
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improving Cervical and Breast Cancer Screening for Women with Intellectual Disab	21,375
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - KL Awards	(97)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	8,757
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Senator Paul D. Welstone Muscular Dystrophy Cooperative Research Center ARRA	98,123
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nonworking Prime-Theoretical research in cosmology, high-energy physics and string theory at UNC-CH	7,136
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Injury Prevention Research Center	87,388
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Approaches to the Study of Intestinal Epithelial Stem Cells	1,906
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Maintenance of Animal Models of Human Hemophilia and VWD	179,960
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	An Adaptive Intervention to Improve Outcomes for Youth with Type 1 Diabetes	3,395
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Interacting Effects of Local Demography and Larval	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Connectivity on Estuarine Metapopulation Dynamics	43,262
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Macromolecular Crowding and Protein Stability In Vitro and in Cells	61,819
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	(169)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Hispanic Community Children's Health: Study of Latino Youth (SOL-Youth)	157,147
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fluorescent Sensors of Tyrosine Kinase Activity as Novel Diagnostic Tools for Br	2,632
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Conditional cash transfers to increase uptake of and retention of PMTCT services	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Transition Metal Catalyzed 2+2 Cycloadditions for Carbocycle Synthesis	55,948
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Identifying Biomarkers for Post-Partum Depression in African-American Women	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Complex Persistent Pain Conditions: Unique & Shared Pathways of Vulnerability	78,349

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Tracking Star Formation Efficiency as a Function of Cosmic Structure	323
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Combining, Augmenting, and Analyzing Social Movement Data at Different Levels with Quantitative and Qualitative Methods, 1960-1995	5,662
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Advanced Kalman Filter for Real-Time Responsiveness in Complex Systems	16,571
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Restricted Repetitive Behavior in Autism	71,025
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Communication About Glaucoma and Patient Outcomes	117,793
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	2010 UNC Nutrition Obesity Research Center (NORC) Competitive Renewal	6,750
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	2010 UNC Nutrition Obesity Research Center (NORC) Competitive Renewal	(55)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Azoria Project Excavations: A Study of Urbanization on Crete, 700-500 B.C.	17,196
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Center for Environmental Health and Susceptibility	22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The North Carolina Cleft Outcomes Study	11,412
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Training in Infectious Disease Epidemiology (TIDE)	9,330
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Center for Environmental Health and Susceptibility	301
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Function of MEKK3 and its osmosensing scaffold protein AARA	137,015
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Soil Degradation and Household Well-being in Rural Uganda	720
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Organismal and Genetic Networks in Drug Reward and Reinforcement - ARRA	(1,268)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Developmental Disabilities Research Center	79,341
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	7,398
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Joint Inversion of Surface Waves and Teleseismic Body Waves to Study the Format	4,920
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improving the Impact of Mental Health Courts	71,442
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Defining Remission and Recovery in Eating Disorders	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	DISCOVERING THE PLANT PATHOGEN DEFENSES ACTED UPON BY THE P. SYRINGAE	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	TYPE III E	37,927
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Innate Immunity and KSHV	(141)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Enabling Next-Generation Multicore Platforms in Embedded Applications	22,401
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Novel Therapies for Muco-Obstructive Lung Diseases	114,965
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Center for Environmental Health and Susceptibility	1
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	DMHEALTH: FEASIBILITY OF A CELL-PHONE ADHERENCE TRIAL FOR UNDERSERVED	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	T1DM YOUTH	6,253
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Human Requirements for the Nutrient Choline	(903)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cellular Mechanisms of Auditory Information Processing	99,946
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SEP Collaborative Research: Alkaliphilic microalgae-based sustainable and scalable	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	processes for renewable fuels and products	7,165
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCEB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	16,650
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	REVISION: Idealized simulations of turbulence advected by surface waves: Implications for turbulence measurement in shallow water	14,538
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sex Differences in Health and Longevity: A SOCIAL AND BIODEMOGRAPHIC	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	APPROACH	6,345
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Gastrointestinal Biology and Disease	3,795
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MEthotrexate Response In Treatment of UC - MERIT-UC	3,713
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal		
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Southeastern Sexually Transmitted Infections Cooperative Research Center	41,677
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Research Fellowship in Complementary and Alternative Medicine	1,860
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal		
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTRIP Ex-vivo perfusion and ventilation of lungs to assess transplant suitabilit	8,593
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	1/4 Psychiatric GWAS Consortium: Genomic Follow-Up Next-Gen Sequencing & Genotyping	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nanocrystals for the Treatment of Multidrug Resistance in Cancer	115,929
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Origins and Maintenance of Context-Dependent Behavior	114,566
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Multi-Scale Phenomena in Macromolecular Fluids and Nano-Composite Materials	76,790
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	400	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mitotic Checkpoint Regulators: Roles in Development and Cancer	12,139
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal		
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nanoscale Metal-organic Frameworks for Imaging and Therapy of Pancreatic Cancer	8,376
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mixed-Methods Synthesis of Research on Childhood Chronic Conditions and Family	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biological Activity of Ras Oncogenes	176,023
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Data Assimilation and Control in Oceanography	76,475
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Therapy Core Center	29,882
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improved Patient Safety by Simulator Based Training in Cardiac Surgery	43,101
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Basic Mechanisms of Viral and Chemical Carcinogenesis	6,056
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	(103)	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dynamically Integrating Macro and Micro Processes	1,509
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal		
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center for Cardiovascular Health Disparities: Genes, Clinics, and Communities	182,762
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ZO-1 & Cyttoplasmic Scaffolding of the Tight Junction	108,527
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal		
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	24,696
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Therapy Core Center	38,746
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Basic Mechanisms of Viral and Chemical Carcinogenesis	(384)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Herpesviral Oncogenesis, Latency and Reactivation	93,169
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Function and regulation of OATP1B1 and OATP1B3	17,642
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Chromatin organization and transcription factor targeting in cancer	66,189
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pemphigus and Pemphigoid	23,685
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Auxin Response Factors in Flower Maturation	96,727
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal		
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Developmental Brain Atlas Tools and Data Applied to Humans and Macaques	112,049
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal		
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Emotion-Modulated Psychophysiology of Autism Spectrum Disorders (ARRA)	1,130
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Role of KSHV K1 in viral pathogenesis	12,119
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal		
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Senator Paul D. Welstone Muscular Dystrophy Cooperative Research Center ARRA	77,085
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of Alcoholic Pathology: A Collaborative Partnership Between NCCU & UN	14,941
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Intensive Behavioral Weight Management in Public Health Settings	778
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal		
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: The Estuarine Chlorophyll a Maximum as an Ecosystem Inte	5,241
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Signaling in Endothelial Growth and Angiogenesis	30,113
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Electroanalysis of Neurotransmitters and Modulators	82,918
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Soil Degradation and Household Well-being in Rural Uganda	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Intra- and Intermolecular Dynamics of Dihydrofolate Reductase	1,654
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Genetics of Midline Glial Development	115,642

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Clinician-Scientist Training Program in Cardiovascular Medicine	13,034
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Health outcomes and impact through sustainable country-led programs and partnerships	31,101
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic and Psychosocial Influences on Transition to Chronic TMD and Related Pain	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Health Mpowerment.org: a novel Internet and mobile phone HIV intervention for young Black MSM	3,423
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Developing Policy-Specific Measures of Public Opinion	15,374
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STTR Development of a novel NF- $\kappa$ B inhibitor in IBD	49,729
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of Rap1A vs Rap1B GTPases and the pathogenesis of atherosclerosis: Regulating the MEK1/2-selective protein kinase inhibitor in mouse models of pancreatic cancer	708
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Analyses of the anti-tumor activity of a MEK1/2-selective protein kinase inhibitor in mouse models of pancreatic cancer	63,545
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	C33457/3075 An Open-Label Long Term Study of the Safety and Tolerability of Repeated Administration of CEP-33457 in Patients with Systemic Lupus Erythematosus	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Analyses of the anti-tumor activity of a MEK1/2-selective protein kinase inhibitor in mouse models of pancreatic cancer	7,001
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Alkane Methathesis and Dehydroaromatization and CO <sub>2</sub> Reduction	198
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FLAT-SUGAR (FLuctuATion reduction with inSUlin and Glp-1 Added together)	5,273
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genetic Determinants of Orofacial Shape and Relationship to Cleft Lip/Palate	43,038
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HIV Dementia and Sensory Neuropathy in Uganda	(1,373)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Zimbabwe Social Cash Transfer Program	11,111
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Computational Models and High-Throughput Cellular-Based Toxicity Assays for Predicting Gene Modifiers in CF	41,978
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Nephrotic Syndrome Rare Disease Clinical Research Network	4,170
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Early Childhood Development Secondary Data Analysis Project	1,710
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Center for HIV/AIDS Vaccine Immunology (CHAVI-ID)	85,199
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Glucuronidations and stability of glucuronides of two mTOR inhibitors	(440)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A prospective biomechanical and neuropsychological study of head trauma in women's ice hockey	12,695
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Physiological Effects of Probiotic Bacteria Lactobacillus Acidophilus NCFM Alone	13,123
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Inclusion Project Initiation and Planning	2,219
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Stationary Tomosynthesis Array for Radiotherapy (STAR)	12,494
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Teaching of Surgical Skills and Evaluation of New Instruments and Techniques in a Porcine Model	2,366
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development and production of antibodies of CFTR detection	10,575
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HQP 1001-SCD-007 A Randomized, Placebo-controlled, Phase 2 Study of HQK-1001 in Sickle Cell Disease	4,454
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Relation Between Age and Pathogen Exposure to Lymphocyte Maturation and Function	(918)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STI-0106: A Phase III Study of ST1571 versus Interferon- $\alpha$ (IFN- $\alpha$ ) Combined with Cytarabine (Ara-C) in Patients with Newly Diagnosed Previously Untreated Acute Myeloid Leukemia	27
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Novel therapeutics for Angelman syndrome by manipulating Ube3a expression	2,321
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ultra-Vis Phase 3 (UNC subcontract to ARA, Inc)	22,944
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Master Subcontract Agreement (Global Agreement) HHSN261200622008C	5,351
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mechanism of ERK inhibition resistance and ERK-dependent pancreatic cancer	11,280
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IBIS-EARLI Collaboration	13,096
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Long Term Extension Study of Safety During Treatment with Tocilizumab (MRA) in Patients Completing Treatment in MRA Core Studies	2,231
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Characterizing noncoding DNA variants in inflammatory bowel disease (IBD)	474
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Archaeological Data Recovery Investigations at Archaeological Sites 38Yk533 and 38Yk534	1,701
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	OSG Adopt a Cluster Program	17,101
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	08-005-02 Zenith TX2 TAA Endovascular Graft Post-Approval Clinical Study	3,693
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Alkane Metathesis, Heterogenization of Alkane Dehydrogenation Catalysts, and Other	13,227
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	North American AIDS Cohorts Collaboration on Research and Design (ARRA)	11,443
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Burkholderia pseudomallei autotransporter and TPS Proteins	43,180
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Decision Support Lab - Breast Cancer Project	1,426
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Fast 3D Reconstruction and Visualization for Explosive Ordnance Disposal for Unmanned Aerial Vehicles	20,295
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Clinical Evaluation of Bioadhesive Gels for Oral Cancer Chemoprevention	4,148
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ultra-High Voltage Capillary Electrophoresis Project for High Speed and/or High	1,279
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Coagulation factor deficiency and osteoclast/osteoblast balance: the effect of factor replacement to support normal bone and joint metabolism	23,575
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BCX1812-301 A Phase 3, Multicenter, Randomized, Double-Blind, Placebo-Contro	1,816
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	P7977-0422 A Multi-center, Placebo-Controlled, Dose Ranging Study to Investigate the Safety and Efficacy of P7977	2,159
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CCFA Partners-Pediatrics	766
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DoD SERDP 'Defense Coastal/Estuarine Research Program Phase III'	785
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Integrating ENGagement and Adherence Goals upon Entry: iENGAGE to Control HIV	20,400
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comparative Effectiveness Research: One-off Sigmoidoscopy or iFOBT Screening	5,344
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BO25126/BIG 4-11/TOC4939GB025126 A randomized multicenter, double-blind, placebo-controlled comparison of chemotherapy plus trastuzumab plus placebo versus chemotherapy plus trastuzumab plus pertuzumab as adjuvant therapy in patients with operable HER2 <sup>+</sup> breast cancer	1,422
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Role of PTEN and Coronin 1C in Astrocyte Motility and Metastasis	76
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	rAAV-Mediated Replacement of the MeCP2Gene in a Rett Syndrome Mouse Model	(277)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	C14007 A Phase I Dose Escalation Study of MLN8237, an Aurora A Kinase Inhibitor in Adult Patients with Nonhematological Malignancies, Followed by a Phase 2 of MLN8237 in Lung, Breast, Head and Neck, or Gastroesophageal Malignancies	14,544
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Theme 2: Biogeography and dispersal	6,062
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DoD SERDP 'Defense Coastal/Estuarine Research Program Phase III'	6,272

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

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G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comprehensive Resources for HIV Microbicides and Biomedical Prevention	38,451
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	0468E8-4500-WW Planned Transition to Sirolimus-based Therapy Versus Continued Evaluation of Systemic Hypothermia Initiated after 6 hours of Age in infants Greater Than 36 weeks Gestation with Hypoxic-Ischemic Encephalopathy: A Bayesian	803
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation	794
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Recombinant human interleukin-11 in reduction of infarct size	(9)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Nonparametric bayes latent variable models with biomedical applications	979
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The impact of pedestrian and bicycle plans on safety	3,677
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Risk Based Breast Cancer Screening in Community Settings	104,320
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FUNZOKEYNA PROJECT	16,063
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Public Health Surveillance for the Prevention of Complications of Bleeding and Clotting Disorders	1,534
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of Crash Reduction Factors for Uncontrolled Pedestrian Crossing Treatments	15,186
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH		GS-US-334-0123 A Phase 3, Open-label Study to Investigate the Efficacy and Safety of GS-7977 plus Ribavirin for 12 Weeks in Chronic Genotype 2 and 3 Hepatitis C Virus (HCV) and Human Immunodeficiency Virus (HIV) Co-infected Subjects	12,240
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PREVENT PAIN: Propranolol to reduce the development of persistent pain.	5,120
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	P06-134 A 5-Year Registry Study of HUMIRA® (Adalimumab) in Subjects with Moderate to Severe Rheumatoid Arthritis	3,086
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Mpx Pharmaceuticals	973
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Galapagos Compounds for Correcting deltaF508 CFTR	5,520
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Bioprocess of synthetic heparin	10,793
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prevalence of Dysplasia of the Gastric Cardia	8,750
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HHV-MC-GFRF A Randomized, Double-Masked, Placebo-Controlled, Multicenter, Pha	4,620
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comparison of the Relative Oral Bioavailability of Tolvaptan Administered via Nasogastric Tube to Tolvaptan Tablets Swallowed Intact	17,331
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NO25026 A Randomized, Open-label, Controlled, Multicenter, Phase III Study in CATT Comparison of Age-Related Macular Degeneration Treatment Trials	3,598
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STUDY OF LATINOS: NUTRITION & PHYSICAL ACTIVITY ASSESSMENT STUDY (SOLNAS)	522
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Collaborative Model to Improve BP Control and Minimize Racial Disparities - CCC	6,568
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of Crash Reduction Factors for Uncontrolled Pedestrian Crossing Treatments	1,963
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of Crash Reduction Factors for Uncontrolled Pedestrian Crossing Treatments	1,296
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR-System for Automatic Segmentation of Male Pelvis Structures	3,710
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Early Antipseudomonal Therapy in Cystic Fibrosis	(5,202)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Addressing Health Literacy and Numeracy to Prevent Childhood Obesity	20,858
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Merck Primer Study	20,875
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Characterization of the Antiviral Activity of a Novel Allosteric Inhibitor of the HCV NS3 Protease	1,747
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	WS426679 Effect of growth hormone on early brain development in girls with Turner Syndrome	12,029
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeted Therapy for Burkitt Lymphoma in Resource Poor Settings	(780)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Home Screening for Bacterial Vaginosis (BV) to Prevent STDs	(1,416)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Risk Factor for Psychosis in Chromosome 22q11 Deletion Syndrome	1,745
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR: Development of the Online SSP & ESSP	(292)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prefrontal Function in Adolescent Limited vs Life Course Persistent SUD	4,970
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Understanding the influence of concussion education on knowledge, attitudes, and behaviors concerning concussion among youth athletes, coaches, and parents	3,063
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SGER: Science-of-opportunity aboard Icebreaker Oden - Antarctic bacterial remining	1,258
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Trauma Center Brief Alcohol Treatments and Cost Effectiveness	2,179
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Synthesis of Homogeneous Heparan Sulfate Proteoglycans	23,177
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AER-042 Use of FeNO to Identify Eosinophilic Inflammation in Patients age 40 years and above with Chronic Obstructive Airways Disease.	11,802
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Changes in Pneumonia Incidence in Children and Older Adults Following PCV-13 Introduction in Nicaragua	448
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Colorectal Cancer Family Registry	10,535
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Factors Affecting Teachers' Adoption of the Youth @Work: Talking Safety Curriculum	8,871
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Dainippon Sumitomo Pharma America, Inc.	1,216
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STRIDE Internal Steering Committee	2,621
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH		IRC 003A Randomized Double-Blind Phase 2 Study Comparing the Efficacy, Safety, and Tolerability of Combination Antivirals (Amantadine, Ribavirin, Oseltamivir) versus Oseltamivir for the Treatment of Influenza at Risk for Complications	732
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Infant Study of Inhaled Saline (ISIS)	849
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluate the Impacts of Bank of America's California Comm Develop Venture Funds (BACCVF)	(1)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Tamoxifen Biotransformation Pathway Pharmacogenomics	2,538
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH		Y-55-52120-142 A Phase III, prospective, multicentre, open label, extension study, to assess the long term safety and efficacy of repeated treatment of DYSPORT intramuscular injection in the treatment of lower limb spasticity in adult subjects with spastic	5,208
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AMC Biomarker Core	1,147
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genomics, Genetics, and Clinical Breast Cancer Behavior	9,916
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of Dendritic Cells in Atherosclerosis	8,006
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH		CNTO328MCD2002 An Open-label, Multicenter Study to Evaluate the Safety of Long-term Treatment with Siltuximab in Subjects with Multicentric Castleman's Disease	19,613
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Methods Project on Bayesian Mixed Treatment Comparisons	22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HPV Vaccine Acceptability and Uptake among Adolescent Males	6,091
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CONCERT-Clinical Effectiveness Research (CONCERT-CER)	10,130
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Neuropathobiology of Primary HIV-1 Infection	26,453
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of Rap1A vs Rap1B GTPases and the pathogenesis of atherosclerosis: Regula	(35)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IVIa Protocol	19,098

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	111482 A double-blind, randomized, placebo-controlled Phase III study to assess Longitudinal Assessment of Manic Symptoms	3,187
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Coagulation factor deficiency and osteoclast/osteoblast balance: the effect of factor replacement to support normal bone and joint metabolism	11,071
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	REGIONAL BRAIN MANGANESE ACCUMULATION AND FUNCTIONAL CONSEQUENCES IN WELDERS	34,106
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Fetal Programming of the Newborn and Infant Human Brain	15,490
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genetic Risk Factors for Gastrointestinal Stromal Tumors (GIST)	51,342
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	National College Advising Corps Partnership	1,602
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Clinical Management of Metabolic Problems in Patients with Schizophrenia	3,263
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Center for Healthy North Carolina Evaluation	5,886
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	National Academy of Sports Medicine Research Contract	2,991
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	EPZ113734 A Prospective, Randomized, Multicenter, Open-Label Study to Compare Impact of the federal Safe Routes to School program on Pedestrian and Bicycle Safety: An Analysis of Washington DC and Florida	4,136
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MRI study of brain development in school age children with autism	625
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ABI: Exon Splice Pattern Characterization of the Whole mRNA Transcriptome	1,582
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Nephrotic Syndrome Rare Disease Clinical Research Network	1,828
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Studies of Ocular Complications of AIDS (SOCA)	4,294
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prospective, Longitudinal, Multinational Registry of Patients with Newly Diagnosed Peripheral T-Cell Lymphoma	28,804
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Saving Brains: Economic Impacts of Poverty-related Risk Factors during the First 1000 Days for Cognitive Development and Human Capital	13,463
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Examining the Role of CGM in Non-Insulin Treated Type 2 Diabetes Proposed Budget Detail	75
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	(13,055)	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IDE G050233 Catheter Ablation Versus Anti-arrhythmic Drug Therapy for Atrial Fibrillation	6,811
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Malawi Clinical Trials Unit	833,316
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Gynecologic Oncology Group Coordinating Center for GOG 199	9,191
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	E7080-G000-204 An Open-Label, Single-Arm, Multicenter Phase 2 Study of E7080 in Subjects with Advanced Endometrial Cancer and Disease Progression Following First-Line Chemotherapy	438
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Secure Logistics Curriculum Enhancement	(420)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Measurement, Learning and Evaluation for the Urban Reproductive Health Initiative	139,058
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SOT-Syngenta Fellowship-Human Health Applications-Julia Rager	51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Methodological Issues in Drug Utilization Research	7,903
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Children's Oncology Group Chair's Grant- U10CA98543-10	2,097
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STR-Walker Monitor to Inhibit Freezing of Gait by Individuals Parkinsons	3,273
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR-An infrared camera tracking system for a motivational device to develop posture control in children	488
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	WHI Sequencing Project (WHISP)	19,918
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Climate Change and Natural Resource Planning	10,754
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NHLBI Lung Cohorts sequencing Project	2,243
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Exploratory study to assess the potential contribution of tissue factor and microparticles to disease pathogenesis and the activated state of coagulation in inflammatory bowel disease	1,755
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mucus Maturation in Normal and CF Airways - MCC	1,043
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of Novel Sorbents for Uranium Extraction from Seawater	6,148
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Fabrication of master-molds and cell growth testing	9,600
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Eunice Kennedy Shriver NICHD Cooperative Multicenter Neonatal Research Network	1,421
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Alkane Methathesis and Dehydroaromatization and CO2 Reduction	6,109
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Early Detection Research Network (EDRN)	70,587
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Studies of Ocular Complications of AIDS (SOCA) See related account 4-26023	39
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MH-136 A Prospective Cohort Study Evaluating the Incidence of Nephrogenic Sys	38,003
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Insertion Microphonic Study	84
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Pfizer Global Research and Development	9,278
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Clinical Coordinating Center for the Women's Health Initiative 2010-2015 Extension Study	3,039
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SPP100A2368 A multicenter, randomized, double-blind, parallel group, placebo-controlled study to evaluate the 6 months efficacy and safety of aliskiren therapy on top of standard therapy, on morbidity and mortality when initiated early after hospitalizati	116,904
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Center for Catalytic Hydrocarbon Functionalization	4,049
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Quantitative Analysis of Fecal Bacteria in Wrightsville Beach Stormwater Outfalls	72,726
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Protective Clothing to Prevent Diisocyanate Exposures in the Collie	(200)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	B500 HALO Patient Registry Ablation of Barrett's Esophagus	5,973
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Virtue Ethics Perspective on Stress and Human Flourishing from Youth to Young Adulthood	13,682
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genetic control over the gut microbiome composition ARRA	36,242
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Jackson State University- Jackson Heart Study Coordinating Center	35,581
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ecosystems Impacts of Oil and Gas Inputs to the Gulf	34,759
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	National Alliance for Medical Image Computing	57,618
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Validation of SOPARC and Use in Diverse Populations	52,651
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cancer and Leukemia Group B Foundation Funding	7,153
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	International Maternal Pediatric Adolescent AIDS Clinical Trials Group Leadership Award	567
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UNC subcontract for the Feinstein Institute for Medical Research - The Zucker Hillside Hospital's response to the NIMH RAISE contract solicitation: NIMH-08-DS-0009.	7,009
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Bringing the Arthritis Foundation Walk with Ease Program to the Workplace	3,975
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Barrett's Esophagus Translational Research Network (BETRNet)	9,185
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ICP-MS Analysis of Platinum (Pt) and Gadolinium (Gd) in Plasma and Tissues as part of the Pharmacokinetic Study of NMI-300 Formulations in Non-Tumor Bearing	4,809
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Nu/Nu Mice	18,237
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular Mechanisms in Steroid-Induced Glaucoma (ARRA)	

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	C33457/2047 A Randomized, Double-Blind, Parallel-Group, Placebo-Controlled Study to Evaluate the Efficacy and Safety of a 200-mcg Dose of CEP-33457 in Patients With Systemic Lupus Erythematosus	2,842
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AUX-CC-804 A Phase 3, Double-Blind, Randomized, Placebo-Controlled Study of the Safety and Effectiveness of AA4500 Administered Twice per Treatment Cycle for Up to Four Treatment Cycles (2 x 4) in Men With Peyronie's Disease	54
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DETERMINING THE EFFECTS OF CONFLICTING MEDICATION INFORMATION AND SPOUSAL SUPPORT	239
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Insight FLU 002 An International Observational Study to Characterize Adults with Influenza INFLUENZA OUTPATIENT STUDY	7,801
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Coping Skills Training in Heart Failure: Outcomes and Mechanisms	56,407
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Quantification of molecular markers in relation to a major storm event caused sewage spill	2,127
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluating Potential Chemopreventive Agents in Multiple Models of Breast Cancer	(1)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Jared Tomlinson - FICRF - Vanderbilt Subcontract 1	(1,361)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	St. Baldrick's Foundation Supplemental Reimbursement	10,566
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cytochrome P450 Epoxigenase Pathway and Atherosclerotic Cardiovascular Disease	51
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular mechanisms and biomarkers of a candidate Angelman syndrome therapeutic	12,283
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	M11-8110 A Phase 3 Multicenter Study of the Efficacy and Safety of Adalimumab in Subjects with Moderate to Severe Hidradenitis Suppurativa	29,951
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Tamoxifen Biotransformation Pathway Pharmacogenomics	911
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Genomic Psychiatry Cohort (GPC)	40,608
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Open vs Robot-Assisted Radical Cystectomy: A Randomized Trial	8,437
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Statistical and Applied Mathematical Sciences Institute	43,136
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Federal Safe Routes to School Program: A Multi-State Evaluation and National Evaluation	1,387
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Interest for 5-45717	21
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evidence Synthesis and Translation under MMA Section 1013 Area 5	70,392
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ACRIN DMIST CAD Pilot Project	(2,936)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Afferent Specific Excitatory Plasticity in the Nucleus Accumbens Following Voluntary Exercise	1,984
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Translating Diet and Exercise Data to Improve Insulin Bolusing: Closing the Loop	6,902
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CCFC-OB-11 A Long-Term Prospective Observational Study of the Incidence of and Risk Factors for Fibrosing Colonopathy in US Patients with Cystic Fibrosis Treated with Pancreatic Enzyme Replacement Therapy: A Harmonized Protocol Across Sponsors	1,564
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	National Alliance for Medical Image Computing	1,623
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Schwarz Biosciences Inc.	3,849
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Novel penicillin-binding protein inhibitors for drug-resistant <i>N. gonorrhoeae</i>	25,908
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STRIDE Internal Steering Committee	5,988
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	N10-1 A randomized, Phase 2, open-label study evaluating DN24-02 as adjuvant therapy in subjects with high risk HER2+ urothelial carcinoma	4,986
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	1001 A Phase III, Multinational, Randomized, Double-Blind, Placebo-Controlled	1,979
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NCATEC Minority AIDS Initiative	20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	2007-01 The Pivotal Study of the Aptus Endovascular AAA Repair System STAPLE	950
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Willingness of U.S. Household to Pay for Social Programs to Reduce Childhood Obesity	33,500
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CPI-APA-353 A Randomized, Placebo Controlled, Multi-Center Study of the Efficacy, Pharmacokinetics (PK) and Pharmacodynamics (PD) of Intravenous (IV) Acetaminophen for the Treatment of Acute Pain in Pediatric Patients	7,788
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CC1 Phase I: Center for Molecular Spintronics	2,053
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Duke-UNC Comprehensive Sickle Cell Center	(706)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NIH COG Chair Grant (U10CA098543)	22,089
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	YouthSave Project	8,977
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	West Alabama Autism Outreach	14,649
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Center for HIV/AIDS Vaccine Immunology (CHAVI) - UNC Subawards	83
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DoD SERDP 'Defense Coastal/Estuarine Research Program Phase III'	417
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	EM-05-011427 A Multi-Center, Prospective, Randomized Trial Comparing the Peripheral IV Catheter Complication Rates of Two Different Catheter-Stabilization Systems.	9,854
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of mucus adhesion and cohesion in CF lung disease	5,074
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mechanisms of ileitis, colitis and granuloma formation in <i>Agr2</i> -/- mice	18,549
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Women's Health Initiative Extension 2010-1015	36,063
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evidence Synthesis and Translation under MMA Section 1013 Area 4	54,359
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Project 1 and 2	2,359
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR-NIAID Advanced Technology SBIR	4,649
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Antiretroviral Activity and Tolerability of TMC-125 in Treatment-Naive Adults with HIV	10,936
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Generation of a Fab-Based Bispecific Antibody (BsAb) Platform Using Structure-Based Design and Molecular Evolution	53,942
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Enamel mineral formation during murine odontogenesis	37,678
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	High-Content Screening for Peroxisome Modulators for T2D	20,052
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Characterizing Variation in Breast Cancer Microenvironment	14,320
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Shear wave splitting imaging of faults in the Likipinangawan Muaralaboh, Indonesia	(585)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Continue to Host, Update, and Maintain the Website of the National Child Passenger Safety	2,408
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The effects of A2Zmpd on Cigarette Smoke-Exposed Human Bronchial Epithelial Cultures	20,428
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CFAR Network of Integrated Clinical Systems	29,181
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CFM: Longitudinal Outcomes in Children Pre-Kindergarten (CLOCK)	5,137
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PRIORITY: Pregnancy and Infant Outcomes Research Initiative Utilizing Data from the United States Based PIANO Registry on Inflammatory Bowel Disease	3,020
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Temporal Dynamics of Learning Center project at the University of California	20,178

## Source of Facilities and Administrative Overheads Receipts

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Facilities and Administrative (F&amp;A) Receipts Expenditures

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University of North Carolina at Chapel Hill				AI444-043-099 A Phase 3, Open Label Study of Safety and Efficacy with BMS-790052 plus Peg-Interferon Alfa 2a and Ribavirin in Previously Untreated HCV Patients	
	110	ORGANIZED RESEARCH	Other	Coinfected with Human Immunodeficiency Virus (HIV) and Hepatitis C Virus (HCV)	2,452
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Introduction of Xpert MTB/RIF to improve early diagnosis and treatment of smear negative TB in Kinshasa, DRC (Xpert MTB Project)	16,588
University of North Carolina at Chapel Hill				298AS208 A Randomized, Double-Blind, Placebo-Controlled study of the Efficacy, Safety and Tolerability of STX209 (Arbaclofen) Administered for the Treatment of Social Withdrawal in Subjects with Autism Spectrum Disorders	15,254
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cancer Proteome Center at Washington Univ, Univ of North Carolina & Boise State	91,316
University of North Carolina at Chapel Hill				A3921079 A Phase 3, multi-site, randomized, double-blind, placebo-controlled, parallel-group study of the efficacy and safety of 2 oral doses of CP-690,550 in subjects with moderate to severe chronic plaque psoriasis	3,195
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	I4E-MC-JXBA Phase 2 Study to Eval the Pharmacokinetics and Drug-Drug Inte	18,834
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Role of Coronin 1C and Coactosin in Melanoma Metastasis	37,378
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Lung Cancer Surgery: Decisions Against Life Saving Care - The Intervention	27,903
University of North Carolina at Chapel Hill				SOUTHEAST COASTAL OCEAN OBSERVING REGIONAL ASSOCIATION (SECORA): AN ENVIRONMENTAL MONITORING AND ASSESSMENT PROGRAM TO SUPPORT DECISION-MAKERS NEEDS FOR COASTAL AND OCEAN DATA AND PRODUCTS - UNC-CH DATA MANAGEMENT	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PREVENTION OF WEIGHT GAIN IN YOUNG ADULT	24,097
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Determination of the mechanisms by which IGFBP-2 stimulates bone remodeling	2,863
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	P3K113794 A Phase I Open-Label, Dose Escalation Study to Investigate the Safet	76,076
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ancillary studies of lung stem/progenitor cell epithelial-mesenchymal signaling	(20,275)
University of North Carolina at Chapel Hill				20100754 A Double-blind, Randomized, Placebo-controlled, Multicenter Study to Evaluate the Safety and Efficacy of IV Infusion Treatment With Omecamtiv Mecarbil in Subjects With Left Ventricular Systolic Dysfunction Hospitalized for Acute Heart Failure (AT	32,529
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CER-001-CLOIN-002 Can HDL Infusions Significantly Quicken Atherosclerosis Regression? : A Phase II Multi-Center, Double-Blind, Placebo-Controlled, Dose Finding Trial of CER 001 or Placebo in Subjects with Acute Coronary Syndrome Chi-SQUARE	367
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Public Health Surveillance for the Prevention of Complications of Bleeding and Clotting Disorders	377
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Refractory Depression, Non-pharmacological Interventions; A Systematic Review	10,357
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of novel serine hydrolase in platelet activation	89
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sponsored Research Agreement with Spectrum Pharmaceuticals, Inc.	2,432
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Elucidating Loci Involved in Prostate Cancer Susceptibility	6,628
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Effect of Chemotherapy on Aging in Older Women with Breast Cancer	24,316
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Public Health Surveillance for the Prevention of Complications of Bleeding and Clotting Disorders	80
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Task Order #8 - BOA under 5-58589 as a Comprehensive Chemical Biology Screening Center- (Master (BOA) Agreement IPR#09-5399)	10,357
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Acute Effects of O3 on Coagulation and Vascular Function	98,844
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CAMN107A2303 A Phase III multi-center, open-label, randomized study of imatin	43,089
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epidemiology of Breast Cancer Subtypes in African-American Women: a Consortium	1,417
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PARP Inhibition and Nanoparticles to Treat Breast Cancer Brain Metastases	37,511
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An approach to capture divergent stakeholder views on future research needs	3,066
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epidemiology of Breast Cancer Subtypes in African-American Women: a Consortium	31,725
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluating BX-471, a specific CCR1 antagonist, in mitigating radiation lung inju	15,199
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	(5,727)	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genome-wide fine-mapping of metabolic traits in heterogeneous stock rats	11,668
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ING111762 A Phase III Randomized, Double-Blind Study of the Safety and Efficacy	219
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TMC125HIV4004 Pilot Study to Evaluate HIV Viremia and Persistence in Acutely	38,398
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PIRE Collaborative Research and Training in Social Context, Population Processes	25,282
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Conceptual Design for Majorna Demonstrator	4,655
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mucus-penetrating nanoparticles for sustained drug delivery	9,018
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of nanoparticle formulations of DNA double-strand break repair	1,983
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	inhibitors to improve chemoradiotherapy	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Arsenic Exposure, Genetic Determinants and Diabetes Risk in a Family Study	3,708
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Influence of 6 weeks supplementation with Vitamin D Portobello mushroom powder on muscle function and performance, innate immune function, and exercise induced muscle damage and DOMS in vitamin D	20
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Novartis Pharmaceuticals Corporation	11,937
University of North Carolina at Chapel Hill				BRF113928 A Phase II study of the selective BRAF kinase inhibitor GSK2118436 in subjects with advanced non-small cell lung cancer and BRAF mutations	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TBD	3,220
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Disorganization and Re-Organization of Axonal Domains in Myelinated Axons	12,297
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The long-term effects of IDAs on wealth and retirement savings: Evidence from a longitudinal randomized experiment	1,446
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluating U.S. children's food purchases and caloric intake to gauge the food industry's impact on prevention of childhood obesity (The UNCFRP: UNC Food Research Program)	11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluating Design Options for Pharmacoepidemiologic Cohort Studies Addressing	177
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genomics, Genetics, and Clinical Breast Cancer Behavior	5,104
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Impacts of Land Use Strategies on Travel Behavior in Small Communities and Rural Areas	(1)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	52,086	

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genetic and environmental influences on host control of the gut microbiome	3,819
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Auditory Neuropathy Spectrum Disorder in Children	(312)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A8081005 Phase 2, Open-Label Single Arm Study of the Efficacy and Safety of PF	333
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	RLX.CHF.003 A Phase II/III, Multicenter, Randomized, Double-blind, Placebo-Con	737
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IRC 001: A Pilot Study for the collection of Anit-Influenza A H1N1 Plasma	13,862
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NCOA's role as the National Technical Assistance Center on evidence-based disability and disease prevention programs for community aging service providers and continuing support of the Model Programs project.	4,129
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identifying and Quantifying Biologically-Available Sources of Organic Nitrogen in the Neuse River Basin, NC	6,389
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	RAD001H2304 A 24 Month, Multi-center, Open-label, Randomized, Controlled Stud	13,634
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular Stratification of Renal Cell Carcinoma to Predict Response to Treatment	(912)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Head Start DRS	20,330
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Quantitative Imaging of Signaling Networks	19,823
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Decision Support Lab - Breast Cancer Project	3,878
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Relation Between Age and Pathogen Exposure to Lymphocyte Maturation and Func	2,564
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Observational Study of Postoperative Deep Venous Thrombosis (DVT) in Hemophiliacs Undergoing Major Orthopedic Surgery	7,598
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Identifying Epidemiological Risk Factors for Abdominal Aortic Aneurysm	15,285
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MeCP2 gene transfer using novel RTT-specific rAAV vectors	2,286
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DNA Repository for the NIAAA National Epidemiologic Survey on Alcohol and Related Conditions-III (NESARC-III)	10,830
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GS-US-219-0104 A Phase 3, Double-Blind, Multicenter, Randomized, Placebo-Controlled Trial Evaluating Repeated Courses of Aztreonam for Inhalation Solution / Aztreonam 75 mg Powder and Solvent for Nebulizer Solution in Subjects with non-CF Bronchiectasis a	4,157
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MA-206 Evaluation of the PillCam Platform with the PillCam Crohn's Disease Capsule in Visualization of Lesions in the Small Bowel and Colon that may indicate Crohn's Disease	16,784
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pathophysiology of hypercoagulability and thrombosis	4,250
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of an Assisted Living Consensus Instrument - Phase I	42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Upstream maternal lifestyle factors, interleukin-6 and childhood growth from birth to age 2	1,607
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Examining the Association Between Obesity and Access to Farmers/Produce Markets Among Low Income Women in Eastern NC	(652)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Impacts of Sea-level Rise and Land Use Modifications on Fringing-Marsh Sustainab	747
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	156-10-291 A Multi-center, Longitudinal, Observational Study of Patients with Autosomal Dominant Polycystic Kidney Disease (ADPKD) to Establish the Rate, Characteristics, and Determinants of Disease Progression	10,721
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Toddlers Initiative: Promoting the Use of Evidence-based Practices for Toddlers with ASD	15,116
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	OP-P-5266-M Multi-Center Phase 3 Trial of Minocycline HCl 1mg Microsphere for the use in Subjects with Peri-Implantitis: Clinical and Microbiological Evaluations	37,977
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A toolkit for imaging and photo-manipulation of signaling in zebrafish	88,457
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Optimizing Cooling Strategies Less Than 6 hours of Age for Neonatal Hypoxic-Ischemic Encephalopathy (HIE)	3,857
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Anti-Inflammatory Properties of CEM101 in Human Airway Epithelia	70
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of Ube3a in Neocortical Plasticity and Function	25,704
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Research Agreement with Sanofi-Aventis	4,281
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Clinical Investigation of a New Low-Shrink Resin Composite Restorative in the Restoration of Posterior Teeth	4,109
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NMR STUDIES OF MECHANISMS OF GENERAL ANESTHESIA: Investigation of Interfacial Wa	13,382
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Hematoma formation and resolution	12,432
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PPC-11-119: Pharmacokinetic and Pharmacodynamic Study of Tenofovir 1% Gel Using the BAT 24 Regimen Versus Daily and Pericoital Dosing	17,577
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Comparison of Long-Acting Injectable Medications for Schizophrenia - CLAIMS	47,347
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A randomized controlled trial of the effect of HYDROCORTISONE on survival without bronchopulmonary dysplasia and on neurodevelopment outcomes at 18-22 months of age in intubated infants >30 weeks gestational age	927
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Highway Infrastructure and Operations Safety Research Needs	18,745
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	VX09-809-102 A Phase 2, Multicenter, Double-Blinded, Placebo-Controlled, Multiple Dose Study to Evaluate Safety, Tolerability, Efficacy, Pharmacokinetics and Pharmacodynamics of VX-809 Alone in Combination with VX-770 in subjects with Cystic Fibrosis, Hom	11,365
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Environmental Determinants of Cognitive Aging in the Women's Health Initiative Memory Study	13,783
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Academic Workshop Follow-up: Research to Promote a Sustainable Southeast-Object	(1,300)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Host Physiology and the	7,006
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SHARE - The Leona M and Harry B Helmsley Charitable Trust	3,156
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Arteriogenesis, Angiogenesis and Flow-mediated Vascular Remodeling	3,558
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TAG 08-02 Evaluation of the Gore Conformable TAG Thoracic-Endoprosthesis for Public Health Surveillance for the Prevention of Complications of Bleeding and Clotting Disorders	2,380
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BRS-ACURE-Q-06-00160 Master Agreement	1,515
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UNC subcontract for the Feinstein Institute for Medical Research - The Zucker Hillside Hospital's response to the NIMH RAISE contract solicitation: NIMH-08-DS-0009.	2,285
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Enabling Strategic Clinical Science Of Acute Illness to Enhance The U.S. Response For Public Health Emergencies.	25,701
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Preliminary assessment of potential sources of fecal contamination to Nanneys Creek, Back, VA	7,763
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Study of Child Care Settings in Multiple Communities (Educare Randomized Control Trail)	772
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other		2,523

## Source of Facilities and Administrative Overheads Receipts

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Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill				HGS1006-C1121 A Phase 3, Randomized, Double-Blind, Placebo-Controlled Study to Evaluate the Efficacy and Safety of Belimumab plus Standard of Care versus Placebo plus Standard of Care in Adult Subjects with Active Lupus Nephritis	9,469
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	004 Proteomic Assessment of Preterm Risk (PAPR)	43,868
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Studying Dietary Behavior across the Globe	(4,441)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Duke/UNC Clinical Hematology Research Career Development Program, K12	9,665
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Array-Based Gene Methylation Profiling for the Characterization of Breast Tumors	9,111
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Parent training to address pediatric functional abdominal pain	44,080
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Childhood Violent Trauma Center	3,421
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Defining a Resilient Business Model for Water Utilities:Addressing Revenue Gaps Through Improved Financial Practices and Effective Utility Management	28,740
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ancillary to HCHS/SOL: Sociocultural Factors and CVD risk/prevalence in Hispanic	71
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Developing Consultation and Collaboration Skills: ESL and Classroom Teachers Working Together with Students and Families (DCCS)	15,928
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR-A Community Focused Participatory Research Program to Evaluate COsolutions	13,604
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Equine Lentivirus Production Technologies for Clinical Use	4,039
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cellular S-Nitrosothiol Signaling in Respiratory Biology (Core B and Project 1)	3,945
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Target Validation and Drug Development with Aptamers for Basal-like Breast Cancer	2,289
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Social Cognition and Functioning in Schizophrenia	1
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cigarette Smoke & Susceptibility to Influenza Infection	127,017
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Layered Learning Practice Model: Toward a Consistent Model of Pharmacy Practice	300
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MICROBIAL REGULATION OF HOST NUTRIENT METABOLISM	108,451
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of the Business Case for Quality: Phase II	(66)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Johnson and Johnson Consumer and Personal Products Worldwide	1,283
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Characterizing and Targeting Androgen Receptor Pathway-Independent Prostate Cancer	6,616
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Research Collaboration Agreement between Med-El and UNC (for various hearing loss studies)	81,281
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Willingness of U.S. Household to Pay for Social Programs to Reduce Childhood	32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prototype for Two-station, Four-Person, Proper Eye-Gaze Telepresence System	41,152
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TACTICS-HF The Targeting of Acute Congestion with Tolvaptan in Congestive Heart Failure Study	2,680
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Gene Expression Profiles of Histologically Normal Breast Tissue	38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Smart Growth Implementation Assistance Project-Disaster Recovery and Long-Term Resilience in Vermont EPA and FEMA Region 1	19,334
University of North Carolina at Chapel Hill				MET-PCD-02 A randomized, double-blind, placebo-controlled study of the efficacy and safety of metronidazole ointment in symptomatic perianal Crohn's disease	1,169
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Decomposing the water storage signal from basins with varied climates using remote sensing and modeling	5,421
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AI444-011 A Phase 2b Study of BMS-790052 in Combination with PegInterferon Alfa	416
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Recombinant Fibrinogens	200
University of North Carolina at Chapel Hill				115523 (ZOSTER-2) A phase III, randomized, observer-blind, placebo-controlled, multicenter, clinical trial to assess the prophylactic efficacy, safety, and immunogenicity of GSK Biologicals? herpes zoster gE/AS01B candidate vaccine when administered intra	1,313
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ror2 Signaling in Renal Cell Carcinoma	28,498
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Contract with NCCCN: The Anti-Psychotics for Kids Program	6,899
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cellular functions and biochemical mechanisms of ARF	(2,076)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Singularity Theory and Its Application to Computer Imaging	18,919
University of North Carolina at Chapel Hill				BEI114674 : A 2 year Study of Efficacy and Safety of Intravenous Belimumab versus Placebo in Subjects With Idiopathic Membranous Nephropathy	328
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A MR cerebral oxygen metabolic threshold for irreversible injury and its tempera	169
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular Receptors on Group III-IV sensory neurons detecting muscle metabolites	1,362
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Affordable Care Act Personal and Home Care Aide State Training (PHCAST) Program	1,650
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	INTERVENTIONAL MANAGEMENT OF STROKE TRIAL CLINICAL PROTOCOL- A phase III, random	123
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Public Health Surveillance for the Prevention of Complications of Bleeding and Clotting Disorders	1,623
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comprehensive Identification of Active Functional Elements in Human Chromatin	(386)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	EMR-63325-001 A multi-center phase III randomized, double-blind placebo-contr	1,569
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Task Order#7- BOA under 5-58589 as a Comprehensive Chemical Biology Scree	22,271
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	156-08-271 Multi-center, Open-label, Extension Study to Evaluate the Long-ter	5,717
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pelvic Floor Disorders Network Data Coordinating Center	5,234
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pilot Studies of the Impact of Diet and Physical Activity on Glucose Excursions	798
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NC22703B A Phase III, Multi-center, Double-Blind, Randomized, Placebo-control	8,421
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR-Novel atmospheric in vitro exposure device for chemical and toxicological monitoring of air quality	465
University of North Carolina at Chapel Hill				P-0020 A Prospective, Single Blind, Randomized Controlled Study to Evaluate the Safety and Effectiveness of the Tryton Side Branch Stent used in Conjunction with a Drug-Eluting Stent Compared to Side Branch Balloon Angioplasty in Conjunction with a Drug-E	5,972
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Center for HIV/AIDS Vaccine Immunology (CHAVI) - UNC Subawards	(267)
University of North Carolina at Chapel Hill				MEM-MD-91 An Open-Label Study of the Safety and Tolerability of Memantine in Pediatric Patients with Autism, Asperger's Disorder, or Pervasive Developmental Disorder Not Otherwise Specified (PDD-NOS)	42,229

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Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Understanding the tactile perceptual structure of skin in its natural, treated, and time-changing states	16,065
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	T1D Exchange Type 1 Diabetes Network Ancillary Study: Residual C-peptide in Patients with Type 1 Diabetes	1,456
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UNC AGIC Membership	12,230
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PCM FY 2012 Using Health Outcomes in Establishing the Effectiveness of Clinical Preventive Services	39,471
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A National Evaluation of First Food	38,586
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Federal Safe Routes to School Program: A Multi-State Evaluation and National Eva	2,932
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Joint Attention Mediated Learning Project	55,959
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Alemtuzumab-induced Prolonged Suppression of the Autoimmune Response is initiate	32,081
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BRS-ACURE-Q-06-00160 Master Agreement	(1,487)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Clinical Management of Metabolic Problems in Patients with Schizophrenia	3,414
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AZM-MD-302 A Phase 3 Multi-Center, Randomized, Double-Blind, Placebo-Controlled Study of the Effects of Once Daily Oral Doses of 75 mg Azimilide Dihydrochloride on the Incidence of Cardiovascular Hospitalizations/Emergency Department Visits or Cardiovascu	4,105
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Georgia Pre-Kindergarten Evaluation	53,516
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BRS-ACURE-Q-06-00160 Master Agreement	(645)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UNC Contribution to the US IOOS Coastal Modeling Testbed - Coastal Waves, Surges and Inundation Component	3,961
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	2007-2008 Educational Component Request for Funding	19,167
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	H7T-MC-TACX An Open-Label, Dose-Ranging Study of Prasugrel in Pediatric Patients with Sickle Cell Disease	8,498
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mucosally - Associated Escherichia coli and Enterococcus spp As Predictors of Poor Clinical Outcomes in Pediatric Crohn's Disease	224
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Effect of Chemotherapy on Aging in Older Women with Breast Cancer	13,801
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An in vitro and in vivo study of iCALM's mechanism of action	4
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Micro Chip HPLC	59,157
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Translational program for molecular therapeutics in DMD	314
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cortical Auditory Evoked Potentials in Bilateral Cochlear implant users and in Listeners with Bimodal Hearing	4,434
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Analysis of the Impact of State Minimum Acreage Requirements for Schools	(1,899)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LX1033.1-201-IBS A Phase 2, Multi-Center, Randomized, Double-Blind, Placebo-Controlled, Multiple-Dose Study to Determine the Safety and Efficacy of Orally Administered LX1033 in Subjects with Diarrhea-Predominant Irritable Bowel Syndrome	7,677
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Inflammatory Bowel Disease Sinai-Helmsley Alliance for Research Excellence (SHAR)	(293)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Medicare Rural Hospital Flexibility Program Evaluation (Yr 3 continuation)	21,605
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Next Steps in Physicians' Training in Geriatrics	23,291
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HCV-TARGET: Hepatitis C Therapeutic Registry and Research Network, A Longitudinal, Observational Study	34,825
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The effect of CFTR activity, bicarbonate, and pH on airway mucin secretion	184
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	JNJ27018966IBS3002 A Randomized, Double-blind, Placebo-controlled, Phase 3 Study to Evaluate the Efficacy, Safety, and Tolerability of JNJ-27018966 in the Treatment of Patients With Diarrhea-Predominant Irritable Bowel Syndrome	4,139
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	302 A Multicenter, Adaptive Design, Randomized, Single-Blind Study with an Open-Label Extension Option to Further Evaluate the Safety and Efficacy of Grafix for the Treatment of Chronic Diabetic Foot Ulcers	8,842
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Acute Effects of O3 on Coagulation and Vascular Function	9,092
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epidemiology of Venous Thrombosis and Pulmonary Embolism	4,876
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Expression and Characterization of human factor VII	4,379
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR--Approach-specific, multi-GPU, multi-tool, high-realism neurosurgery simula	(476)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	EPR Investigation of irradiated Syringe Materials	724
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Preventing obesity in young children in child care	677
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	22002 An Open Label Extension Study to Evaluate the Safety, Tolerability and IV-ATG-SCT-03 A randomized, prospective, double blind, placebo-controlled, phase 3 study of US-ATG-F prophylaxis as a supplement to standard of care prophylaxis to prevent moderate to severe chronic GVHD in adult acute myeloid leukemia, acute lymphoid leu	2,924
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FMR1 CGG Repeats In Primary Ovarian Insufficiency Women vs. 2 Comparison Groups	777
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Microbial Source Tracking During Storms in Wilmington, NC	5,445
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prostate Cancer Susceptibility: The IPCCG Study	3,500
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of Dendritic Cells in Atherosclerosis	5,582
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Ohio State Blood and Marrow Transplant Research Consortium	344
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Quadrupolar Pacing Post Approval Study (QUAD PAS)	837
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effectiveness of A Care Package for Low Back Pain with Disc Herniation: A Pragma	3,073
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Complex Assays on Sputum	56
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genetic & Epidemiologic Predictors of Glucose Homeostasis Measures in Hispanics	1,070
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Developing a research framework for evaluating comparative effectiveness of health care delivery interventions to improve patient outcomes in serious mental illness.	1,859
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Integrated microbiological and geochemical monitoring of microbial communities i	4,489
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Structure of the Huntingtin mRNA with a Focus on Informing RNA-Directed Therapeutics	524
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effect of Dental Antioxidants on LPS-Induced Monocyte Secretion of Proinflammatory Cytokines and Chemokines.	4,410
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	VUMC AITRP Subcontract Ben Chi	3,199
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sea Level Rise Risk Management Study Task Order	1,834
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UNC CLIA-Certified CALGB Microarray Laboratory	11,893
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Exploring the Dust Content of Galactic Winds with Herschel	(262)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improving Hydration of Cystic Fibrosis Airways by Modulation of Surface pH	1,639
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement	1,936
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Provide Data for Highway Safety Plan Development	48,168
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other		3,257

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	National Consortium on Alcohol and NeuroDevelopment in Adolescence: Duke	5,100
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of diet trend and factors associated with obesity to develop Korea diet-related health risk appraisal	30,492
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GEM Project: A Multidisciplinary Human Study on the Genetic, Environmental and Microbial Interactions that Cause Inflammatory Bowel Disease (IBD)	6,109
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Childhood Obesity Policy and Comparative Effectiveness Model(COPCEM)	2,182
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NLR Experimental Support Services (ESS)	5,927
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Characterizing and Targeting Androgen Receptor Pathway-Independent Prostate Cancer	9,868
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Biostatistical Sponsored Research Agreement - Pharmacyclics, Inc.	2,432
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Design of the analyses of clinicians' clinical behaviors to be used as outcome assessments for instructional modules	4,458
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	U3839g A Long-Term study of the safety of Rituxan in Patients with Rheumatoid	659
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Detection of CFTR in Rectal Tissues from Human Subjects (ICM001)	517
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SGN35-005 A randomized, double-blind, placebo-controlled Phase 3 study of SGN-35 (brentuximab vedotin) and best supportive care (BSC) versus placebo and BSC in the treatment of patients at high risk of residual Hodgkin lymphoma (HL) following autologous s	8,793
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Clinical Evaluation of a New Two-Component Self-Etch Universal Adhesive	2,187
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	071001 A Phase 3 clinical study to determine the pharmacokinetics, safety and efficacy of rVWF:fVIII and rVWF in the treatment of bleeding episodes in subjects diagnosed with von Willebrand disease	2,199
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	VUMC Subcontract Charles Wang	406
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Relationship Disruption during Incarceration and HIV risk in African American Men	158,682
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Federal Safe Routes to School Program: A Multi-State Evaluation and National Eva	3,309
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Hillman Scholars Program in Nursing Innovation	17,584
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	28431754-DIA-3008 A Randomized, Multicenter, Double-Blind, Parallel, Placebo-	5,676
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prostaglandin E2 and Regulation of Kidney Function	44,965
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cochlear Implant Design Testing	1,302
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Creating Breastfeeding-friendly Services for Improved and Equitable Health Outco	552
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Southern Appalachia an the Edge: Exurbanization & Climate Interaction in the Sou	15,266
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Support of MARAMA Emissions Inventory Development 2012	4,819
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of New Drugs to Treat Leishmaniasis and Late Stage Human African Try	(1)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Refund to Savings	388
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supporting the Safe Motherhood Initiative in Malawi	8
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase I Trial of Bortezomib and Romidepsin in CLL and Small Cell Lymphoma	21,494
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Therapeutics Development Network Individual Project Schedule #4.0	44
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MI-CP2333 A Prospective Observational Study to Assess the Role of Selected Biomarkers in Subjects Requiring Daily Medium- to High-dose Inhaled Corticosteroids for Persistent Asthma	4,593
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Study of Child Care Setting in Multiple Communities (Educare Randomized Control Trail)	3,903
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Science of Timing Channels in Modern Cloud Environments	260
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	020221 A Phase II Clinical Trial Evaluating DCVax®-Brain, Autologous Dendritic Cells Pulsed with Tumor Lysate Antigen for the Treatment of Glioblastoma Multiforme	16,131
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	YTW-52120-145 A Phase III, multicenter, double-blind, prospective, randomized, placebo-controlled study, assessing the efficacy and safety of Dysport intramuscular injections used for the treatment of upper-limb spasticity in adult subjects with spastic h	12,253
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AMR PH GL 2007 CL 001 A Randomized, Open-Label, Multinational Phase 3 Trial C	418
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	120-SCDI 1 A Single Ascending Dose (SAD) Phase 1 Study to Evaluate the Safety, Pharmacokinetics, Pharmacodynamics and Biologic Activity of Intravenous (IV) NKTT120 in Adults with Stable Sickle Cell Disease (SCD)	1,680
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Supported Research Agreement with Onyx Pharmaceuticals, Inc.	1,946
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STTR-The effect of TLR4 inhibition on lung transplant ischemia-reperfusion injur	6,626
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Acute cigarette smoke exposure in airway epithelia	47,509
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	DTI as a tool to identify infants with Krabbe Disease in need of urgent treatment	7,117
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	American College of Surgeons Institute for Health Policy Research	33,411
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR-NIAD Advanced Technology SBIR	31,532
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GO28076 A Phase II, Open-Label, Randomized Study of MEHD7945A Versus Cetuximab in Patients with Recurrent/Metastatic Squamous Cell Carcinoma of the Head and Neck Who Have Progressed During or Following Platinum-Based Chemotherapy	3,309
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Oral nonviral gene delivery for hemophilia A	315
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Optogenetics for small G-proteins and protein kinases in neuroscience	4,879
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Investigation of the substrate specificities of heparan sulfate biosynthetic enz	32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	C13008 A Phase 3, Open-label Study to Determine the Long-Term Safety and Effi	4,594
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	VEN 307-AF-001 A Phase 3, Randomized, Double-Blind, Placebo-Controlled, Parallel-Treatment Group, Multicenter Efficacy and Safety Study of Perianal Application of Diltiazem Hydrochloride 2% cream in Subjects with Anal Fissure	3,456
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	REVOLUTIONIZING PRECLINICAL DETECTION OF RISK FACTORS FOR IDIOSYNCRATIC DRUG-IND	(1,134)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AUC-CC-867 A Phase 3b open-label historically-controlled study to assess the safety and efficacy of two concurrent infections of AA4500 in adult subjects with multiple dupuytren's contractures with palpable cords	1,099
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Integrative Intervention for Binge Eating among Adolescent Girls	7,799
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AI444-010-047 A Phase 2b Study of BMS-790052 in Combination with Peg-Interfero	2,449

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill				ACT 12374 A randomized, 24 week, open-label, 2 arm parallel-group, multicenter study comparing the efficacy and safety of insulin glargin/lixisenatide fixed ratio combination versus insulin glargin on top of metformin in type 2 diabetic patients	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comparative Effectiveness of Alcohol Treatments	1,650
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other		51,216
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Patterns of Anemia Management in United States Hemodialysis Population	13,091
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SITT: Silent Cerebral Infarct Multi-Center Clinical Trial	2,072
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Study of Child Care Settings in Multiple Communities (Educare Randomized Control Trial)	99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Technical Assistance to the Pedestrian Safety Focus States and Cities	35,122
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Task Order#9- BOA under 5-58589 as a Comprehensive Chemical Biology Scree	2,974
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Emerging Disparities in Chronic Disease Risk	30,862
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Method development and genetic analysis of clinical study data	18,259
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Geoinformatics facilities support: Integrated data collections for the earth & ocean sciences: The marine geoscience data system and the geoinformatics for geochemistry program	1,584
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improving HAART Adherence in Depressed HIV Clinic Patients: A Real-World RCT	78,772
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A study to characterize the durability of hypertonic saline for the enhancement of mucociliary clearance in healthy subjects.	32,482
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	RCT of Pocket PATH: A Computerized Intervention to Promote Self-Care	2,502
University of North Carolina at Chapel Hill				LCP-Tacro 3002 A Phase 3, Double-Blind, Double-Dummy, Multi-Center, Prospective, Randomized Study of the Efficacy and Safety of LCP-Tacrol Tablets, Once Daily, Compared to Prograf Capsules, Twice Daily, in Combination with Mycophenolate Mofetil for the Pre	2,032
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Risk Based Breast Cancer Screening in Community Settings	15,150
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Defining the RCC genome for target discovery and individualized therapy	555
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comprehensive Identification of Active Functional Elements in Human Chromatin	7,464
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular Therapeutics for Luminal Tumor Subtypes	9,650
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AV-951-10-202 A Phase 2 and Biomarker Study of Tivozanib in Subjects With Advanced Renal Cell Carcinoma	2,188
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AREDS2 Home Vision Monitoring in AREDS2 for Progression to Neovascular AMD Using the ForSeeHome Device	496
University of North Carolina at Chapel Hill				Comparison of two clinic-based interventions to promote early initiation and exclusive breastfeeding through 6 months after birth in Kinshasa, Democratic Republic of Congo	2,622
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	National Alliance for Medical Image Computing	64
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Working Forests and Water Resources: Protecting the Future of the Upper Neuse River	4,457
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STRIDE Internal Steering Committee	1,540
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Changes in Pneumonia Incidence in Children and Older Adults Following PCV-13 Introduction in Nicaragua	9,104
University of North Carolina at Chapel Hill				Insight FLU 003 An International Observational Study to Characterize Adults Who Are Hospitalized with Complications of Influenza INFLUENZA HOSPITALIZATION STUDY	2,671
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of Education and Training Resources for GEN1 Experimenters	37,162
University of North Carolina at Chapel Hill				Rand, DB, PC, MC Ph 3 Stdy Comparing GW572016 & Letrozole Vs Letrozole in Subjects with Estrogen/Progesterone Receptor-Positive Advanced Or Metastatic	1,347
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of the Youth in Transition Initiative	149
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SHS and Influenza-Induced Immune Responses	(212)
University of North Carolina at Chapel Hill				Biologic Effects of Caterpillar Cereal as Complementary Feeding in the Democratic Republic of Congo	(19)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FAVORIT: Folic Acid for Vascular Reduction in Transplantation	19,421
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Continuity in Medication Management (COMM)	6,369
University of North Carolina at Chapel Hill				Prospective Cohort of Ulcerative Colitis and Crohn's Disease Patients Undergoing Surgery to Identify Risk Factors for Post-Operative Infection I (PUCCIINI)	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Community Rating System Plan Quality Evaluation and Model Practices	1,649
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Duke-UNC Comprehensive Sickle Cell Center	273
University of North Carolina at Chapel Hill				Examining the Source and Transport of Land-derived Material Impacting North Carolina Coastal Waters: An Integrated Approach using Remote Sensing, Fluorescence Spectroscopy and Geochemical Analysis	47
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Validation of inverse probability of missing data approach for the inclusion of laboratory data in healthcare database research	783
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HIV Effects on Coagulation Biology	12,370
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Roots and Shoots	351
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effects of Care Coordination Services on Maternal and Child Health Outcomes	4,364
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	INNOVATIVE ANALYSIS OF BLOOD PRESSURE VARIATION IN A GENE-ENVIRONMENT AND GENE-G	5,473
University of North Carolina at Chapel Hill				Effect of topiramate on severity of inflammatory bowel disease: exploratory study of a potentially novel therapeutic agent using administrative claims data	(87)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Bioengineering 3D Heart Muscle using Adult Cardiac Myocytes	4,890
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Socialization of Gratitude through Parent-Child Interaction	23,370
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A New and Improved ANTI-HER2 Breast Cancer Vaccine Assessment of Genomic I	1,100
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SHARE - The Leona M and Harry B Helmsley Charitable Trust	208
University of North Carolina at Chapel Hill				Public Health Surveillance for the Prevention of Complications of Bleeding and Clotting Disorders	24,227
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	05-625 Clinical Study to Evaluate the Safety and Effectiveness of the Zenith Branch Endovascular Graft-Iliac Bifurcation with the Zenith Connection Endovascular Covered Stent	4,124
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cancer Center Core Support Grant	4,406
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MCH Distance Learning	48,626
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	MAESTRO: Understanding and Dynamically Improving Many-core Node Performance	7,404
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Diabetes Translation Research to Reduce Health Disparities.	(21)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dietary supplement use, physical activity, body mass index, and pancreatic cancer	60,505
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Inorganic and Organic Thin Film Interface Studies	(1,573)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTSA Non-Competing Renewal 4/30/2012	(689)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTSA Non-Competing Renewal 4/30/2012	210,600

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Diabetes Translation Research to Reduce Health Disparities.	1,386
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	DNA- Methylation Profiling from Fixed Melanocytic Tissues	(1,902)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	North Carolina Public Health Preparedness Systems Research Center	(1,578)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functional Outcomes of Cleft Lip Surgery	20,994
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic/Epigenetic Markers, Social Contexts, Lifecourse & Risky Health Behaviors	83,170
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of Mitotic Recombination	123,218
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Stress Responses, Psychosocial Stress and Pain Perception in African Americans A	2,191
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Digestive Disease Epidemiology Training Program	360
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Preparation of Pediatric Audiologists and Speech-Language Pathologists to Serve Infants, Toddlers, and School-Age Children with Hearing Loss	3,731
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effect Of Male Circumcision On Human Papillomavirus	7,512
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Support for prevention of mother-to-child HIV transmission, pediatric HIV care and treatment, and TB/HIV services in select districts in Zambia's Eastern Province	4,803
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Comprehensive Hemophilia Diagnostic and Treatment Centers	984
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	AHEC Point of Service Maintenance and Enhancement Awards	2,000
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Use and Comparative Effectiveness of Innovative Therapies for hepatocellular Carcinoma	9,579
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	National Early Childhood Technical Assistance Center	449,298
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Upward Bound Program University of North Carolina at Chapel Hill	30,376
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	North Carolina Public Health Preparedness Systems Research Center	4,829
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Ryan White Part C: Early Intervention Services	17,791
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	UNC-Best: A Program at the University of North Carolina-Chapel Hill for Baccala	2
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Preparing Professionals for Leadership Roles in Translational Research Focused on	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Children with Disabilities Including High Need Children	3,339
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	The Civil Rights History Project Phase II	14,556
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	The MCH Public Health Leadership Institute	21,650
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Strengthening Military Families with Children who have Developmental Disabilities	6,643
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Sustainable Comprehensive Tobacco Cessation and Prevention Clinical Program for	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Low Socio-economic Status Women of Childbearing Age	5,435
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Support to the Zambian Ministry of Health in a variety of service areas, including	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	improving TB/HIV diagnosis and management and early infant male circumcision	4,968
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	The National Early Childhood Technical Assistance Center	300,966
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Southeast Regional Centers of Excellence for Biodefense & Emerging Infectious Di	5,608
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Understanding Rural Vulnerability to Natural Hazards: Mitigation Plans, Plannin	20,321
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Ultrafast Nonlinear Microscopy in Nanowires and Nanowire Networks	22,741
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: CDI-Type II: Hierarchical Modularity in Evolution and F	11,786
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Flexible statistical machine learning techniques for cancer-related data	61,644
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MCH Doctoral Training Program in Applied Epidemiology for Addressing Health Ineq	229
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nonworking Prime---ANCA GLOMERULONEPHRITIS: FROM MOLECULES TO MAN	99,259
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTSA Non-Competing Renewal 4/30/2012	76,378
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nonworking Prime---ANCA GLOMERULONEPHRITIS: FROM MOLECULES TO MAN	32,757
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nanoscale Metal-organic Frameworks for Imaging and Therapy of Pancreatic Cancer	84,962
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant	47,807
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ARRA - UNC-CH Center for Environmental Health and Susceptibility Recovery Act Ad	86
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Research Center for Excellence in Clinical Preventive Services	60,899
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Prospective Studies of the Pathogenesis of Schizophrenia - ARRA	7,440
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Diabetes Translation Research to Reduce Health Disparities.	2,206
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cortical Potentials and Speech Perception in Children with Auditory Neuropathy	66,143
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Novel Approach of beta Cell Replacement to Reverse Type I Diabetes in NOD Mice	57,606
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Storage and Recovery of ATP binding energy in Metal-Catalyzed Phosphoryl-Transfe	90,573
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Environmental arsenic and diabetes mellitus	69,635
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Basic Mechanisms of Viral and Chemical Carcinogenesis	3,372
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	38,397
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Postdoctoral Research Training in Eating Disorders	10,934
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of Higher-Order Learning in the NAc Impaired by Cocaine Exposure	1,185
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Breastmilk Transmission of HIV: Virology, Pharmacokinetics, and Adherence in BAN	32,156
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	High-Resolution Systems Genetic Studies of Atherosclerotic Lesion Composition	87,791
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SCCOR in Host Factors in Chronic Lung Disease	177
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTSA Non-Competing Renewal 4/30/2012	78,904
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Enumerating the Community Burden of Heart Failure	89,807
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ARRA - Selective Attention and Control Mechanisms in the Brain.	(6,176)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Increasing Diversity and Enhancing Academia (IDEA): Leveraging Resources to	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Increase Participation of Underrepresented Minority Students in Geosciences	21,842
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Systems Genetics Research Consortium	(12,975)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Administrative Supplement-2/2 A genome-wide association study to detect genet	(2,526)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Endothelial Dysfunction in the Pathogenesis of Sickle Cell Nephropathy	139,936
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	PROMIS Pediatrics: Longitudinal Validation and Linking Pediatric and Adult Item	1,052
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Peace Corps On-Campus Recruiters	1,225
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Fulldome Planetarium Shows for Space Science	820
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	AHEC Point of Service Maintenance and Enhancement Awards	2,000
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	The Market as a Commons Workshop: Developing a Comparative Framework for	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Inves	(579)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	National Center on High Quality Personnel in Inclusive Early Childhood Settings	9,024

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	North Carolina Public Health Preparedness Systems Research Center	122,145
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	CIBER 2010-2014 Transnationalism and Transformation	11,261
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Closing the Digital Curation Gap: An International Collaboration to Integrate Be	9,050
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	AHEC Point of Service Maintenance and Enhancement Awards	2,000
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Title VI National Resource Center	1,187
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Upward Bound Program - University of North Carolina at Chapel Hill	1,406
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	MCH Online Leadership Education (OLEI)	1
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Preparation of Pediatric Audiologists to Serve Infants, Toddlers, and School-Age	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Children with Hearing Loss	122
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Model State-Supported Area Health Education Centers	2,856
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	AHEC Point of Service Maintenance and Enhancement Awards	1,412
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	EMS and Pediatric Trauma: A North Carolina Population Based Performance	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Improvem	7,000
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Guide to Healing: Enhancing Access for HIV+ Women in the Rural South	83,413
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Guide to Healing: Enhancing Access for HIV+ Women in the Rural South	3,903
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Intensive Rehabilitation Research Grant Writing Workshops in the United States	280
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Advanced Education Nursing Traineeship Program	9,703
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	North Carolina Public Health Preparedness Systems Research Center	33,557
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Statistical and Applied Mathematical Sciences Institute	111,601
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	WILD BLUE: Using fulldome technology to illustrate aeronautic principles	16,326
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	CRADLE: Curating research Assets and Data using Lifecycle Education: Data Management Education Tools for Content Creators, Librarians, and Archivist	5,884
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Intensive Rehabilitation Research Grant Writing Workshops in the United States	2,434
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Advanced security policy enforcement for tomorrow's reconfigurable systems	15,340
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Ryan White Part C: Early Intervention Services	(1,678)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Virtual Archiving for Public Opinion Polls: A Demonstration ProjectOdum Instit	19,534
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Health Careers Opportunity Program.	19
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Continued Development and Growth of the Skynet Robotic Telescope Network	3,544
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	National Training Institute for Child Care Health Consultants	1,631
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	From the Piedmont to the Swamplands: Preserving Southern Traditional Music	9,795
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	North Carolina - LEND/AE	(3,723)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	The UNC CAP (Computational Astronomy & Physics) REU Program: UNCCAPing Enthusiasm for Computational Careers	10,313
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Helping Interdisciplinary Vocabulary Engineering	1,652
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	The Kenan Institute Center for Jobs and Innovative Business Development- Cultivating an Economic Development Ecosystem in Eastern North Carolina	23,668
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Strengthening Military Families with Children who have Developmental Disabilitie	667
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Southeastern Environmental Finance Services	39,977
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Support to the Zambian Ministry of Health in expanding access to and uptake of HIV testing using novel strategies designed for urban and rural settings.	9,670
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Model State-Supported Area Health Education Centers	574
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Educating Librarians in the Middle East: Building Bridges for the 21st Century:	31,726
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Comprehensive Hemophilia Diagnostic and Treatment Centers	508
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Statistical and Applied Mathematical Sciences Institute	7,000
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	North Carolina Autism and Developmental Disabilities Monitoring Project	84,498
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	RELATED TO 5-31910 Tobacco Cessation	3,038
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Health Careers Opportunity Program.	15,123
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Workshop on Educational Radia (and Optical) Astronomy	259
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Interactive Fire Safety Student Education	743
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Burn Prevention and Education	74,992
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Health Careers Opportunity Program.	3,001
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Supporting Change and Reform in Preservice Teaching in North Carolina (SCRIPT NC)	10,871
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Technical Assistance for the Indian Health Service Maternal and Child Health Pro	1,878
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Carolina Geriatric Education Center Consortium	3,098
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Ryan White Part C Outpatient EIS Program	4,742
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	UNC CIBER 2006-2010	(80)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	PACT - Providing AIDS Care and Treatment in the Democratic Republic of Congo und	137,060
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	National College Advising Corps Partnership	15,836
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	North Carolina Newspapers	17,790
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Health Careers Opportunity Program.	380
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Triangle Network to Engage Homeless Individuals with Substance Abuse and Mental	9,607
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	UNC-PREP in Biological & Medical Sciences	23,839
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Playmakers Repertory Company rotating repertory productions of A Raisin in the Sun by Lorraine Hansberry and Clybourne Park by Bruce Norris	25,261
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Ecological Site Description Development in the Southern Piedmont, MLRA 136	2,129
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Therapeutic hemostatic threshold of canine FVIIa in Hemophilia A Dogs	46,819
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	University of North Carolina at Chapel Hill (UNC) Preparedness and Emergency Res	28,782
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Study of Child Care Settings in Multiple Communities (Educate Randomized Control Trail	3,188
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	The National Early Childhood Technical Assistance Center	9,000
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	SCDB Meeting: Innovations in Development University of California Santa Cruz	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	August 08-11, 2012	104
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	UNC-CH Integrative Medicine Program	2,944
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Arabidopsis 2010: Analysis of the cytokinin-regulated transcriptional network	569
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	AHEC Point of Service Maintenance and Enhancement Awards	2,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Human Requirements for the Nutrient Choline	27,435
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Epigenetic Regulation of Ube3a as a Treatment for Angelman Syndrome	182,739
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Intracellular Trafficking of Antisense and siRNA Oligonucleotides in Cancer Cells	114,022

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Hispanic Community Health Study: Coordinating Center	944,211
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Epigenetic Mechanisms of PM-Mediated CVD Risk	10,975
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Near-Field Volcano Infrasound: Three-dimensional Seismo	(300)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Research Fellowship in Complementary and Alternative Medicine	99
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Developing Evidence to Inform Decisions about Effectiveness Research Network-2(OcIDE-2)	370
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Health Effects of Exposure to Air Pollutants in Humans - Prime	829
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Implementing Systemic Interventions to Close the Discovery-Delivery Gap	41,556
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Structure, Function & Genetics of Coagulation Factors	56,779
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pulmonary Surface Liquid Homeostasis	45,677
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Monotone Methods in Dynamic Screening Contracts	13,045
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Continuous OC Treatment in PMDD: Steroid Hormone Mechanisms	154,171
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Complex Persistent Pain Conditions: Unique & Shared Pathways of Vulnerability	17,562
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Controlled polarization in plasmons propagating from metal into semiconductors in muticompontent nanowires	17,609
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCERB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	40,451
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MEthotrexate Response In Treatment of UC - MERIT-UC	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Structural models for treatment and exposure effects in clinical HIV cohorts	12,311
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Short Term Research Training	9,294
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Environmental Pathology	548
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Detection of long-term variability in storm tracks using seasonally resolved tree-ring isotope records: Implications for hydroclimatic change in the U.S. Pacific Northwest	1,330
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Improving an Air Quality Decision Support System through the Integration of Sate	(624)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Center of Cancer Nanotechnology Excellence - ARRA	594
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	National Bicycle and Pedestrian Clearinghouse	9,409
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of Mitotic Spindle Assembly and Function	102,320
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Contact Dependent Growth Inhibition in Burkholderia pseudomallei	49,609
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Building Partnerships to Promote and Strengthen Graduated Driver Licensing Syste	53,588
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCERB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	217
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EMISSION, AIR QUALITY, AND METEOROLOGICAL MODELING SUPPORT	271
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ORISE Fellow - U.S. Army Center for Health Promotion and Preventive Medicine	2,238
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Complex Persistent Pain Conditions: Unique & Shared Pathways of Vulnerability	82,310
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic Events in the Development of Renal Cell Carcinoma	46,595
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Bayesian Methods for High-Dimensional Epidemiologic Data	44,598
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CTSA Non-Competing Renewal 4/30/2012	24
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pre-clinical and Clinical Investigation of the Impact of Obesity on Ovarian Cancer	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pathogenesis	22,167
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Development, Operation, and Maintenance of the Highway Safety Information	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	System-VI (HSIS-VI),	4,759
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Southeastern Sexually Transmitted Infections Cooperative Research Center	20,628
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCERB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	(6,769)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Herpesviral Oncogenesis, Latency and Reactivation	77,785
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mathematics and Climate Change Research Network	21,594
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Highly parallel functional characterization of human regulatory elements	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Gauging the Mission Creep Potentials of Homeland Security	8,373
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Assessing the Effect of Environmental Stressors on Inver	7,790
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	CDI-Type II: Collaborative Research: VolcanoSRI: 4D Volcano Tomography in a Large-	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Scale Sensor Network	6,411
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Dynamic Combinatorial Chemistry	3,009
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Coordination of Cytoskeletal Dynamics by Coronins	23,488
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	164,749
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Collaborative Research: NeTS-FIND: The SILO Architecture for Services Inegrati	68
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Ral small GTPase in C.elegans development	73,487
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Cell Biology Training Program	95
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center on Secondary Education for Students with Autism Spectrum Disorders	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	(CSESA)	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Understanding the Development of Memory: The role of the Classroom Content	16,765
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	EAGER: Distilling a Process for a National CI Roadmap from NSF Collaboratories	9,315
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	GENI Tutorial at ACM SIGCSE	2,300
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH EFRC: Solar Fuels and Next Generation Photovoltaics: ARRA Funding	12,689
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SPORE in Breast Cancer - ARRA	73
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Delivery of Biological Therapeutic	3,362
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	National Children's Study - 6-month Follow-on Contracts	133,012
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Pre-doctoral Training Program in Integrative Vascular Biology	18,643
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nuestros Ninos Program: Promoting School Readiness for English Language	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Learners	200,371
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Effect of Temperature Cycling on Crystal Growth and Alignment in Magmas	11,799
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Recognition and Response: Addressing Early Learning Difficulties in Math through	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	an RTI Model for Pre-K	95,722
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The North Carolina Center for Birth Defects Research and Prevention	2,053
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Complex Persistent Pain Conditions: Unique & Shared Pathways of Vulnerability	27,568
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Rapid Response to Requests for Rural Data Analysis and Issue Specific Rural Rese	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Ammerman Faith-Based	18,297
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neutrophil Sequestration and Emigration in the Lung	(21,155)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Nutrition Training Grant	(35)

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Center of Excellence for the Study of Natural Disasters, Coastal Infrastructure	4,431
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Stochastic Variational Inequalities: Analysis, Computation, and Applications	25,665
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Plexin-A1: Regulation by CITA and Immunologic Function	15,095
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	28,565
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Center for Environmental Health and Susceptibility	10,427
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant	54,775
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	DataNet Full Proposal: DataNet Federation Consortium	109
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SCCOR in Host Factors in Chronic Lung Disease	(421)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Recognition and Response: A Response to Intervention (RTI) Model for Early Child	2,748
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Inflammatory Control of Periodontal Regeneration	50,730
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	New cycle title: Cytochrome c Degradation: A Mechanism to Restrict Apoptosis in	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Postmitotic Cells	164,760
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biostatistics for Research in Environmental Health	6,980
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	MIRT: Stressed Polymers - Exploiting Tension in Soft Matter	166,345
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Efficacy of HIV Posttest Support for ANC in South Africa	(832)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Stochastic Analysis and Applied Probability(3.3.1): Topics in the Theory and App	31,425
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Safe-T-sensor Microware Program	2,757
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Population Center	10,776
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biostatistics for Research in Environmental Health	20,060
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Phenotypes of diabetic kidney disease and the relationship to retinal pathology	11,187
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Support to the Zambian Ministry of Health in a variety of service areas, including	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	improving TB/HIV diagnosis and management and early infant male circumcision	6,500
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Family-Based Diabetes Self-Management Training for African American Adults	2,037
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Maternal and Child Health Training Program	20,663
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Attention Memory and Executive Functions in Written Language Expression in	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Elementary School Children	1,029
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Add Health: A Genotype and Phenotype Resource for the Global Scientific	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Community	20,553
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Serum fatty acids and ischemic stroke in women	(605)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Clinician-Scientist Training Program in Cardiovascular Medicine	(2,978)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Optimizing Oral Pediatric HIV Vaccines to Prevent Breast Milk Transmission	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	A Longitudinal MRI Study of Infants at Risk for Autism	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	High Capacity Nanocarriers for Cancer Chemotherapeutics	5,901
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Bioengineering partnership to improve chemical hazard testing paradigms	15,853
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Mechanisms of Alcoholic Pathology: A Collaborative Partnership Between NCCU & UN	10,810
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	iEAT: Information Technology to Enhance Anorexia Treatment	57,227
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic and Psychosocial Influences on Transition to Chronic TMD and Related Pain	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Identifying High Risk Prescribers Using PDMP Data: A Tool For Law Enforcement	14,857
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Biomarkers of Infertility	182,217
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Community Network Center to Reduce Cancer Health Disparities (CCN II)	25,210
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Injury Prevention Research Center	70,962
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Cancer Center Core Support Grant	88,393
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	FRG:Advanced Algorithms and Software for Problems in Computational Bio-Fluid	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Dyn	38,257
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH Center for Environmental Health and Susceptibility	11,905
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Generating and Managing Large Scale Proteogenomic Data for ENCODE Cell Lines	411
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCERB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	82,820
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	BK Virus: Its role in BLL Causation and Salivary Gland Cell Deregulation	36,573
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Tumor Subtyping in NCI Malaysian Case Control Study Supplement	10,522
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	2010 UNC Nutrition Obesity Research Center (NORC) Competitive Renewal	8,989
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Function of astrocytic GPCR signaling cascades in physiology and mental illness	17,211
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The role of Mucin-Protein Interactions in the Innate Defense of the Lung	92,375
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Determinants of AAV Lung Tropism ARRA	96,512
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SERCERB Southeast Regional Centers of Excellence for Biodefense and Emerging Infe	(4,884)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Within Host Selection of <i>P. falciparum</i> Variants by Artemisinin Combination Thera	77,251
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Environmental arsenic and diabetes mellitus	12,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	INVESTIGATION OF THE EFFECTS OF CACO3 SATURATION STATE & TEMPERATURE	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ON THE CALC	16,346
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Structure, Function & Genetics of Coagulation Factors	28,980
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Carolina Community Network Center to Reduce Cancer Health Disparities (CCN II)	74,937
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	ARRA - Genetic by context influence on trajectories of adolescent aggression	72,259
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Persistent COMT-dependent Pain: Role of beta-adrenergic Receptors	16,842
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Functional Outcomes of Cleft Lip Surgery	40
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Fogarty Global Health Fellows Coordinating Center	6,239
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Choline Content of Commonly Eaten Foods	32
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Clinical and Translational Science Award (CTSA) - UL Awards	(46,944)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Environmental Changes and Health Outcomes across 25 Years: Four US Cities	164,458
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	122,508
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetics of Programmed Cell Death in Arabidopsis	4,202
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Integration of Spatial and Social Network Analysis in Vaccine Trials	30,411
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Accountability for Cancer Care through Undoing Racism and Equity (ACCURE)	101,225
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Technology Enhanced Delivery of Treatment for Early Conduct Problems	3,300
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Human Health Effects of Environmental Pollutants	9,666
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Midbrain Neural Circuit Elements That Underlie Cue-Reward Associations	128,717
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Genetic and Psychosocial Influences on Transition to Chronic TMD and Related Pain	13,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Molecular Biology of Neurogenesis	281

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Time To Conceive	(13)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Synthetic Nanovaccines Against Respiratory Pathogens (SYNARP)	49,550
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Refractory Depression, Non-pharmacological Interventions; A Systematic Review	10,304
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Random, Dbl Blind, Parallel-Group Study of Cardiovascular Safety in Osteoarthritis	4,885
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Library Support Services for EPA and NIEHS	129,802
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Methane Storage in Gas Shales: An In-Situ NMR Isotherm Studies	27,237
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Support to the Zambian Ministry of Health in a variety of service areas, including improving TB/HIV diagnosis and management and early infant male circumcision	9,915
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Parasite Culture Facility at UNC	(1,006)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SWHI-03 A Randomized, Double-Blind, Placebo-Controlled, Single and Double Do	125
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CO14001 An Open-label, Dose Escalation Phase 1 Study of MLN8237, a Novel Auro	512
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	P3K112826 A Phase I Open-Label, Dose-Escalation Study of the Phosphoinositide AG?ICC 09CRC02 A Dose Finding and Phase II Study of AZD6244 (Hyd-Sulfate) in Combination with Irinotecan in 2nd Line Patients with K-ras or B-raf Mutation	26,673
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Positive Advanced or Metastatic Colorectal Cancer	3,667
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effects of Hormone Therapy on Sub-coincinal Neurological Pathology (WHIMS/MRI)	1,436
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LX4211 A Phase 2, Multicenter, Randomized, Double-Blind, Placebo-Controlled, Parallel Group Study to Evaluate the Safety and Efficacy of LX4211 in Combination with Metformin in Subjects with Type 2 Diabetes Mellitus Who Have Inadequate Glycemic Control	889
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Gene Targets for IVH RELATED TO 5-44135	(293)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Develop a screening platform using cell culture and mouse models that will identify bioactives in milk, foods and plants that have potential to enhance brain development and function.	6,087
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Technical Support for Highway Safety	5,855
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Director of Molecular Pathology for the Alliance for Clinical Trials in Oncology	12,329
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	08-013 Zenith Low Profile AAA Endovascular Graft	2,476
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development and production of antibodies of CFTR detection	(715)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Defense Coastal/Estuarine Research Program: Camp Lejeune	21,754
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LCCC 1125 Multimodality Risk Adapted Therapy including Carboplatin/Paclitaxel/Lapatinib as Induction for Squamous Cell Carcinoma of the Head and Neck Amenable to Transoral Surgical Approaches	5,259
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Linking Econometric Models with Chesapeake Bay Models and Coordinating to Support the Maryland State Development Plan	5,799
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ICCS Directed Physical Activity Enhancements for Colon Cancer Survivors	4,976
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PTI-LC-2010-02 Feasibility of a Minimally Invasive Image-Guided Surgery Syste	849
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NDRI-UNC-CFTI Cell Resource	17,782
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UNCOVER	3,235
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Determining the Role of Uncommon Exon Variation in Anorexia Nervosa	2,264
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	National Implementation of the Comprehensive Unit-Based Safety Program to Reduce Central-line Associated Blood Stream Infections in the ICU	74,982
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Gene Therapy and Seizures	32,251
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Modeling Novel HCV Vaccines in Humanized Mice in vivo	95,956
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BRS-ACURE-Q-06-00160 Master Agreement	9,141
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	IM-T-hPAM4-03 A Phase Ib Study of Fractionated 90Y-hPAM4 with or without Gemcitabine in Patients with Metastatic Pancreatic Cancer who Received at Least Two Prior Treatments	15,534
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Evaluation of the Initiative to Integrate Teen Pregnancy Prevention into State and Local Foster Care Systems.	2,179
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Developing mechanistic distribution models that use species' traits to predict r	(20)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mapping of Genetics Risk Factors for Alzheimer's disease	(5,188)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Millennial Cybersecurity Project-Effectiveness of Digital Self-Representation inImproving Awareness of and Modifying Risky Behavior in Cyberspace	17,088
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comparative Effectiveness of Breast Imaging Strategies in Community Practice-ARR	1,776
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cellular S-Nitrosothiol Signaling in Respiratory Biology (Core B and Project 1)	482
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Child Care and Early Education Quality Features, Thresholds and Dosage and Child	6,229
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Adolescent alcohol effects on dopamine transmission during adulthood	8,292
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ITN034AI A Randomized, Double-Blind, Controlled, Phase II Multicenter Trial o	10,757
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MAL55 Phase III clinical trial for malaria vaccine	72,827
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Adipokines and Barrett's Esophagus	(1,371)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Integration and Augmentation for a Prototype GEN1 Control Plane (ORCA) for a Met	14,637
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Risks of cancers in relation to insulin therapy in people with diabetes	8,531
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Early MRSA therapy in CF - Culture based vs. observant therapy (treat or observe	4,188
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Racial Disparities in Access to Public Water and Sewer Service in North Carolina: An Analysis of Health Impacts and Policy Solutions	2,567
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MK-0646-025-011 A Phase IIa Open Label, Adaptive, Randomized Clinical Trial of Dalotuzumab (MK-0646) Treatment in Combination with Irinotecan Versus Cetuximab and Irinotecan for Patients with Metastatic Rectal Cancers (mRC)	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Expressing High IGF-1/Low IGF-2	3,256
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Tissue factor downregulation during physiologic angiogenesis	2,979
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Burn Patient Acuity Demographics, Scar Contractures and Rehabilitation Treatment Time Related to Subject Outcomes (ACT)	6,100
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	OHARA Supplement A5272 protocol study: A Longitudinal Study to Evaluate Oral Warts post ART Initiation	79,746
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Center on Antisocial Drug Dependence: The Genetics of HIV Risk Behaviors	310
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Shear-wave splitting imaging of the Rajabasa geothermal prospect, Indonesia.	37,398
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NEST 3	1,312

## Source of Facilities and Administrative Overheads Receipts

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Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Using Parent Report to Identify Infants Who Are at Risk for Autism Spectrum Diso	8,817
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pilot Study of UGT Proteomics for ADME	(2,382)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of a Patient-Centered Decision Support Tool for Nephrotic Syndrome Management	439
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Broad Spectrum Neutralizing Human Abs Against SARS and Related Zoonotic Coronavi	69,047
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BRS-ACURE-Q-06-00160 Master Agreement	5
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Baltimore Ecosystem Study, Long-Term Ecological Research: Phase III-Adaptive Processes in the Baltimore Socio-Ecological System: From the Sanitary to the Sustainable City	14,222
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	JHS-ARIC Surveillance	86,806
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Clinical Trial of PeriZone PerioPatch in Subjects with Chronic Periodontis	4,648
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AV-951-09-901 A Rollover Protocol to Allow Continued Access to Tivozanib (AV-951) for Subjects Enrolled in Other Tivozanib Protocols	121
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Countering Violent Extremism:Effective Policing Practices for Cooperation with Muslim-American Communities	6,357
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Implant Design Testing	4,300
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Merck Program for Assistance with Transitions from Hospital to Home (PATHH)	119,773
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Maryland New Americans Loan Program	2,773
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Robust Intelligent Manipulation and Apprenticeship Learning for Robotic Surgical	2,005
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Atherosclerosis Risk in Communities (ARIC) PET Ancillary Study	6,099
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Enhanced Pediatric Psychopharmacology in the Medical Home ARRA	360
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of mucus adhesion and cohesion in Cf lung disease	601
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Forward genetic screen to identify novel modulators of platelet activation	1
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A3921053 An Observational Study to Collect Follow-Up Clinical Data from Kidney Transplant Recipients who Received Tofacitinib (CP-690,500) in Completed Phase 2 Studies	305
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Master Subcontract Agreement (Global Agreement) HHSN261200622008C	7,393
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pharmacology Studies of Curcumin-Succinate-PEG400 Conjugate compared with Curcum	181
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Electrolyte (sodium and potassium), urea and sialic analyses of exhaled breath condensate and plasma	431
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Drug Development for Opportunistic Infections - Cell and Animal Model	371
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of Hepatitis C	371
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STudy of Reduced Anti-Coagulation/Anti-platelet Therapy in Patients with the HeartMatE II LVAS (TRACE)	4,887
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CFAR Network of Integrated Clinical Systems	14,052
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Validation of prognostic and pathway signatures in lethal prostate cancer	8,880
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ecosystems Impacts of Oil and Gas Inputs to the Gulf	25,986
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Understanding the tactile perceptual structure of skin in its natural, treated, and time-changing states	26,440
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Beta Cell-Specific Immunoregulation by Peptide-MHC Class II Vaccination	45
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Unnatural amino acid Augmentation of Computational Antibody Design	31,916
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CNT01275CRD3001 A Phase 3, Randomized, Double-blind, Placebo-controlled, Parallel-group, Multicenter Study to Evaluate the Safety and Efficacy of Ustekinumab Induction Therapy in Subjects with Moderately to Severely Active Crohn's Disease Who Have Failed	4,069
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CVR Global Inc. Consulting Spring 2013	5,032
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of Prolyl Endopeptidase as a Novel Regulator in Pulmonary Neutrophilic Infl	635
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CIM RD 001088 Clinical Performance of Elecsys High Sensitive Troponin T in Subjects with Symptoms Suggestive of Acute Coronary Syndrome (ACS)	2,962
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genome wide array analysis of endosseous implant adherent cellular phenotypes in humans.	3,790
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BHA01EXT An Open-Label, Multicenter Evaluation of the Long-Term Safety and Efficacy of Recombinant Human Coagulation Factor VIII Fusion Protein (rFVIIIFc) in the Prevention and Treatment of Bleeding Episodes in Previously Treated Subjects With Hemophilia	2,246
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Nephrotic Syndrome Rare Disease Clinical Research Network CANCEL SEE 5-40799	1
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NV21928 An open-label, multicenter protocol providing pegylated interferon	1,596
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Interactive Large-Scaled, Heterogeneous Crowd Simulation	18,174
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Trtmt of Acute HIV Infection w/Once Dly Regimen of Didanosine, Tenofovir & Efavirenz: Pilot Study of Response to Therapy and HIV Pathogenesis	1,305
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Developmental Model of Gene-environment Interplay in SUDs	82,599
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BAY 80-6946 A Phase 1 study of BAY 80-6946 (phosphatidylinositol-3 kinase inhibitor) in combination with gemcitabine (Treatment A) or cisplatin plus gemcitabine (Treatment B) in subjects with advanced solid malignancy	63,190
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Vanderbilt Proteome Characterization Center	1,474
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Validation of Inhibitors of Rho GTPases For Cancer Treatment	165
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Computer Modeling of Surgical Outcomes for Nasal Airway Obstruction	11
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Micro Mass Spectrometer	117
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Planning Grant for a Randomized Control Study in Educare Programs	351
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Topical antiretrovirals to prevent rectal HIV infection	78,435
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Y-52-52120-148 A Phase III, multicenter, prospective, open label extension study to assess the long term safety and efficacy of repeated treatment of Dysport intramuscular injections used for the treatment of upper limb spasticity in adult subjects with s	11,724
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	E7050-703 An Open-Label, Multicenter, Randomized, Phase Ib/II Study of E7050 in Combination with Cisplatin and Capecitabine versus Cisplatin and Capecitabine Alone in Patients with Advanced or Metastatic Solid Tumors and Previously Untreated Gastric Cancer	4,059
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Familial Barrett's Esophagus	1,340
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Brigham and Women's Hospital Service Agreement--CALGB	131
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Hemostatic Products For Treatment of Severe Traumatic Injury.	3,137
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Responses of Marsh Fishes to Oil Pollution	1,035
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multicenter, Randomized, Double-Blind, Placebo-Controled Study Assessing the Occurrence of Major Adverse Cardiovascular Events (MACE) in Overweight and Obese Subjects With Cardiovascular Risk Factors Receiving Naltrexone	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SR/Bupropion SR	18,699
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Deep Sequencing for the NS3-Coding Region in Co-Infected Patients	11,659
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Drug-Induced Liver Injury Network (DILIN)	(2,377)

## Source of Facilities and Administrative Overheads Receipts

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Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ancillary studies of lung stem/progenitor cell epithelial-mesenchymal signaling	29,739
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Clinical Coordinating Center for the Women's Health Initiative 2010-2015 Extension Study	26,431
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Promotion of Policy and Practice for Evidence Based Falls Prevention	42,524
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Clinical and Biological Predictors of Chemotherapy Toxicity in Older Adults with Cancer	6,254
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epidemiology of Breast Cancer Subtypes in African-American Women: a Consortium	3,569
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prospective, Open-Label, Multi-Center, Phase III Clinical Study To Investigate The Efficacy And Safety Of Human Factor VWF/VIII Concentrate (Vivlate®) In Subjects With Inherited Type 3 Von Willebrand Disease (VWD) Who Undergo Major Surgical Procedures.	306
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular mechanisms of shear stress-mediated mechanotransduction and flow-media	(5)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HT-IPAM-202 A Phase II, Double-Blind, Placebo-Controlled, Dose Finding Study to Evaluate the Safety and Efficacy of Ipamorelin Compared to Placebo for the Recovery of Gastrointestinal Function in Patients Following Small or Large Bowel Resection with Prim	2,812
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Elucidating Links Between ADHD Symptoms & Tobacco/Alcohol Use Trajectories: Supplement	30,437
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AIRFOILS: Animal Inspired Robust Flight with Outer and Inner Loop Strategies	37,020
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Adolescent alcohol effects on dopamine transmission during adulthood	26,106
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Modeling the Pediatric Upper Airway using Anatomic Optical Coherence	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Tomography and DNS Computational Fluid Dynamics	18,756
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Chemical Characterization of SOA Collected from the SPHERES Program	6,493
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Involvement of a Cytochrome-Based Radical Pair Mechanism in Magnetoreception	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PIANO: Pregnancy in Inflammatory Bowel Disease and Neonatal Outcomes	1,279
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BPI 1001-11-e-CAESAR Evaluation of a Cognitively Adaptive e-treatment in Schizophrenia-diagnosed Adults: A Remediation-based Approach	1,937
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Defense Coastal/Estuarine Research Program: Camp Lejeune	10,092
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FAVORIT: Folic Acid for Vascular Reduction in Transplantation	66,173
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ING112574 A Phase III study to demonstrate the antiviral activity and safety of dolutegravir in HIV-1-infected adult subjects with treatment failure on an integrase inhibitor containing regimen	624
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Chronic Kidney Disease in Children (CKD)	2,962
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cellular S-Nitrosothiol Signaling in Respiratory Biology (Core B and Project 1)	15,600
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Role of Rap1A vs Rap1B GTPases and the pathogenesis of atherosclerosis: Regula	6,028
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Healthcare Disparities: Partnerships with NCCCP and the Community Networks Progr	177
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	BRS-ACURE-Q-06-00160 Master Agreement	6,203
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pediatric Trial Network Opportunity #1 (T06) Pharmacokinetics of Understudied Drugs Administered to Children per Standard of Care	5,935
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Assessing and Improving Mammography (AIM)	(9)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	The National Early Childhood Technical Assistance Center	9,000
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Collaborative Research: CT-L: CLEANSE: Cross-Layer Large-Scale Efficient Analysi	35,303
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Teacher Leaders in Early Intervention/ Early Childhood Special Education: Focus on Socioculturally Diverse Children and Families Experiencing Poverty	3,887
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Jimma Ethiopia Library Installation and Technical Training	2,029
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	North Carolina Public Health Preparedness Systems Research Center	50,872
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Workshop: Curating for Quality: Ensuring Data Quality to Enable New Science	9,977
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Strengthening of Continuing Education for Field Epidemiology (& Laboratory) Trai	5,200
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Statistical and Applied Mathematical Sciences Institute	7,000
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Support for prevention of mother-to-child HIV transmission, pediatric HIV care and treatment, and TB/HIV services in select districts in Zambia's Eastern Province	6,500
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Closing the Digital Curation Gap: An International Collaboration to Integrate Be	7,640
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Emergency Preparedness Special Initiatives	14,657
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Innovating and Enhancing Behavioral and Social Science Medical Student Curricula	1,938
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Statistical and Applied Mathematical Sciences Institute	2,591
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Long-term Rehabilitation of Persons with Mental Illness	1,422
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	NRC & FLAS 2010-2014	121
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epidemiology of Breast Cancer Subtypes in African-American Women: a Consortium	52,369
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Title VI National Resource Center	13,578
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Black Graduate Conference in Psychology 2013	5,216
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	EZN-2208-04 A Phase 2 Study of EZN-2208 (PEG SN38) Administered With or Witho	833
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Collaborative Network for Clinical Research in Immune Tolerance	10,142
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	10-001 Zenith TX2 Low Profile TAA Endovascular Graft Clinical Study	2,034
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Modeling heterogeneity for safe cancer prevention and detection.	17,939
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Framing Therapeutic Opportunities in Tumor-Activated Gametogenic Programs	20,869
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Proteotoxicity: an Unappreciated Mechanism of Heart Disease and its Potential for Novel Therapeutics	6,840
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	NRC & FLAS 2010-2014	5,375
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Nutrition Education for Practicing Physicians	25,349
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	HOPE Accounts for Women - ARRA	32,951
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Preparing Early Childhood Special Educators, Occupational Therapists, and Speech	2,974
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Statistical and Applied Mathematical Sciences Institute	3,360
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Psych NPs: Meeting the Needs of the Underserved in NC	15,802
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Innovating and Enhancing Behavioral and Social Science Medical Student Curricula	5,894
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Enhancing Population Health in Medical Education: the IncreasingEMPHasis Project	12,766
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Collaborative Research: Broad Implementation: Science Festival Alliance Broad Implementation	14,882

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	A Comprehensive Review of State Title V Performance Indicators and Needs Assessments	18,609
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Workshop: Task-based Information Search Systems	1,577
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Continued Development and Growth of the Skynet Robotic Telescope Network	16,331
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	CUPN Vegetation Monitoring Database	1,657
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Comprehensive Hemophilia Diagnostic and Treatment Centers	(572)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	North Carolina - LEND/AE	232
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	North Carolina Public Health Preparedness Systems Research Center	(3,935)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	South Africa TB/AIDS Training	275
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	The National Early Childhood Technical Assistance Center	9,000
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Technical Assistance Center to Support Implementation of Evidence-based Practices	55,485
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Carolina Geriatric Education Center Consortium	18,280
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	REU Site: Summer Undergraduate Research Experience in Molecular Biosciences	16,628
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Southeast Public Health Training Center	41,666
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Carolina Geriatric Education Center Consortium	383
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Laramide deformation in Wyoming and the emplacement of the Heart Mountain alluvial fan	996
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	The National Early Childhood Technical Assistance Center	8,154
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	American Recovery and Reinvestment Act of 2009, Health Information Technology Ex	114,858
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	UNC-Best: A Program at the University of North Carolina-Chapel Hill for Baccalaureate Students	10,848
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	ARRA - MRI-R2 Consortium Acquisition: Targeted Expansions of the Skynet Robotic	82,774
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Triangle CEMRI: Morpho Dynamic Materials	5,355
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Triangle Network to Engage Homeless Individuals with Substance Abuse and Mental Health Services	21,606
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	The Professional Development Center: Children Autism Spectrum Disorders (PDA)	12,602
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	South Africa TB/AIDS Training	2,000
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Advancing the Specialized Methodological Expertise for Medical Device Epidemiologists	10,323
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	The Duke-UNC Consortium for Middle East Studies	84
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Careers Beyond the Beside (CaBB)	11,216
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Health Careers Opportunity Program	751
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	The MCH Public Health Leadership Institute	133
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	EMS and Pediatric Trauma: A North Carolina Population Based Performance Improvement Project	3,617
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	The Carolina Institute for Developmental Disabilities - A UCEDD Program	40,484
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The role of protease activated receptor 1 in hypertension induced heart remodeling	100
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Journey into the Past: Ancient Mediterranean Art from the Collection of the Ackland Art Museum	96
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	The MCH Public Health Leadership Institute	822
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Collaborative Research: Reconciling human and natural systems for the equitable	4,753
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	NSF I-Corps Teams Project: iRODS-to-Market	1,431
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	The Duke-UNC Consortium for Middle East Studies	9,373
University of North Carolina at Chapel Hill				Addressing the Science of Really Gross Things: Engaging Young Learners in Biomedical Science Through a Fulldome Planetarium Show and Supporting Curricula	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	NRC & FLAS 2010-2014	14,974
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	AHFC Point of Service Maintenance and Enhancement Awards	402
University of North Carolina at Chapel Hill					2,000
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Support to the Zambian Ministry of Health in expanding access to and uptake of HIV testing using novel strategies designed for urban and rural settings	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	National Early Childhood Professional Development Enhancement Center	6,500
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Rite of Spring at 100	34,807
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	AHEC Point of Service Maintenance and Enhancement Awards	10,105
University of North Carolina at Chapel Hill					2,000
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Strengthening of Continuing Education for Field Epidemiology (& Laboratory) Trainees	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	South Africa TB/AIDS Training	2,731
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	AHEC Point of Service Maintenance and Enhancement Awards	5,183
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Three State Air Quality Study - CESU	96
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	The National Early Childhood Technical Assistance Center	16,437
University of North Carolina at Chapel Hill					2,465
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Support for prevention of mother-to-child HIV transmission, pediatric HIV care and treatment, and TB/HIV services in select districts in Zambia's Eastern Province	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	North Carolina Public Health Preparedness Systems Research Center	5,966
University of North Carolina at Chapel Hill					11,875
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Support to the Zambian Ministry of Health in a variety of service areas, including improving TB/HIV diagnosis and management and early infant male circumcision	
University of North Carolina at Chapel Hill					2,824
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Technical Assistance Center to Support Implementation of Evidence-based Practices	
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	State Implementation and Scaling Up of Evidence Based Practices Center	14,589
University of North Carolina at Chapel Hill	101	REGULAR TERM INSTRUCTION	Other	Next Steps in Physicians' Training in Geriatrics	150,090
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	The Professional Development Center: Children Autism Spectrum Disorders (PDA)	8,740
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The National Early Childhood Technical Assistance Center	6,881
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Development of a Self-Report Instrument to Assess the Physical Activity Environment	(32)
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	EF-14 A Prospective, Multi-center Trial of NovoTTF-100A Together With Temozol	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CPI-CL-015 A multi-center, open-label, surveillance trial to evaluate the safety and efficacy of a shortened infusion time of intravenous ibuprofen	42
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	National Center for Scaling up Effective Schools: A Subcontract to UNC-Chapel Hill	264
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cesarean Section Optimal Antibiotic Prophylaxis (C/SOAP) Study	77,504
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AHEC Point of Service Maintenance and Enhancement Awards	22,366
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Quantifying Oyster Reef Accretion Rates and Structural Evolution for Improving Estimates of Carbon Sequestration and Restoration Success	1,087
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	North Carolina Public Health Preparedness Systems Research Center	5,726
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	INSTANCE-BASED THEOR	(530)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	North Carolina Public Health Preparedness Systems Research Center	(1,350)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Promote Education & Enforcement in Focus State & Focus City Pedestrian Safety Effort	(4,949)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Carolina Geriatric Education Center Consortium	800

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Efficacy of a Parent-Mediated Intervention for One-Year-Olds at-Risk for Autism	156,952
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Redesigning & Enhancing Behavioral & Social Science Medical Student Curricula	1,241
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Gnovis: Flowing Through the Galaxy of Knowledge	6,185
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cell Death Activation to Prevent Late Relapse in Breast Cancer	6,648
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	H9B-MC-BCDX A Phase 3b, Multicenter, Open-Label Study to Evaluate the Long-Term Safety and Efficacy of Subcutaneous LY2127399 in Patients with Systemic Lupus Erythematosus (SLE) (ILLUMINATE-X)	2,981
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Statistical and Applied Mathematical Sciences Institute	4,448
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sponsored Research Agreement with TransTech Pharma	1,283
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	VUMC Subcontract Amy Sims	38
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Assessment of Military Multitasking Performance	23,393
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pharmacokinetic study of NB, and Advate in two hemophiliia A Dogs	3,926
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	VUMC Subcontract Malawi Scholar	41
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	The National Early Childhood Technical Assistance Center	9,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improving Hydration of Cystic Fibrosis Airways by Modulation of Surface pH	517
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Role of the Periciliary Layer in Airway Health	4,694
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GX-US-205-0128 A Prospective, 5-year Registry Study to Monitor the Susceptibility to Aztreonam of Pseudomonas aeruginosa (PA) Isolates from Patients with Cystic Fibrosis in the United States [AIR-CFS]	1,456
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	EX2211-3748 Liraglutide Effect and Action in Diabetes: Evaluation of cardiovascular outcome ResultsA long-term Multi-centre, International, Randomized Double-blind, Placebo-controlled Trial to Determine Liraglutide Effects on Cardiovascular Events LEADER	10,961
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Microbial Ecology of the Zebrafish Intestine	21,709
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	XDS Leasing Project 1	40
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Statistical and Applied Mathematical Sciences Institute	7,000
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mental Health Leadership Academy Year 3	1,677
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Moderators of Functional Outcomes in Children with Mild to Severe Hearing Loss	91,244
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ACTG BRS-ACURE-S-11-000294-001743	1,504
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	National Training Institute for Child Care Health Consultants	24,909
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Technical Assistance Center to Support Implementation of Evidence-based Practices	6,384
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Support to the Zambian Ministry of Health in a variety of service areas, including improving TB/HIV diagnosis and management and early infant male circumcision	113,326
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Peace Corps On-Campus Recruiter	22
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Epidemiology of Breast Cancer Subtypes in African-American Women: a Consortium	437
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Emergency Preparedness Special Initiatives	625
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	North Carolina - LEND/AE	64,478
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Primary Care Training and Enhancement Academic Administrative Units in Primary Care	8,841
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Redesigning & Enhancing Behavioral & Social Science Medical Student Curricula	129
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	EMS and Pediatric Trauma: A North Carolina Population Based Performance Improvem	41,007
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	2009 ADCIRC Surge Guidance System	38,349
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Model State-Supported Area Health Education Centers	(20)
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	AHEC Point of Service Maintenance and Enhancement Awards	2,000
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Support to the Zambian Ministry of Health in a variety of service areas, including improving TB/HIV diagnosis and management and early infant male circumcision	6,500
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Strengthening Military Families with Children who have Developmental Disabilitie	669
University of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Support to the Zambian Ministry of Health in a variety of service areas, including improving TB/HIV diagnosis and management and early infant male circumcision	489
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	CAREER: Boron-based One-dimensional	30,878
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	CAREER: A New Generation of Scalabl	49,899
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Cognitive Training Effects in Adult	6,271
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	CIC (SEA): Large Scale Prediciton o	40,995
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Cation Intervention for Adolescent	17,436
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Characterization of Stability of Sp	12,594
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Chalcogenide Infrared Fiber Manufac	4,077
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Beyond Green: Bio-reactor Intergrat	4,864
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Cataytic Chemical Wear of Diamond T	24,002
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	CAREER: An Innovative Look at Precis	26,900
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Can Multi-Scale Optics be Fabricate	8,509
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Business and Socio-Economic Data in	7,563
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Broaband Scattering Cross-section R	22,524
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	BRIDGES: Teaching Reading through U	10,025
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Biosynthesis of the Immunomodulator	29,931
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Assessment Practices to Suppor	6,696
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research Suppor	5,680
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	ARRA: NeTS:Small: Collaborative Res	2,959
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Manipulatio	10,921
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	ARRA: Quantile Regression for Multi	4,199
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	ARRA: The Mechanism of Myosin ATPas	32,263
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	ARRA: Semiautomatic 3D Geo-Codin	13,674
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	BPC-AE The STARS Alliance: A South	29,964
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Manipulatio	20,929
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collorative Research: Planning I/UC	1,708
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Commercial Remote Sensing and Spati	24,473
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	Secondary Transition Technical Assi	51,815
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	ARRA: CAREER: A Structure-Based	40,234
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Special Pro	1,442
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Unified Thre	15,380
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Project: Developing Fa	4,808
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Towards Rea	17,600
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Teaching Mu	8,165
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Sudden Oak	1,305
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: RGN: Integr	1,958
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: A Study of	8,170
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: LIT Effects	25,042
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Linkage of	8,726

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Interacting	43,953
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Evaluating	374
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: do di	16,190
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Determining	6,434
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: BPC-LSA: AC	3,896
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Assembling	12,267
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Applying Ba	8,501
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Smart Power	4,333
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	North Carolina College Access Chall	984
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	Transition to College and Careers C	143,044
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	A Novel Association and Therap	43,384
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	A Multi-Instructional Classroom Lea	1,584
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	A Comparative Study of Ethnic Entre	10,564
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	A Community Participator Approach t	6,641
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	3D Meta-Optics for High Energy Lase	8,980
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	3D in Vitro Breast Cancer System	(88)
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	UNCC's Ph.D Program in Special Educ	2,784
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	UNC Charlotte NC SIP/IHE Partnershi	761
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	A Study of the Effects of a Three-T	183,291
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	Professional Development in High-Ne	1,496
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Acquisition Risks in a World of Joi	2,735
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	NC SIP IHE Partnership (Year 2)	953
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	GoTalk Phonics: Phonics Instr	59,994
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	Early Childhood Paraprofession	9,281
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	Combined Priority for Personnel Dev	6,014
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	Collaborative Preserv	2,452
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	Assessment Practices to Support Mat	5,621
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	AOR: EFRI-CBE: Emerging Frontiers i	2,322
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	AOR: Acquisition Risks in a World o	21,834
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Photonic Devices Based on Circ	20,554
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Configuration-Space Randomization f	13,943
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Federal	The North Carolina Louis Stokes All	1,249
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	AOR: Bone Content and Metabolism of	4,658
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	ARRA: Annotating the Cis-Regulatory	97,149
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	ARRA CAREER: Educational Data Minin	29,281
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Architecture Support for Test Artic	(708)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Aradopsis 2010: Analysis of the Cyt	32,495
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Application of the ADCIRC Coastal C	702
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	AOR: SWIFT Technical Assistance Cen	13,709
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	AOR: Nanometer-Scale Surface Measur	39,233
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	AOR: Globally Convergent Numerical	58,734
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	A Novel Sensor for Projectile Dete	47,878
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	AOR: CAREER: Educational Data Minin	8,042
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	ARRA: Biopsychosocial Determinant	13,534
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Angle of Arrival Laser Warning Dete	20,686
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Analysis and Modeling of Demographi	20,000
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	An Investigation of Physical Weathe	(554)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	An Analytical Framework for Rapid E	16,422
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Algorithms for Nonlinear Maxwell Eq	73,534
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	AIS: Collaborative Research: A Nove	2,012
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Air-Pollution-Exposure-Health Effec	7,745
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	AHRQ Asthma Interventions Study	26,860
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Advanced Wideband Microwave Metamat	25,404
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Advance: Institutional Transformati	59,063
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	AOR: Continued Maintenance and Dev	84,845
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Type I Collaborative Research FRABIO	4,416
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Test Article Generation Support for	52,106
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	The Effectiveness of Drone Strikes	2,918
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	The Role of IDO in Muc1-Targeted Im	3,680
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Training for Engineers and Supervis	5,707
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Transformation Optics and Acoustic	8,337
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Transforming and Integrating: Evolv	1,369
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	SMARTER Teamwork: System for Manage	34,105
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	TRPGR SoyMap II: Leveraging un	18,364
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	TC: EAGER: Investigation of Next-ge	17,097
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	U.S. India Workshop: Forensic Engi	206
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	ULTRA-Ex: Hierarchical Analysis of	17,218
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	UNC Charlotte Writing Project SEED	1,565
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	UNC-CH Nutrition Obesity Research C	2,000
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	University Engineering Design Chall	5,760
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Transrectal Imaging of Prosta	16,629
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Substance P Exacerbation of C	63,340
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Modulated Tool-Path Chip Breaking R	12,057
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Solar Decathlon	16,729
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Southern Research Station's Sante	1,217
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Spatio-temporal Dynamical System An	3,348
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Statistical Methods in HIV Vaccine	25,115
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Strength, Pain and Function	(85)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Technical Assistance #TA-2012-11 Im	1,033
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Study of Turbulence in physical sys	9,583
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Team-Initiated Problem Solvin	43,787
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Substance P Exacerbation of CNS	702
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Support for PECASE Program	5,459
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Support of Standards for Geometric	18,087
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Synthetic Analogues of Methanobacti	30,688
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Tai Chi for Treating major Depressi	5,675
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	VACCINE: Theme 5: Visual Analytics	1,854
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Structure Protection Project: Evalu	5,807
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	NEH Enduring Questions Course on "H	1,942
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	VACCINE: MDRP 16 Visual Analytics f	871
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	Common Core Mathematics-Professiona	13,062
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	Computer Simulations In the Humanit	1,771
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	DoD IASP Scholarship	50
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	Exceptional Children Regional	257
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	Exceptional Children Regional Posit	36,136
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	Center on Secondary Education	58,495
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	GLOBE Teacher Workshop on Climate	177
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	BPC-AE: Scaling the STARS Alliance:	89,106
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	Online Learning Platform: Introduci	599

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	Post-School Outcome Follow-up Proj	4,697
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	Proposed Pilot Evaluation for Charl	2,180
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	Rapid Prototyping for Metamaterials	201
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	Recovery Act: Net-Zero Energy Build	46,074
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	Regional EC Consultant: Exceptional	40,713
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	Regional EC Education Consultant an	76
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	VOSS: Crowdsourcing interaction des	15,830
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Si2-SSE: Reducing the Complexity of	27,641
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	VACCINE-SP14 Task 5:Visual Analytic	443
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	VACCINE-SP15 Task 2:Visual Analytic	1,441
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	VACCINE-SP15 Task 3:Visual Analytic	858
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Validation of an Implicit Large Edd	8,982
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	Collaborative Project: Carolina Cyb	2,028
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Visualization Theory Development	9,687
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	VACCINE: Theme 2: Project Public Sa	1,136
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	49erTeach: Building Capacity for Te	6,161
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	AOR: Blueprinting Case Studies	13,497
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	AOR: Exceptional Children Regional	54
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	AOR: North Carolina New Teacher	91,599
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	Assessment Practices to Suppor	38,337
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	Assessment Practices to Support Mat	4,654
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	VASA: Visual Analytics for Security	12,364
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Performance Evaluation and Installa	10,079
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	North Carolina Elementary Mathemati	1,698
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Novel Optical Methods for Identific	(5)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Novel Optical Microprobe for Ultra	35
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Novel optical waveguide device	67,864
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	NSEC: Center for Scalable and Integ	20,899
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	NSF IIS-CXT: Core Computer Visi	13,384
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	SMARTH-SLEUTH: Augmenting the SLEUT	1,926
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Numerical Simulations of the	32,996
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Nets:Small:Broadcast in Cognitive R	813
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Pilot: Game2Learn: Creative Compu	258
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	PIRE: A Global Living Laboratory fo	13,464
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Planning Visit: U.S. - Japan Resear	218
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Polynomials and rational functions	501
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Post-Processing, Characterizatio	16,696
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Predicting Protein Flexibility & St	1,549
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Numerical Methods for Wave Propogat	27,245
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	National Center and State Col	172,884
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	MRI: Development of a high-pressure	13,682
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	MUC 1 AND RESISTANCE OF CANCER CELL	48,516
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	MUC1 enhances Neuropilin-1 signalin	16,224
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	MUC1 regulation of TGF-beta functi	3,041
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Multi Scale and Multi-physics Nume	2,077
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Noninvasive Approaches to Male Ster	11,806
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Multi-scale and Multi-physi	34,467
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	New Approaches to Assess and Forest	2,788
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	NC Louis Stokes Alliance for Minorit	7,142
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	NCMHD Advances in Health Disp	33,046
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	NCMHD Advances in Health Disparitie	4,537
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	NEESR-CR: Topographic effects	8,669
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	NetS: GOAL Towards Adaptability to	33,201
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	NetS: Small: Cross-layer Design for	38,479
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Project LEAP - Longitudinal	20,082
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Multi-Model Learning Environm	1,019
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Role of TopBP1 partner WDR18 in DNA	28,160
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Pre-Disaster Mitigation /Community	2,082
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	ReuRi: Medium: Collaborative Resea	133
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	REU-Material Removal Mechanisms in	910
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Ri: Medium: Collaborative Research:	20,310
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Ri: Small: A Hybrid Approach For Me	12,978
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Role of Bacteria in Colitis-Associa	8,394
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	REU: In Situ Form Metrology in Manu	2,343
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	REU Site: Socially Relevant Computi	1,500
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Securing Dynamic Online Social Netw	7,343
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Security Metrics: Science of Secur	21,872
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Selective Growth of Transition Meta	19,084
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Sensory-Targeted Ankle Rehabilitati	13,282
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Set-Theoretic Methods in the Study	66
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	SHF: Small: Collaborative Research:	29,022
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	SHF:Small:Collaborative Research:A	15,033
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Role of MUC1 in Pancreatic Can	603
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	RCN-SEES: Intergrated Network for S	22,991
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	Streamlined Weatherization Improvem	49,534
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Proof of Concept: Cumulative Cost M	1,118
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Propagation of Waves in Complex Med	20,542
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Protein Stabilization in Ionic	112
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	PS11-003 Minority AIDS Research Ini	7,761
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Quantitative Pretest Probability to	12,412
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	REU: Ri: Small: A Hybrid Approach F	2,713
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Rapid Prototyping for Metamat	942
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Preparation of Leadership Personnel	1,583
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Re-measurement and Analysis of Long	(1,393)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Representation & Metrics for Time-v	23,625
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Research Initiation Grant: Investi	9,416
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Residual Stress Characterization of	1,863
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	REU Site: Exploring Human Centered	19,693
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	REU Site: Nanoscale Science Undergr	13,130
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Rapid Injection NMR Studies of Copp	42,948
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	2012-13 Berkeley County Schools	1,430
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	UNC Charlotte Sub-agreement for the	2,677
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Understanding Combined Loading Char	4,378
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Understanding Decision to Burglariz	12,352
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Validation of novel Markers of dise	2,593
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Volumetric Error Compensation for 5	9,054
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Wireless Experimental Vibration Ana	2,655
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	REU site: Nanoscale Science Undergr	(800)
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	2012 Traffic Safety of Municipality	452

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Studies in Material Removal	6,460
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	2013 Traffic Safety Survey of Munic	479
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	AOR: Charlotte Mecklenburg Senior	514
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Berkeley County Computerized Bus Ro	79
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Board of Elections Fellowship	105
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Boulevard Homes Village	550
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Business Confidence Index 2012	2,026
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	ZFive YFS Evaluation Project	2,490
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Scalability and Sustainability Issu	111
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Preservice Teachers' Visions and Be	817
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Problem Solving Court in Idaho's 7t	655
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Process Development for Low Cost So	(8,678)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Proposal for Pulsed Ectroacoustic V	18,695
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Real Time Data Collection and Data	5,552
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Treatment: The Effects of Coagulati	16,377
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Review and Update of the Mobile Cra	6,394
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Technical Assessment of the PowerVi	(2,637)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	School Pride Program Evaluation	512
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Sequestration of Halides from FGD P	997
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Single Pixel Camera	(1,099)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Small Buildings	1,822
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Storage Integration Project	9,186
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Embedded Systems using the Rensas R	19
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Relay Aging Forensic Aging Analysis	6,134
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	State	Performance Improvement from Deep L	523
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Charlotte-Mecklenburg County Public	3,688
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	State	Evaluation of the On Ramp Youth in	11,830
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	State	Fleet Management and Performance Mo	9,419
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	State	Guideline for Installation of Cable	962
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	State	Mathematics Instruction using	18,388
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	State	NC Roadway Lighting Needs Assessmen	9,171
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	State	Enhancement of the Oyster Defensin	(5)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	State	Performance Evaluation of 27-inch W	16,848
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	State	Durability of Light Weight Concrete	3,022
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	State	Pre-Disaster Mitigation Planning Gr	27,298
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	State	Quantifying Corrosive Potential of D	11,756
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	State	Stormwater Characterization from Ro	10,617
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	State	Technical Assistance to the No	14,018
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	State	A Proposal for Collecting Sta	6,006
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	State	Summer Food Service Program	525
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	State	Technical Assistance of NC DP	8,695
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	State	Pedestrian and bicycle level-of ser	1,202
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Strategic Plan for Richmond County:	2,500
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Photo Voltaic Generation Integratio	7,669
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Evaluation of Developing Standards-	2,042
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	North Carolina Families United-RENE	305
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Park Mapping for the Town of Cornel	167
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Professional Development for K-12 S	23,918
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Proposal for Gaston County School B	1,981
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	State	Environmental Stress and Microbial	3,897
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Reedy Creek Restoration Projec	3,933
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	State	A Multi-Method, Multi-setting Evalu	17,690
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	State	AOR: Carbon-Dioxide Enhanced	15,436
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	State	CAHPS Medicaid Survey 2011	13,786
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	State	Collaboration with DHS Center of Ex	1,207
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	State	Collaborative Initiative in Biomedici	(1)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	State	Development and Validation of Pavem	5,468
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	State	Development of Funding Project Risk	13,708
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Other	Proposal for PBH Service Provider S	1,497
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Breast Cancer Cell Functions in 3D	36,568
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Creation of a Bather Load Model and	1,431
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	AOR: Reedy Creek Restoration Projec	191
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Assessment of Need: Homeless Arrest	899
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Beaverdam Creek Watershed Moni	7,586
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Boyd - Rapid Resources for Families	380
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Antibody Fragment Stability: A Focu	27,828
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Boyd-Rapid Resources for Family Sub	707
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Analytics	1,356
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Charlotte-Mecklenburg Senior Center	4,579
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Charlotte-Mecklenburg Annual Survey	9,405
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Collective Measurement System for U	18,896
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Computational Optical Tomography fo	(27)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	CONNECT Consortium Regiona	14,586
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Controlling the Cryptosporidium Outb	1,709
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Piedmont Behavior Healthcare Consum	5,514
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Boyd-Rapid Resources for Families s	481
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Continued Improvement of Oats	10,132
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	Student Support Services Prog	15,779
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Other	Developing Standards-Based Mathemat	1,136
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Other	Development of a Concrete Masonry D	1,101
University of North Carolina at Charlotte	101	REGULAR TERM INSTRUCTION	Other	Hunoval Greenbelt Program	2,806
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	2011 Catalytic Projects for Sustai	352
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	AOR: CFD Study on the Behavior of N	45,127
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	2013 Cultural Survey	2,345
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Cultural Life Survey 2012	2,845
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	A Study of A BIM-Based VE Process M	2,703
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	A viral Infection that exacerbates	7,137
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Access to Health Care, Timeliness o	2,996
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Airfoil Machining Research Pilot Pr	4,621
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Alternative Fuel Project 2012	10,956
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Alternatives to Broaching Grooves	3,739
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Analysis of Crowd Force Measurement	(786)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	2012 Charlotte-Mecklenburg An	8,446
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Medication reminder Technology for	74
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Investigation of MTP Machining Stra	8,405
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	K-8 (STEM) Curriculum Development/P	8,638
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Learning How to Know: The Social Co	170
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Liner Ring Machining	1,751
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Mathematics Fluency Data Collaborat	3,810

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Improvement of Vehicle Aerodynamic	364
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Medical Laser Efficacy Testing	29,596
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Improve National Gypsum's Regular o	9,312
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Motors for long range AFM	3,754
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Non Small Cell Lung Cancer (NS	11,353
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Noninvasive Approaches to Male Ster	(1,198)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Optical Based Sealing/Cutting of Ti	20,440
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Performance of Concrete Cylinders W	628
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Phase II: Response surface design a	20,484
University of North Carolina at Charlotte	401	EDUCATIONAL AGREEMENTS	Federal	REU-BPC-AE: Scaling the STARS Allia	11,733
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Measurement of Throttle Valves & Co	9,869
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Gang of One Program Assement a	(374)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	DDM System Modifications	55
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Design of More Efficient jet Dryers	6,747
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Development of High Performance PBI	6,183
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Electromagnetic Scattering Studies	(1,163)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Evaluation of MeckCARES: Year 7	3,018
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	In-Process Metrology for generator	11,838
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Evaluation of Transition Mentoring,	149
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Physical Activity Preferences for L	23
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Generating Construction Schedules u	639
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	HD-9 Spiral Milling of Taper Pin	5,737
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Health Outcomes Data Warehouse Acce	1,400
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Heterophilic Interactions as novel	973
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	I/UCRC Safety, Security and Rescue	693
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	I/UCRC for Metamaterials	3,221
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Impact of Heavy Vehicle Loads ib As	2,844
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	Evaluation of Mecklenburg Care	(138)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	I/UCRC for Metamaterials	7,367
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Fundamental Study of Defect Re	48,007
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Generalized Semiparametric Regressi	6,636
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Guidance Algorithms for Laser Guide	(4)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	HCC: Small: Designing Tangible Comp	19,815
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Healthcare Acquired Infection	5,589
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Impact of Agricultural Stream Resto	22,866
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	I/UCRC for Sustainably Integrated B	7,434
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Forecasting and influencing technol	5,671
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	I-Corps Teams: High Performance Nat	4,126
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Identification of Persistent Impair	2,372
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	III-CXT: Enabling Automated Digital	16,430
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	II-NEW: Implementation of an Archit	15,148
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	EAGER: Wireless Underground Sensor	4,887
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	I/UCRC Center for Freeform Optic	3,609
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Evaluation of MEMS Technology	13,314
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Efficient Analysis of Competing Ris	7,367
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Elucidating beta-lactamase function	11,151
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Enhancement of the Existing AW	(1,199)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Etiology of Translocations in Hemat	63,946
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Evaluate The Mechanism of Enhanced	15
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Fully-Implicit Time Stepping Method	7,419
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Evaluation of Field-based Liqu	4,282
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Exotic Optical Beam Classes for Fre	12,238
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Expanding the Design Space of Synth	2,186
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Fabrication of Anti-Reflection Stru	25,220
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Fast and Accurate Numerical Methods	24
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Finding the Roots: Interactive Infl	93,202
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Impedance matched infrared antennas	24,628
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Evaluating the Impact of Profession	1,626
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Mechanisms of Trans-Respress	131
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Material Removal Mechanisms in Vort	24,122
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	MCA - PGR: genomic Approaches to Un	8,347
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	MDPR 11: VACCINE: Visual Analytics	664
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	MDPR 14: VACCINE: Visual Analytics	1,913
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	II-NEW: Versatile Hardware Emulato	10,428
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Legacies of the African Diaspora in	1,087
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Meshfree particle methods for analy	5,974
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Mesoscale structures and photonic d	15,540
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Metrology and Evaluation of P	5,634
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Microwave Circulators Based on Magn	24,403
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Modeling and Analysis of Gene Duplic	4,268
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Modeling Non-Linear Cascading Conse	12,886
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	MDPR 17: VACCINE: Visual Analytics	1,077
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Integrated Remote Sensing and Visua	(3)
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Implementation and Assessment of Fa	526
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Improvements to NCDOT's Wetland Pre	17,643
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Improving Oyster Quality by Enhanc	29,247
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	In Situ Form Metrology in Manufactu	27,960
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Inclusion of Maintenance in Life Cyc	6,660
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Increasing Enrollment and Retention	95,337
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Low-Cost Fiber Optic Reflector	3,266
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Influence of stormwater management	32,285
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Leveraging Structural Characteristi	9,084
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Investigation of the Interaction of	2,557
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	IPGA: Characterization, Modeling, P	12,670
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	IR Support for TSC	42,823
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Laser Beam Induced Current Study of	10,032
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	LCTI-M: Low Cost Thermal Imager Man	57,613
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Gain-Guiding in All-Solid-State Br	35,176
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Induced Autoantigen Expression Exac	9,495
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	CSR:Small:User Centric Policy Manag	14,804
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	EAGER: Topology Design in Socio-Tem	28,066
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Other	CoSolutions Recommender System	1,562
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Constrained Lagrangian and Hamilton	17,136
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Continuation of Adaptive Management	3,565
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Continuation of Novel Analytic	19,688
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	CRS-DMSS.SM:ConfReveal: Automated Te	21,985
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	CSR: Small: Collaborative Research:	12,426
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Dance, Draw: Embodiment as Input fo	37,487
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	DAT: A Visual Analytics Approach to	42,434

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Dating Violence Prevention Pa	1,245
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Decision support for dose prescript	9,043
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Desensitization of Cone Visual Sign	5,285
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Design of partially coherent a	10,016
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	DOD Information Assurance Scholarsh	714
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	EAGER: Exploring the Security Capab	26,683
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	EAGER: FODAVA: Spectral Analysis fo	8,137
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Design, Integration and Testing sup	31,751
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	EAGER: Data Analysis for Nursing Ca	5,656
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Dryin, Storing and Reanimating Egg	1,778
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Does the change in the thermal regi	441
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Do Professional Communities Improve	9,072
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Diet, Obesity and the Etiology of D	13,461
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Development, Implementation, and As	22,557
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Development of Next Generation Stab	112,781
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Development of IRI Limits and Targe	16,038
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Development of a Low Cost Form of M	10,548
University of North Carolina at Charlotte	110	ORGANIZED RESEARCH	Federal	Domestic Violence Prevention	1,233
University of North Carolina at Greensboro					
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Faeth - Ecological Consequences	22,435
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	Federal	Yasaki-UNCG Summer Computational	179
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Singh - EAGER Mind of Blind on Web	(98)
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	BlanchetSadri Algorithmic 11-14	13,875
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Knapp - Coll Res: Radial Growth Res	1,622
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Ruppell-EAGER Testosterone in mice	14,060
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Matthews - HERPS	144,811
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Snowden-Residential Mortgage Mkt Ra	24,422
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Wagner - Accounting for Missing	353
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Nile - IRES in UK	174
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Haddy - Interact Calcium and Chlori	33,094
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Faeth - Transforming Minds	11,932
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Jones - Collaborative Research	527
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Rychar - UBM Group: Math Bio	7,625
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Reggio-Cannabinergic	2,396
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Boyette - CFNC Resource Ctr Spanish	191
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Crowe - REU Site: Quant Science	1,277
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Tate - TC: Small: Layered Modeling	36,848
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Sametz - It's About Discovery	3,144
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	van Broekhuizen - TQP Program Eval	5
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Daniel - Peer Influence Health Risk	4,864
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Van Broekhuizen - Scale Up STEM	29,030
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Daniel-Women Work Wee/NICHD	322
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Francisco-Innovative Approaches	3,909
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Tan - Club to School	10,670
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Rueppell-Honey Bees Recombination	3,270
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Schulz - Occupat Injuries Poultry	2,496
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Murphy-Grief Hermosillo Day Care	353
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Van Broekhuizen - GC Trans Tch Eval	6,734
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Van Broekhuizen - Appalach Ctr	4,551
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Oberlies - Anticancer Agents	27,613
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Daniel-Impact Adolescent Suicid	(140,818)
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Van Broekhuizen - R&D Science	4,244
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Calkins - Psychobiology	4,171
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Reggio-Molecular Char Temple Sub	(2,023)
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Reggio - Engineered Opioid Rece	11,642
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Scott-Little-UVA Subcontract	8,392
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Van Broekhuizen - Appalach Ctr	3,311
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Reddick - RUI: Char Metabolic Genes	6,133
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	Federal	Foreman-Student Supp 11-16	22,053

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Steimle-Regul of Dictyostelium	24,629
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	Federal	Levin - English Language Acq	5,428
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	Federal	Kurtts - Project CREATE	5,967
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Berenson - On Track Learn Math	8,362
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	Federal	Levin - English Language Acq	1,057
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Berenson-On Track Lrn Math 10-1	7,925
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	Federal	Niemeyer - EC LEADS	5,833
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Hodges - Student Small Bus Knowled	8,778
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Edmunds-NC Early College	65,782
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Rueppell - FASE Genetic Char Var	8,793
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	Federal	Rock - UNCG LINK-2-LEAD	2,507
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	Federal	Epanchin - Project ENRICH	52,939
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Hershey - RUI	(1,795)
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Michel - Infant Handedness	26,033
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Knapp - Pacific NW Windstorms	932
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Jones - Collaborative Research	1,325
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Kane-Exec Control and Schizotypy	42,759
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Wilson-Contextual Research	13,361
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Edmunds-NC Early College	16,248
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Reggio-Hits for the GPR55 Receptor	33,205
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Zhou - Aldehydes in Alcohol-Induced	133,344
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Zhenquan-Molecular Mechanisms	12,371
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Anastopoulos-Outcome of Stud w ADHD	63,973
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Cech-Effects of Echinacea Purpurea	36,690
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Arsenault-Continuing Pregnancy	50,001
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Wallace- TRIAD 2 Center	47,074
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Wallace- TRIAD 2 Center	217,312
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Compton - Project Connect	6,697
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Wallace- TRIAD 2 Center	9,396
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Hershey - RUI: Controls Methanogen	4,349
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Marcovitch-Early School Success	(79,708)
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Etnier-Effect of Phy Act on Cogn Re	48,054
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Adamson - Inhibition of mTOR	14,613
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	Federal	Kohlenberg-AENT Program 12-13	19,433
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Barba-GWEP 4	6,678
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Cech-Strategies Botanical Medicines	20,217
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Leerkes-R21_resub	6,318
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Leerkes-Early School Success	194,024
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Wallace- TRIAD 2 Center	44,897
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	Other	Jackson-Newson-College Start Ph. 1	1,742
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Scott-Little Standards Contract PA	10,708
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Scott-Little-Mass Dept of Early	5,262
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Van Broekhuizen - Mission Possible	62,992
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Coakley - Child Welfare Fathers	496
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Ackerman-GA Race to Top Eval	150
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Ackerman-GA Race to Top Eval 12-13	150
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Stine - Land Use Map Durham 12-13	4,547
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Hoff - Bringing Out Best Supplm	1,636
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Payne - Banking Time	65,666

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	van Broekhuizen - ECHSI Natl Eval	804
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Van Broekhuizen - Eval of TAH Horry	7,937
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Payne - Bringing Out the Best	2,365
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Scott-Little-Mathematics Early Lrng	239
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	Other	Jackson-Newsom - College STAR	25,988
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Bailey - IHAP 11-12	2,146
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Poole-Congreg Social 11-12	1,689
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	Other	Jackson-Newsom - College STAR	726
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Poole-Partnership Mental Hth 11-12	2,335
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Hardin-ACEI Global Guideline Assess	1,243
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Shelton - Imple & Eval Court Teams	14,951
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Ribar-Food Assistance and Family Ro	2,065
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Laparo-Measurement Develop Proj	2,645
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Bunch-Broadband Coverage	10,354
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Laparo-Measurement Develop Proj	3,376
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Van Broekhuizen-REL SERVE	102,180
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Van Broekhuizen - Homeless Ed	153,450
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Van Broekhuizen - Homeless Ed	40,386
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	Federal	Zhang - 21st Cent Librarians 10-13	11,722
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Keith - Finch Crit Ed & Dig Archive	14,887
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Van Broekhuizen - SC DOE Fund Eval	45,657
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Starobin-EPA Pilot Study	8,893
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Van Broekhuizen - Eval of TAH Horry	5,751
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Smyth-Correlation Inequalities	2,020
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	State	Hestenes-NCR LAP 11-12 NC PreK	(222)
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	State	Frison-Juvenile Justice Substan	148
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	State	Bhadury-Trip Making Patterns NC Uni	415
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	State	Frison-Juvenile Justice Subst	25,156
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	State	Hestenes-NCR LAP 12-13 Pre-K	42,228
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	State	Scott-Little NC Foundations	763
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	State	Frison- Reclaiming Futures Tech	3,501
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Payne- Bringing out the Best 12-13	4,811
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	Federal	Stine-Gearchaeology Investigations	1,728
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Ackerman-NC Bar Exam Test Dev 12-13	600
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Lovelace-Predictor of Public Health	12,019
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Iyer-Coll between UNCG and Banner	569
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	Other	Iyer-Syngenta ISOM Applied Inform	3,657
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	Other	Hestenes-Play Value Scale	441
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Bunch-GC Assessment and Mapping	679
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Bailey- Newcomers CLASS	3,142
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Bailey - Thriving at Three 12-13	13,583
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Bunch-Assessing Cellular Networks	3,959
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Nemati - Log IS-tics	1,909
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Nemati-Logistics Extended Agreement	7,802
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	Other	Ackerman-Psychometric Scty	6,548
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Cech-QuEchERS methodology	14,608
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Snowden-Coll bt UNCG and Plus Alpha	2,122
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Iyer-Collaboration btw UNCG CWBbrand	1,233
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Canziani-Restaurant Business Plan	3,638

**Source of Facilities and Administrative Overheads Receipts**

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Bunch-Cellular Communications Plan	3,759
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	Other	Snowden-Devlp of Mortgage Banking	2,238
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Bailey-HIP	206
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Carlone-Engineering is Elementary	1,756
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Oberlies - Dereplication - P&G	2,171
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Payne - NC Families United	5,224
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Edmunds-Technical Assistance NCNS	991
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Bunch-Res and Devel of Propag	6,483
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Poole- CSWEI Rockingham County	1,094
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Hall- Benign Semiconductor Manufact	10,413
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	Other	Rychtar-Theoretical models biology	1,187
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Poole- Oakwood Forest Project	3,105
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Bailey - IHAP 12-13	6,918
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Poole-Congreg Social 12-13	5,725
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Poole-Partnership Mental Hth 12-13	5,380
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Rock - TLINC 2	351
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Gruber-Triad Adult & Ped. Study	284
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Gruber-NC Society Found Healthy	655
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Van Broekhuizen-Serve Buyout	2,371
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Bunch - Radio Wave Prop Model GIS	(1,344)
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Buettner - AD-Aware: MSAs for Early	1,048
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Stine - GIS Res Interns Syngenta	10,963
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Starobin-Correlation Betw Onset	432
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Kalcounis-Ruppell-Change in Habitat	11,855
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	Willse - Nevada K-12 Assessment	1,546
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Other	McKoy-Preparation of Mentors	11
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Beerman-Refugee CLASS	289
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Other	Daniel-Healthy and Ready -Phase 3	708
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Jackson-Newson-FASD in US Year 2	5,242
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Daniel-Impact Adolescent Suicid	192,505
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Van Broekhuizen-11-12 SES Provider	5,858
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	O'Connor - TLINC FIPSE 11/12	998
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Van Broekhuizen-Develop SDP Toolkit	3,564
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Van Broekhuizen-Develop SDP Toolkit	11,717
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Savoca - Rural Older Adults	3,519
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	VanBroekhuizen-Migrant Education	9,640
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	VanBroekhuizen-NC STEM High Schools	3,397
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Terza-Instrumental Variables Method	17,124
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Francisco - Support NC Proj Connect	2,399
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Crosby-Impacts of Head Start	3,749
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Wolf-Teach Quality Partnership	1,297
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Van Broekhuizen- Trans to Teaching	74
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Van Broekhuizen- Trans to Teaching	9,871
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Van Broekhuizen-i3 Validation Study	1,093
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Van Broekhuizen-i3 Validation Study	42,722
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Tanner - Evaluation of SMILE	2,949
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Francisco - ATN Coord Ctr 12-13	8,846
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Reitzug - Leadership Academy YR 2	8,604
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	VanBroekhuizen-Migrant Education	5,363

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Shelton - NC PUD 11-12	(199)
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Phillips- Noise-Induc Hearing Loss	5,693
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Francisco - ATN Coord Ctr 11-12	(511)
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Bunch-Analyzing Ovarian Cancer	907
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Van Broekhuizen-Alabama School Impr	12,161
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Wilson Core-Math	(9,605)
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Wagner-Ethics of DNA Identification	1,209
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Jia-Environmental Arsenic & Diabete	28,149
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Wilson Core-Math	233
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Oberlies-Mechanisms underlying drug	27,133
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Telfair-NC DHHS NC SCDTCP	(132)
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Flynn- Speech Language Consultant	11,720
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Van Broekhuizen - NC Homeless Ed	(1)
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	Federal	Mullen - Impact V 2011-12	3,873
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Cech - Goldenseal Phase II	(1,292)
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Bailey - AmeriCorps ACCESS 11-12	2,062
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Bailey - AmeriCorps ACCESS 11-12	2,651
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Wyrick-Drug & Alcohol Prevention	31,359
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Oberlies - Mechanisms of Silyma	28,194
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	Federal	Coleman-Rites of Passage 11-12	(601)
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Murphy-Ntr Educ for New N Caroli	3,232
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Hestenes-NCRLAP 11-12	53,484
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Edmunds-Eval of Early College	7,197
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Scott-Little- Early Learning Pr	4,115
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Jin Sustainability of small busines	684
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	O'Connor TLINC - FIPSE 12-13	582
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Gruber-Natuculture for Teaching	659
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Oberlies - Mechanisms of Silyma	13,524
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Simpson-MS Teacher Eval	1,085
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Henson-Empirically Tested	14,112
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	McColkey-Eval of Sch Improv Grant	10,186
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Boyette-GEAR UP CFNC Resource Ctr	1,609
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Dufford-TTA For Head Start	1,728
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Deng-DART for Ad Hoc Networks	9,023
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Edmunds-Eval of Early College	6,642
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Strack-Picture Me Alcohol Free	24,521
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Wilson - Core Math II	5,145
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Wilson - Core Math II	548
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Bunch - Mobile Fixed Wireless	6,264
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Terza - Interpreting IV Estimates	1,240
University of North Carolina at Greensboro	119	ARRA RACE TO THE TOP	Federal	Van Broekhuizen-Eval Race to Top	104,001
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Reitzug - Leadership Academy	120
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Di Luca - PSN Natl T/TA 10-13	4,915
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Gruber-Tech to Deliver Parent Educ	821
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Bailey-AC ACCESS 12-13 Operatin	6,629
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Shelton-Prevent Underage Drinking	17,793
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	VanBroekhuizen-NC Homeless Ed 12-13	59,535
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Gruber-Healthy Beginnings 12-13	989
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Oberlies-Mevalocidin by fungi	2,425

## Source of Facilities and Administrative Overheads Receipts

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Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Reggio-Characterization GPR35 G	11,903
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Hestenes-NCR LAP 12-13	206,862
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Croatt-Characterization GPR35 G	14,886
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Francisco - NC Proj Connect	14,876
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Bunch-Mammography Facility Surv	6,214
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Bailey-AC ACCESS 12-13 Operatin	5,018
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	Federal	Wixson- New Teacher Support Prog	88,165
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Willse-PROMIS Sexual Function	8,921
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Bowman-CNA Toolkit Revisions	11,565
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Bowman-CNA Toolkit Revisions	368
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Simpson- GCS i3 Grant Writer	1,285
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Telfair-Genetic and Newborn	12,066
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Jackson-Newson-FASD in US 12-13	44,218
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Jia- Chinese Herbal Medicine	4,813
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Telfair- NC RUSH	4,418
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Murphy-Ntr Educ for New N Caroli	8,909
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Daniel- Nonstandard Maternal	101,975
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Wallace - TRIAD Center	4,036
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Ennis - SEPA Project	24,593
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	McIntosh-Antibesity	22,950
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	Federal	Keane - Graduate Psych Ed	12,330
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Reggio-Molecular Determinants	41,807
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Leerkes - Origins of Maternal	101,882
University of North Carolina at Greensboro	142	COMMUNITY SERVICES	Federal	Barba - GWEP 3	41
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Morrison - Reg of JNK Signaling	3,071
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Eddington - Assessing Change	31,915
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Calkins-Trajectories Yrs 11-15	181,557
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Boseovski - Profiles Pers Attrib	6,086
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Patel - Role of Myosin	16,601
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Zhou - Adipose Tissue Lipolysis	80,595
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Campbell - Telerehab Adults Com Dis	2,290
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Silvia - Self-Focused Attention	10,694
University of North Carolina at Greensboro	110	ORGANIZED RESEARCH	Federal	Reggio - Senior Scientist Award	10,404
University of North Carolina at Pembroke	110	ORGANIZED RESEARCH	Federal	Biodiesel- DOE	39,675
University of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	Federal	FATE 11-14	8,011
University of North Carolina at Pembroke	142	COMMUNITY SERVICES	Federal	NIDDK_UNCP Diabetes Project	1,698
University of North Carolina at Pembroke	110	ORGANIZED RESEARCH	Federal	RISE 11-12	2,533
University of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	Other	NCAMP 07-12	922
University of North Carolina at Pembroke	110	ORGANIZED RESEARCH	Federal	HERPS	11,761
University of North Carolina at Pembroke	110	ORGANIZED RESEARCH	Other	MERZ-MSA_PSA	319
University of North Carolina at Pembroke	110	ORGANIZED RESEARCH	Other	MAK-SBIR2	7,839
University of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	Federal	AIMS	4,400
University of North Carolina at Pembroke	110	ORGANIZED RESEARCH	Federal	RISE 12-13	15,128
University of North Carolina at Pembroke	110	ORGANIZED RESEARCH	Other	MERZ-ABETA	1,844
University of North Carolina at Pembroke	142	COMMUNITY SERVICES	Federal	Summer Transportation 11-12	4,565
University of North Carolina at Pembroke	142	COMMUNITY SERVICES	Federal	EARDA - SRC 11-12	2,749
University of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	Other	NCAMP 12-17	1,377
University of North Carolina at Pembroke	142	COMMUNITY SERVICES	State	SESP - LRCOG	6,584
University of North Carolina at Pembroke	142	COMMUNITY SERVICES	Federal	Healthy Start 12-13	21,599
University of North Carolina at Pembroke	142	COMMUNITY SERVICES	Federal	Youth Start 11-12	(1,932)
University of North Carolina at Pembroke	142	COMMUNITY SERVICES	Federal	Healthy Start 13-14	14,434
University of North Carolina at Pembroke	142	COMMUNITY SERVICES	Federal	Summer Transportation 12-13	329
University of North Carolina at Pembroke	142	COMMUNITY SERVICES	Federal	Upward Bound 11-12	5,709
University of North Carolina at Pembroke	142	COMMUNITY SERVICES	Federal	Special Services 12-13	18,778
University of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	Federal	NEESR-CR	4,801
University of North Carolina at Pembroke	142	COMMUNITY SERVICES	Federal	Youth Start 12-13	25,050
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Other	The Role of Group Culture in Moral - 572370	1,486
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Other	Economic Impact of NHRMC - 572100	1,348
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	iSkills: The Audio/Visual Guidance - 571160	4,480
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Other	Figure 8 Sea Turtles - 504180	2,226
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Are muscle fibers the right size? - 508680	2,763

## Source of Facilities and Administrative Overheads Receipts

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Facilities and Administrative (F&amp;A) Receipts Expenditures

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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Other	Monitoring and Mapping of Threatene - 572430	6,500
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Stable Isotope Analyses of Pygoscel - 509220	5,805
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Genetic Architecture of Combined Dr - 509270	10,880
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Tracking-Sea-Level Source Contribut - 573080	2,318
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Tsunami Ready Study - 570910	1,626
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Aquarius Reef Base OMNIBUS 2012 Ann - 572820	208,269
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	NOAA Undersea Research Center OMNIB - 515511	(72,044)
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	NOAA Undersea Research Center OMNIB - 515510	364
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Reserve Monitoring and Stewarding P - 572710	23,288
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	SECOORA Communications Support - 573260	2,503
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Maintance of RCOOS Assets, Data Man - 573220	5,724
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Lionfish in the South Atlantic and - 573170	1,241
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	ANAMMOX: A New Sink of N Fertilizer - 509450	5,007
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Ancient DNA Analysis of Alaska Mamm - 571220	650
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Reserve Education Program Service C - 572720	1,017
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Chemical ecology of sponges on Cari - 570880	29,686
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	U.S. Navy Mitigation and Monitoring - 571840	20,835
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Plant Host Control and Feedback Res - 571730	20,358
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Conduct Study on Salinity Tolerance - 571710	6,092
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Assessing Error Rates and Efficienc - 571580	4,104
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Sponges on Florida Coral Reefs: Ant - 571350	1,056
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Other	Synaptic transmission in the inner - 571250	85
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Anammox in - 571050	7,290
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Developing Tools for the Growth of - 571120	10,116
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Ecological Characterization of Biol - 572980	3,764
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Collaborative Research: MSB: Impact - 571070	18,788
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	State	Measure photosynthetic efficiencies - 570990	4,678
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Neuromuscular Control of Directiona - 509520	26498
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	State	Stock Structure of Southern Flounde - 570700	11779
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Response to and Necropsy of Strande - 570690	4952
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Enhancing Stranding Response in Nor - 570670	6507
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Other	Methodological Procedure Implemen - 570640	606
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	UNC Wilmington Pilot Study to organ - 570450	91
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	The Physiological Basis of Winter - 570350	6282
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Ecological Functions of Algal Neuro - 570221	357
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Ecological Functions of Algal Neuro - 570220	15073
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Building Stranding Capacity in Nort - 509530	676
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Conduct Study on Habitat-Based Vari - 571030	4150
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Mid-Atlantic Canyons - 571310	19349
University of North Carolina at Wilmington	101	REGULAR TERM INSTRUCTION	State	Math Achievement Common Core (MACC) - 572940	300
University of North Carolina at Wilmington	101	REGULAR TERM INSTRUCTION	Federal	Educating Language Minority Student - 571790	20673
University of North Carolina at Wilmington	101	REGULAR TERM INSTRUCTION	Federal	Cyberinfrastructure for the Biologi - 523300	20013
University of North Carolina at Wilmington	101	REGULAR TERM INSTRUCTION	Federal	CASIS 3rd YR - 571720	13288
University of North Carolina at Wilmington	101	REGULAR TERM INSTRUCTION	Federal	UNCW TIGR - 573130	22327
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	FI Red Tide Breven - 501521	27063
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Cp Lej Marsh and Stable Isotop WOZ - 508800	95
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Camp Lej Marsh/Stable Isotope WO#1 - 508810	810
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Integration of Coastal Observations - 515170	17935
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	BENDIM Occurrence & Processes - 515280	308
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Ocean Salinity Science Team - 515750	1124
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	RUI: Collaborative Research: Marine - 515401	1473
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Lophelia II: Continuing Ecological - 515450	30995
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Lophelia II: Continuing Ecological - 515451	7688
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Practical Diet Development for Inte - 515640	5287
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Cooperative Institute for Ocean Exp - 515710	13466
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Cooperative Institute for Ocean Exp - 515711	10361
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Cooperative Institute for Ocean Exp - 515713	16329
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	RUI: Collaborative Research: Marine - 515400	13141
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Coral Reef Rapid Assessments, Monit - 571650	6500
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	State	Skidaway Institute of Oceanography - 572780	789
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	State	Ecosystem Function of Oyster Shorel - 572740	9368
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Anthropogenic Soil Disturbance Affe - 572650	2716
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Ciguatera testing - 572640	2590
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Other	Sutton Lake Creek Survey - 572440	535
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Osmoregulation in Marine Dinoflagel - 572140	36406
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Other	Web portal development to access wa - 572070	1736
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	NOAA Deep Sea Coral Research - 571960	28762
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Coastline Change - Wave Transformat - 571870	11105
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	Maintenance of RCOOS Assets, Data M - 571770	95404
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Other	Understanding Coral Reef Resilience - 572920	2732
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	The SPURS Data Management System - 571390	28003
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	Federal	U.S. Navy Mitigation and Monitoring - 571841	17262

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Optimizing All-Female Southern Flou - 571090		3963
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Development of High Affinity Analog - 571010		9507
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Environment, Society, and Economy - 570720		5571
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Controlled Breeding, Larviculture a - 570680		127
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Other	Water Quality and Illicit Discharge - 570380		6652
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Collaborative Research: Docx Larval - 570210		9482
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Maintenance of RCOOS Assets - 571780		7177
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Quantifying stimulus, response, and - 513010		10592
University of North Carolina at Wilmington	142 COMMUNITY SERVICES	Federal	Global Business Initiative - 543700		32
University of North Carolina at Wilmington	142 COMMUNITY SERVICES	Other	Design review of GCMCL marine fish - 573320		206
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	A Placebo-Control Evaluation of Neu - 572911		3747
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	A Placebo-Control Evaluation of Neu - 572910		28969
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Therapeutic interventions for brain - 572860		46425
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	State	PREA-Demonstration Project to Estab - 572770		6485
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Drugs of Abuse and Memory Span - 570321		993
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Painted Bunting Observer Team Citz - 508200		1998
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Collaborative Research: Victim Impa - 513180		4246
University of North Carolina at Wilmington	142 COMMUNITY SERVICES	Federal	Project Based Math MSP Grant - 573310		2193
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Local Context vs National Identity - 571660		27758
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Reconstructing Systemic Stress Vari - 570870		1109
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Collaborative Research: Neutron Int - 540050		2277
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Collaborative Research: Neutron Int - 572590		6623
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	RUI: Testing QCD Symmetries via Pre - 572500		60
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	RUI: Test of QCD Symmetries via Stu - 509500		10120
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Masonboro Visitation Methodology - 572110		907
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	PLIOMAX sea-level history - 571800		19128
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Drugs of Abuse and Memory Span - 570320		13906
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Cooperative Institute for Ocean Exp - 515717		5353
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	To See or Not to Seed: The Value of - 570340		5968
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Response to and coordination of Mar - 571880		13130
University of North Carolina at Wilmington	152 GENERAL ACADEMIC SUPPORT	Federal	eLearning Curriculum & Collaboratio - 572330		1364
University of North Carolina at Wilmington	142 COMMUNITY SERVICES	Federal	Drug-Free Communities Evaluation Co - 572690		916
University of North Carolina at Wilmington	142 COMMUNITY SERVICES	Other	Prevention Services Evaluation Cont - 572680		938
University of North Carolina at Wilmington	142 COMMUNITY SERVICES	Federal	Enhancing Direct Farm To Market Sal - 572260		2852
University of North Carolina at Wilmington	142 COMMUNITY SERVICES	Other	Recidivism Study - 571520		126
University of North Carolina at Wilmington	142 COMMUNITY SERVICES	Other	General operating support for QENO - 573140		126
University of North Carolina at Wilmington	142 COMMUNITY SERVICES	Federal	INCOME-Integrating Computing and Ma - 572350		24626
University of North Carolina at Wilmington	142 COMMUNITY SERVICES	Other	Quality Enhancement for Nonprofit O - 571620		6165
University of North Carolina at Wilmington	142 COMMUNITY SERVICES	Federal	INCOME-Integrating Computing and Ma - 573300		33
University of North Carolina at Wilmington	142 COMMUNITY SERVICES	Federal	Startalk 2013 Travel around Russia - 573410		2292
University of North Carolina at Wilmington	142 COMMUNITY SERVICES	Other	NCTAN/NCTA - 572510		2223
University of North Carolina at Wilmington	142 COMMUNITY SERVICES	Other	North Carolina Teaching Asia Networ - 571450		222
University of North Carolina at Wilmington	142 COMMUNITY SERVICES	Federal	Ectone - 572340		892
University of North Carolina at Wilmington	142 COMMUNITY SERVICES	Federal	Marcellus Shale EASE Project - 572160		2804
University of North Carolina at Wilmington	142 COMMUNITY SERVICES	State	Phase III Tobacco-Free College Prog - 571610		49
University of North Carolina at Wilmington	142 COMMUNITY SERVICES	Federal	GEAR UP NC-Camp BONES Summer Enrich - 572210		2324
University of North Carolina at Wilmington	142 COMMUNITY SERVICES	Federal	I3 Reading Recovery: Scaling Up Wha - 5A0120		27123
University of North Carolina at Wilmington	152 GENERAL ACADEMIC SUPPORT	State	BRIDGES - 543660		935
University of North Carolina at Wilmington	142 COMMUNITY SERVICES	Other	Quality Enhancement for Non-Profits - 572030		647
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Spatial Approaches to Managing Onto - 572250		1027
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Collaborative Research: ETBC . Impl - 5A0010		7592
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Collaborative Research: MSB: Impact - 573530		2882
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Passive Acoustic Monitoring and Bas - 573420		5269
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Other	Identification of equine herpesvirus - 573100		1886
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Aerial Surveys for Endangered Whale - 572930		13087
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Arteriovenous patterns in beaked wh - 572840		33802
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	State	Measuring Photosynthetic Characteri - 572830		14403
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Collaborative Research: Microbial R - 572790		250
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Enhancement of the Natural History - 5A0020		9085
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	State	An Acoustic Tagging Study to Evaluat - 572660		16187
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Nitrogen Solubility in Adipose Tiss - 572480		23693
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	A Comprehensive Evaluation of Biolo - 572190		1008
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Vulnerability of Coastal Sewage Col - 572180		778
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Vulnerability of Coastal Sewage Col - 572170		19
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Collaborative Research: Exploring t - 572130		7730
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Other	Keowee-Toxaway Relicensing Project - 572120		8133
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Weak Hooks Interactions with Cetace - 572080		2921
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Services for the development, assem - 571930		1191
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Geologic mapping of the Southeaster - 573160		940
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Providing Necropsy Training Worksho - 572750		1029
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Collaborative Research: Teaching Mu - 573010		8185
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	State	Geologic Mapping of the Northeaster - 572000		271
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Collaborative Research: Human Respo - 571460		22806
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	EDMAP SUPPORT - 572730		1157
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	A Comprehensive Evaluation of Biolo - 572200		3596
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Vulnerability and Resilience Among - 572870		9821
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	RUI: Photobiogeochemistry of Resusp - 509240		10198
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	CASIS FY 2013 - 2014 - 573050		25936
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Face and Component Face for the FBI - 571940		72717
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	ARTEMIS - Year 2 - 571850		10973
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Synthesis of phosphono-CheY and pho - 570370		3884
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	iRespond:iPhone/iPad/iPod touch as - 571480		5888
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	State	Heavy Metal & Organic Contaminants - 571630		2638
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Facial Analytics and Constituent-pa - 573270		14158
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	RUI:Photochemical Transformations o - 572361		3602
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	RUI: Impact of Changing Fuel Usage - 570780		62155
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Other	Synthesis of novel noncompounds for tr - 572010		1624
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Collaborative Research: BeSocratic: - 571890		10199
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Mechanism of Amphiphatic and Cargo- - 572220		23381
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	The Impact of Bacterial Fatty Acid - 570200		7780
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	Mechanism of Amphiphatic and Cargo- - 572221		3152
University of North Carolina at Wilmington	110 ORGANIZED RESEARCH	Federal	RUI:Photochemical Transformations o - 572360		44724
Western Carolina University	110 ORGANIZED RESEARCH	Federal	Center for Metamaterials (CfM)- Act 40831-01-01		2315
Western Carolina University	142 COMMUNITY SERVICES	Federal	Landscape-scale thresholds of early successional habitat		6091
Western Carolina University	142 COMMUNITY SERVICES	Federal	Threat Systems Management		26362
Western Carolina University	110 ORGANIZED RESEARCH	Federal	Center for Metamaterials (CfM)- Act 40831-03-01		2177
Western Carolina University	142 COMMUNITY SERVICES	Federal	Accelerating Economic Development through innovation for Western North Carolina		24573
Western Carolina University	142 COMMUNITY SERVICES	Federal	Mineralogical & Geochemical Analysis of Water and Sediment w/in Little TN River		748
Western Carolina University	142 COMMUNITY SERVICES	Federal	NC Agricultural Mediation Program		6183

## Source of Facilities and Administrative Overheads Receipts

2012-13 Annual Report of Results

Facilities and Administrative (F&amp;A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part a - The collection of facilities and administrative fees and overhead receipts by grant or program.

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Developing Inhibitors of Superoxide	16584
Western Carolina University	142	COMMUNITY SERVICES	Federal	WCU Rural Assessment Center for Older Adults	8640
Western Carolina University	142	COMMUNITY SERVICES	Federal	NC Agricultural Mediation Program	6449
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Land use/Land cover and Community Demographics: Implications to Natural Resourc	269
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Exciting Senior Capstone Projects Solving US Air Force Challenges	3230
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Research on Conserve and Recover of Endangered Dusky (Mississippi) Gopher Frog	10601
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Natural Resource Condition Assessments for GSMNP and Carl Sandburg Home	5881
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Adapting to Climate Change and Sea Level Rise in Coastal Parks	13002
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Rapid Prototyping for Metamaterials	923
Western Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Nurse Anesthesia Program (NAP)	20465
Western Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Testing Benefits Undergraduate Research	11053
Western Carolina University	110	ORGANIZED RESEARCH	Federal	RUI-A Comprehensive Examination of the Emotional Effect of Gender-Biased Humor	6771
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Coweta Vegetation Plot Remeasurements	1838
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Elwha Science Education Project	1
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Post Katrina Research: Conservation and Recovery of the Endangered Dusky Gopher	318
Western Carolina University	142	COMMUNITY SERVICES	Federal	Advanced Education Nursing Traineeship Program	24640
Western Carolina University	110	ORGANIZED RESEARCH	Federal	NSF TECP	1441
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Assessing Deep Sequencing Technology for Human Forensic mitochondrial DNA	13176
Western Carolina University	110	ORGANIZED RESEARCH	Federal	A Cognitive Approach to Implementing Tree Thinking in Biology Curricula	224
Western Carolina University	152	GENERAL ACADEMIC SUPPORT	Other	Responsiveness to Instruction (Rti) Professional Teams	1403
Western Carolina University	142	COMMUNITY SERVICES	Other	NC TEACH II	783
Western Carolina University	110	ORGANIZED RESEARCH	Other	Cherokee Language Revitalization Year 6	769
Western Carolina University	110	ORGANIZED RESEARCH	Other	Performance of Coastal Engineering Projects during Hurricane Sandy	3630
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Wavelength-Division-Multiplexing Free Space Optical Communication (WDMFSO) for	6320
Western Carolina University	110	ORGANIZED RESEARCH	Federal	TICRC Award	289
Western Carolina University	142	COMMUNITY SERVICES	Other	National Dissemination of PARI Digital Resources	425
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Micro Plasma Turbulence Velocimetry	313
Western Carolina University	110	ORGANIZED RESEARCH	Federal	ASPIRE	4067
Western Carolina University	101	REGULAR TERM INSTRUCTION	Federal	Innovative Nursing Education Technologies	730
Western Carolina University	142	COMMUNITY SERVICES	Federal	Cloning Novel Genomic Instability Mutations in Zebrafish	1086
Western Carolina University	110	ORGANIZED RESEARCH	State	Monitoring and Evaluation of the Big Harris Creek Stream Restoration Project #4	1753
Western Carolina University	110	ORGANIZED RESEARCH	State	Monitoring and Evaluation of the Big Harris Creek Stream Restoration Project #3	753
Western Carolina University	110	ORGANIZED RESEARCH	State	Monitoring and Evaluation of the Big Harris Creek Stream Restoration Project #2	735
Western Carolina University	110	ORGANIZED RESEARCH	State	Monitoring and Evaluation of the Big Harris Creek Stream Restoration Project #1	3572
Western Carolina University	152	GENERAL ACADEMIC SUPPORT	Other	Responsiveness to Instruction (Rti) Professional Teams	9764
Western Carolina University	110	ORGANIZED RESEARCH	Federal	Biochemistry and Physiology of Novel Acetate Kinesis from Eukaryotic Microbes	11873
Western Carolina University	110	ORGANIZED RESEARCH	Other	Cherokee Language Revitalization Year 7	6192
Western Carolina University	142	COMMUNITY SERVICES	Federal	Educational Talent Search	26281
Western Carolina University	101	REGULAR TERM INSTRUCTION	Federal	An Inclusive Model Postsecondary Education Program for Individuals with Intellectual	30100
Western Carolina University	142	COMMUNITY SERVICES	Federal	Combined Priority for Personnel Development	5100
Western Carolina University	142	COMMUNITY SERVICES	Federal	Combined Priority for Personnel Preparation	1194
Western Carolina University	142	COMMUNITY SERVICES	Federal	Longitudinal Examination of Alternative Assessment Progressions	49539
Winston-Salem State University	160	STUDENT SERVICES	State	Male Mentoring Program at WSSU	273
Winston-Salem State University	160	STUDENT SERVICES	Federal	Student Support Services 2012-2013	12268
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	Rational Design Cysteinyl Peptide	10347
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	NSF CAREER Animal Aggregation	12670
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	Biochem Basis Interact Keratin Deri	8334
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	NSF Dev Game-Like Instructional Mod	24797
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	NIH 11-12 Modulation & Hypertension	1822
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	NIH 2011-2012 Administrative Core	767
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	NSF RIA Optimization Heavy Metal lo	11529
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	State	Cultural Competence Practice Improv	1309
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	Federal	Rehab Long Term Trng Deaf Hard Hear	1599
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	Federal	Enhanc Min Grad Deg STEM Allied Heal	14410
Winston-Salem State University	152	GENERAL ACADEMIC SUPPORT	State	Africa Diaspora 2009-2010	-321
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	Federal	Raising Achievement Math Science	53452
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	Sisters Togeth Emp Healthier Hearts	7719
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	Federal	International Business Education In	201
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	Modulation of Dendritic Cells	9990
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	State	Improving Teacher Effectiveness	7281
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	Federal	Rehab Long Term Training VR 2010-11	1832
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	Federal	NC LAMP	38250
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	Enhanc In Vitro Antimicrobial Activ	22420
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	Federal	Improv Performanc Foundational Math	3336
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	RISE Research Initiativ Sci Enhanc	18848
Winston-Salem State University	160	STUDENT SERVICES	Federal	Student Support Services 2011-2012	1305
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	Federal	Algebraic Model Complex Biological	19575
Winston-Salem State University	142	COMMUNITY SERVICES	Federal	Project Safe Neighborhood Nat Train	19036
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	Federal	Advance Nursing Educ Traineeship	15185
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	Federal	Integrating India Liberal Arts Curr	5697
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	MARC U STAR 2011-2012	18940
Winston-Salem State University	142	COMMUNITY SERVICES	Other	Risk Assessment Mt. Airy Fire Dept	7136
Winston-Salem State University	160	STUDENT SERVICES	Federal	Upward Bound 2010-2011	2221
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	Federal	Rural Transition Underrepres Groups	5824
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	Federal	NSDL Social Bookmark for Dig Libra	8073
Winston-Salem State University	110	ORGANIZED RESEARCH	Federal	Investigating the Sexual Milieu	30148
University of North Carolina - General Administr	401	EDUCATIONAL AGREEMENTS	Federal	NC TEACH II	2677
University of North Carolina - General Administr	142	COMMUNITY SERVICES	State	NC P-20W SLDS	3677
University of North Carolina - General Administr	401	EDUCATIONAL AGREEMENTS	Federal	GEAR UP III	92613
University of North Carolina - General Administr	401	EDUCATIONAL AGREEMENTS	Federal	MATERIEL SOLUTIONS SPEC OPS	18185
University of North Carolina - General Administr	401	EDUCATIONAL AGREEMENTS	Federal	NC COLLEGE ACCESS 11-12	85826
University of North Carolina - General Administr	401	EDUCATIONAL AGREEMENTS	Federal	NC COLLEGE ACCESS 12-13	35357
University of North Carolina - General Administr	401	EDUCATIONAL AGREEMENTS	Federal	NC INSPIRE	16898
University of North Carolina - General Administr	401	EDUCATIONAL AGREEMENTS	Federal	NC QUEST	1067
University of North Carolina - General Administr	142	COMMUNITY SERVICES	State	MOODLE ASSMT OPEN SOLUTIONS	5092
University of North Carolina - General Administr	119	ARRA RACE TO THE TOP	State	RACE TO TOP	115977
University of North Carolina - General Administr	401	EDUCATIONAL AGREEMENTS	Other	OAK FOUNDATION FELLOWSHIP PGM	3227
University of North Carolina - General Administr	141	UNC CPTV	Other	QUEST BEY LOC QED	5118
University of North Carolina - General Administr	142	COMMUNITY SERVICES	Other	CREDIT WHEN DUE	5840
University of North Carolina - General Administr	142	COMMUNITY SERVICES	Other	NCCLU DESTINATION DENMARK	1721
University of North Carolina - General Administr	170	INSTITUTIONAL SUPPORT	Other	MINORITY MALE MENTORING COLLEGE ACCESS	188
University of North Carolina - General Administr	401	EDUCATIONAL AGREEMENTS	Other	CHINESE LANGUAGE COUNCIL INTL HABAN	33227
University of North Carolina - General Administr	401	EDUCATIONAL AGREEMENTS	Other	COLLEGE STAR II	2773
University of North Carolina - General Administr	401	EDUCATIONAL AGREEMENTS	Other	GATES LDC COURSE DEVELOPMENT	23093
University of North Carolina - General Administr	401	EDUCATIONAL AGREEMENTS	Federal	NC QUEST X	4299

**Uses of Facilities and Administrative Overheads Receipts**  
 2012-13 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part b - The use of facilities and administrative fees and overhead receipts showing expenditures by grant or program.

University	Program Code	Program Description	NCAS Account	Account Description	Amount	Reserves & Intragovernment Transaction Explanation
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	531XXX	Personal Services	469,546.00	
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	133,782.00	
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	533XXX	Supplies	85,310.00	
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	534XXX	Property, Plant & Equipment	87,847.00	
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	535XXX	Other Expenses & Adjustments	38,963.00	
Appalachian State University	152	GENERAL ACADEMIC SUPPORT	536XXX	Aids & Public Assistance	22,799.00	
Appalachian State University	170	INSTITUTIONAL SUPPORT	531XXX	Personal Services	12,083.00	
Appalachian State University	170	INSTITUTIONAL SUPPORT	532XXX	Purchased Services	5,214.00	
Appalachian State University	170	INSTITUTIONAL SUPPORT	533XXX	Supplies	586.00	
Appalachian State University	170	INSTITUTIONAL SUPPORT	535XXX	Other Expenses & Adjustments	80.00	
East Carolina University	110	ORGANIZED RESEARCH	538XXX	Intragovernmental Transactions	46,077.00	Other - Workman's Compensation Expense
East Carolina University	110	ORGANIZED RESEARCH	531XXX	Personal Services	2,821,065.00	
East Carolina University	110	ORGANIZED RESEARCH	532XXX	Purchased Services	364,545.00	
East Carolina University	110	ORGANIZED RESEARCH	534XXX	Property, Plant & Equipment	150,337.00	
East Carolina University	110	ORGANIZED RESEARCH	535XXX	Other Expenses & Adjustments	26,362.00	
East Carolina University	110	ORGANIZED RESEARCH	538XXX	Intragovernmental Transactions	5,017,412.00	Other - Transfers within ECU F&A Funds
East Carolina University	110	ORGANIZED RESEARCH	538XXX	Intragovernmental Transactions	318,995.00	Other - Clinical Trials Special Fund
East Carolina University	110	ORGANIZED RESEARCH	536XXX	Aids & Public Assistance	330,478.00	
East Carolina University	110	ORGANIZED RESEARCH	538XXX	Intragovernmental Transactions	378,348.00	Capital Project - Lab Renovations
East Carolina University	110	ORGANIZED RESEARCH	533XXX	Supplies	229,741.00	
Elizabeth City State University	170	INSTITUTIONAL SUPPORT	534XXX	Property, Plant & Equipment	45,442.00	
Elizabeth City State University	152	GENERAL ACADEMIC SUPPORT	535XXX	Other Expenses & Adjustments	2,738.00	
Elizabeth City State University	152	GENERAL ACADEMIC SUPPORT	534XXX	Property, Plant & Equipment	5,912.00	
Elizabeth City State University	152	GENERAL ACADEMIC SUPPORT	533XXX	Supplies	10,254.00	
Elizabeth City State University	152	GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	25,309.00	
Elizabeth City State University	152	GENERAL ACADEMIC SUPPORT	538XXX	Intragovernmental Transactions	14,486.00	Capital Project - Dixon Hall Renovation project.
Elizabeth City State University	170	INSTITUTIONAL SUPPORT	531XXX	Personal Services	228,585.00	
Elizabeth City State University	170	INSTITUTIONAL SUPPORT	533XXX	Supplies	17,423.00	
Elizabeth City State University	170	INSTITUTIONAL SUPPORT	535XXX	Other Expenses & Adjustments	60,666.00	
Elizabeth City State University	170	INSTITUTIONAL SUPPORT	536XXX	Aids & Public Assistance	9,850.00	
Elizabeth City State University	152	GENERAL ACADEMIC SUPPORT	531XXX	Personal Services	20,725.00	
Elizabeth City State University	152	GENERAL ACADEMIC SUPPORT	536XXX	Aids & Public Assistance	250.00	
Elizabeth City State University	170	INSTITUTIONAL SUPPORT	532XXX	Purchased Services	176,632.00	
Fayetteville State University	210	ORGANIZED RESEARCH	532XXX	Purchased Services	15,792.00	
Fayetteville State University	260	STUDENT SERVICES	533XXX	Supplies	2,030.00	
Fayetteville State University	242	COMMUNITY SERVICES	535XXX	Other Expenses & Adjustments	32,620.00	
Fayetteville State University	242	COMMUNITY SERVICES	533XXX	Supplies	2,034.00	
Fayetteville State University	270	INSTITUTIONAL SUPPORT	535XXX	Other Expenses & Adjustments	15,748.00	
Fayetteville State University	270	INSTITUTIONAL SUPPORT	533XXX	Supplies	(425,251.00)	
Fayetteville State University	201	REGULAR TERM INSTRUCTION	533XXX	Supplies	3,325.00	
Fayetteville State University	270	INSTITUTIONAL SUPPORT	531XXX	Personal Services	213,717.00	
Fayetteville State University	201	REGULAR TERM INSTRUCTION	532XXX	Purchased Services	4,420.00	
Fayetteville State University	260	STUDENT SERVICES	532XXX	Purchased Services	785.00	
Fayetteville State University	252	GENERAL ACADEMIC SUPPORT	535XXX	Other Expenses & Adjustments	28,746.00	
Fayetteville State University	252	GENERAL ACADEMIC SUPPORT	533XXX	Supplies	7,011.00	
Fayetteville State University	210	ORGANIZED RESEARCH	535XXX	Other Expenses & Adjustments	100,548.00	
Fayetteville State University	210	ORGANIZED RESEARCH	533XXX	Supplies	52,042.00	
Fayetteville State University	210	ORGANIZED RESEARCH	531XXX	Personal Services	98,954.00	
Fayetteville State University	270	INSTITUTIONAL SUPPORT	532XXX	Purchased Services	58,953.00	
North Carolina A & T State University	110	ORGANIZED RESEARCH	532XXX	Purchased Services	208,037.00	
North Carolina A & T State University	230	STUDENT FINANCIAL AID	536XXX	Aids & Public Assistance	177,050.00	
North Carolina A & T State University	170	INSTITUTIONAL SUPPORT	534XXX	Property, Plant & Equipment	6,829.00	
North Carolina A & T State University	110	ORGANIZED RESEARCH	536XXX	Aids & Public Assistance	95,858.00	
North Carolina A & T State University	110	ORGANIZED RESEARCH	534XXX	Property, Plant & Equipment	40,391.00	
North Carolina A & T State University	101	REGULAR TERM INSTRUCTION	534XXX	Property, Plant & Equipment	70.00	
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	306,796.00	
North Carolina A & T State University	101	REGULAR TERM INSTRUCTION	531XXX	Personal Services	81,206.00	
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	533XXX	Supplies	14,627.00	
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	534XXX	Property, Plant & Equipment	10,938.00	
North Carolina A & T State University	170	INSTITUTIONAL SUPPORT	531XXX	Personal Services	57,301.00	
North Carolina A & T State University	152	GENERAL ACADEMIC SUPPORT	531XXX	Personal Services	46,110.00	
North Carolina A & T State University	170	INSTITUTIONAL SUPPORT	533XXX	Supplies	41.00	
North Carolina A & T State University	170	INSTITUTIONAL SUPPORT	536XXX	Aids & Public Assistance	98,825.00	
North Carolina A & T State University	110	ORGANIZED RESEARCH	533XXX	Supplies	70,436.00	
North Carolina A & T State University	110	ORGANIZED RESEARCH	531XXX	Personal Services	160,664.00	
North Carolina A & T State University	101	REGULAR TERM INSTRUCTION	533XXX	Supplies	3,592.00	
North Carolina A & T State University	101	REGULAR TERM INSTRUCTION	532XXX	Purchased Services	42,561.00	
North Carolina A & T State University	170	INSTITUTIONAL SUPPORT	532XXX	Purchased Services	336,659.00	
North Carolina Central University	110	ORGANIZED RESEARCH	535XXX	Other Expenses & Adjustments	932.00	
North Carolina Central University	170	INSTITUTIONAL SUPPORT	536XXX	Aids & Public Assistance	1,204,596.00	
North Carolina Central University	170	INSTITUTIONAL SUPPORT	535XXX	Other Expenses & Adjustments	98,563.00	
North Carolina Central University	170	INSTITUTIONAL SUPPORT	534XXX	Property, Plant & Equipment	21,321.00	
North Carolina Central University	170	INSTITUTIONAL SUPPORT	533XXX	Supplies	2,664.00	
North Carolina Central University	170	INSTITUTIONAL SUPPORT	531XXX	Personal Services	216,603.00	
North Carolina Central University	110	ORGANIZED RESEARCH	534XXX	Property, Plant & Equipment	1,060.00	
North Carolina Central University	110	ORGANIZED RESEARCH	533XXX	Supplies	(2.00)	
North Carolina Central University	110	ORGANIZED RESEARCH	532XXX	Purchased Services	51.00	
North Carolina Central University	110	ORGANIZED RESEARCH	531XXX	Personal Services	237,458.00	
North Carolina Central University	101	REGULAR TERM INSTRUCTION	536XXX	Aids & Public Assistance	339,600.00	
North Carolina Central University	101	REGULAR TERM INSTRUCTION	535XXX	Other Expenses & Adjustments	16,331.00	
North Carolina Central University	101	REGULAR TERM INSTRUCTION	534XXX	Property, Plant & Equipment	17,294.00	
North Carolina Central University	101	REGULAR TERM INSTRUCTION	533XXX	Supplies	78,272.00	
North Carolina Central University	101	REGULAR TERM INSTRUCTION	532XXX	Purchased Services	415,290.00	
North Carolina Central University	101	REGULAR TERM INSTRUCTION	531XXX	Personal Services	153,814.00	
North Carolina Central University	170	INSTITUTIONAL SUPPORT	532XXX	Purchased Services	121,288.00	
North Carolina State University at Raleigh	170	INSTITUTIONAL SUPPORT	533XXX	Supplies	375,571.00	
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	531XXX	Personal Services	1,945,917.00	
North Carolina State University at Raleigh	170	INSTITUTIONAL SUPPORT	535XXX	Other Expenses & Adjustments	153,091.00	
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	536XXX	Aids & Public Assistance	3,643.00	
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	535XXX	Other Expenses & Adjustments	14,782.00	
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	534XXX	Property, Plant & Equipment	111,991.00	
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	533XXX	Supplies	75,232.00	
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	532XXX	Purchased Services	57,283.00	
North Carolina State University at Raleigh	142	COMMUNITY SERVICES	531XXX	Personal Services	79,628.00	
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	536XXX	Aids & Public Assistance	143,503.00	
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	535XXX	Other Expenses & Adjustments	99,826.00	
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	534XXX	Property, Plant & Equipment	1,329,580.00	
North Carolina State University at Raleigh	151	LIBRARIES	533XXX	Supplies	69,824.00	
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	532XXX	Purchased Services	1,687,581.00	
North Carolina State University at Raleigh	151	LIBRARIES	534XXX	Property, Plant & Equipment	1,070,023.00	
North Carolina State University at Raleigh	102	VETERINARY MEDICINE	536XXX	Aids & Public Assistance	44,279.00	
North Carolina State University at Raleigh	102	VETERINARY MEDICINE	535XXX	Other Expenses & Adjustments	50.00	
North Carolina State University at Raleigh	102	VETERINARY MEDICINE	534XXX	Property, Plant & Equipment	6,300.00	
North Carolina State University at Raleigh	106	VETERINARY MEDICINE	533XXX	Supplies	42,784.00	
North Carolina State University at Raleigh	106	VETERINARY MEDICINE	532XXX	Purchased Services	484,799.00	
North Carolina State University at Raleigh	106	VETERINARY MEDICINE	531XXX	Personal Services	1,064.00	
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	536XXX	Aids & Public Assistance	121,819.00	
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	535XXX	Other Expenses & Adjustments	14,895.00	
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	534XXX	Property, Plant & Equipment	1,175,279.00	
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	533XXX	Supplies	728,309.00	
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	532XXX	Purchased Services	1,724,681.00	

**Uses of Facilities and Administrative Overheads Receipts**  
 2012-13 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part b - The use of facilities and administrative fees and overhead receipts showing expenditures by grant or program.

University	Program Code	Program Description	NCAS Account	Account Description	Amount	Reserves & Intragovernment Transaction Explanation
North Carolina State University at Raleigh	110	ORGANIZED RESEARCH	533XXX	Supplies	811,695.00	
North Carolina State University at Raleigh	170	INSTITUTIONAL SUPPORT	531XXX	Personal Services	8,517,807.00	
North Carolina State University at Raleigh	230	STUDENT FINANCIAL AID	536XXX	Aids & Public Assistance	108,000.00	
North Carolina State University at Raleigh	180	PHYSICAL PLANT	538XXX	Intragovernmental Transactions	6,106,330.00	Debt Service Payments
North Carolina State University at Raleigh	180	PHYSICAL PLANT	535XXX	Other Expenses & Adjustments	5,646.00	
North Carolina State University at Raleigh	180	PHYSICAL PLANT	534XXX	Property, Plant & Equipment	198,509.00	
North Carolina State University at Raleigh	180	PHYSICAL PLANT	533XXX	Supplies	6,704.00	
North Carolina State University at Raleigh	180	PHYSICAL PLANT	532XXX	Purchased Services	199,413.00	
North Carolina State University at Raleigh	180	PHYSICAL PLANT	531XXX	Personal Services	1,606,916.00	
North Carolina State University at Raleigh	170	INSTITUTIONAL SUPPORT	538XXX	Intragovernmental Transactions	4,686,110.00	Capital Project - Laboratory for Analytical Sciences
North Carolina State University at Raleigh	170	INSTITUTIONAL SUPPORT	536XXX	Aids & Public Assistance	115.00	
North Carolina State University at Raleigh	170	INSTITUTIONAL SUPPORT	534XXX	Property, Plant & Equipment	1,260,387.00	
North Carolina State University at Raleigh	151	LIBRARIES	532XXX	Purchased Services	286,707.00	
North Carolina State University at Raleigh	170	INSTITUTIONAL SUPPORT	532XXX	Purchased Services	2,600,734.00	
North Carolina State University at Raleigh	101	REGULAR TERM INSTRUCTION	531XXX	Personal Services	604,751.00	
North Carolina State University at Raleigh	160	STUDENT SERVICES	536XXX	Aids & Public Assistance	324,320.00	
North Carolina State University at Raleigh	160	STUDENT SERVICES	535XXX	Other Expenses & Adjustments	4,658.00	
North Carolina State University at Raleigh	160	STUDENT SERVICES	533XXX	Supplies	6,189.00	
North Carolina State University at Raleigh	160	STUDENT SERVICES	532XXX	Purchased Services	71,668.00	
North Carolina State University at Raleigh	160	STUDENT SERVICES	531XXX	Personal Services	7,676.00	
North Carolina State University at Raleigh	152	GENERAL ACADEMIC SUPPORT	538XXX	Intragovernmental Transactions	125,000.00	Other - Chancellor's Research Innovation Fund
North Carolina State University at Raleigh	152	GENERAL ACADEMIC SUPPORT	534XXX	Property, Plant & Equipment	130,322.00	
North Carolina State University at Raleigh	152	GENERAL ACADEMIC SUPPORT	533XXX	Supplies	(4,173.00)	
North Carolina State University at Raleigh	152	GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	53,497.00	
North Carolina State University at Raleigh	152	GENERAL ACADEMIC SUPPORT	531XXX	Personal Services	21,075.00	
North Carolina State University at Raleigh	151	LIBRARIES	538XXX	Intragovernmental Transactions	111,194.00	Other - Library Technology Enhancements
University of North Carolina at Asheville	101	REGULAR TERM INSTRUCTION	538XXX	Intragovernmental Transactions	75,747.00	Other - Academic Affairs programming, NEMAC F&A sharing
University of North Carolina at Asheville	160	STUDENT SERVICES	538XXX	Intragovernmental Transactions	8,311.00	Other - Student Services Programming
University of North Carolina at Asheville	170	INSTITUTIONAL SUPPORT	535XXX	Other Expenses & Adjustments	265.00	
University of North Carolina at Asheville	170	INSTITUTIONAL SUPPORT	532XXX	Purchased Services	4,017.00	
University of North Carolina at Asheville	170	INSTITUTIONAL SUPPORT	538XXX	Intragovernmental Transactions	36.00	Other - Administrative costs to support pre (Academic) and post award (Finance)
University of North Carolina at Asheville	170	INSTITUTIONAL SUPPORT	531XXX	Personal Services	158,199.00	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	534XXX	Property, Plant & Equipment	781,742.00	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	533XXX	Supplies	4,157,220.00	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	532XXX	Purchased Services	6,495,308.00	
University of North Carolina at Chapel Hill	105	INSTITUTE OF GOVERNMENT	538XXX	Intragovernmental Transactions	17,767,086.00	
University of North Carolina at Chapel Hill	105	INSTITUTE OF GOVERNMENT	533XXX	Supplies	3,771.00	Other - Allocation for direct costs of grants
University of North Carolina at Chapel Hill	105	INSTITUTE OF GOVERNMENT	532XXX	Purchased Services	14,595.00	
University of North Carolina at Chapel Hill	105	INSTITUTE OF GOVERNMENT	531XXX	Personal Services	21,434.00	
University of North Carolina at Chapel Hill	152	GENERAL ACADEMIC SUPPORT	534XXX	Property, Plant & Equipment	4,504.00	
University of North Carolina at Chapel Hill	101	REGULAR TERM INSTRUCTION	538XXX	Intragovernmental Transactions	653,643.00	
University of North Carolina at Chapel Hill	101	REGULAR TERM INSTRUCTION	531XXX	Personal Services	129,365.00	Other - Allocation for direct costs of grants
University of North Carolina at Chapel Hill	101	REGULAR TERM INSTRUCTION	536XXX	Aids & Public Assistance	247,605.00	
University of North Carolina at Chapel Hill	101	REGULAR TERM INSTRUCTION	535XXX	Other Expenses & Adjustments	50,124.00	
University of North Carolina at Chapel Hill	101	REGULAR TERM INSTRUCTION	534XXX	Property, Plant & Equipment	1,069,341.00	
University of North Carolina at Chapel Hill	101	REGULAR TERM INSTRUCTION	533XXX	Supplies	3,073,942.00	
University of North Carolina at Chapel Hill	101	REGULAR TERM INSTRUCTION	532XXX	Purchased Services	5,021,774.00	
University of North Carolina at Chapel Hill	101	REGULAR TERM INSTRUCTION	531XXX	Personal Services	9,417,983.00	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	535XXX	Other Expenses & Adjustments	318,302.00	
University of North Carolina at Chapel Hill	101	REGULAR TERM INSTRUCTION	538XXX	Intragovernmental Transactions	2,356,339.00	Debt Service Payments
University of North Carolina at Chapel Hill	180	PHYSICAL PLANT	535XXX	Other Expenses & Adjustments	44,421.00	
University of North Carolina at Chapel Hill	170	INSTITUTIONAL SUPPORT	534XXX	Property, Plant & Equipment	169,978.00	
University of North Carolina at Chapel Hill	170	INSTITUTIONAL SUPPORT	535XXX	Other Expenses & Adjustments	198,136.00	
University of North Carolina at Chapel Hill	170	INSTITUTIONAL SUPPORT	536XXX	Aids & Public Assistance	125,200.00	
University of North Carolina at Chapel Hill	170	INSTITUTIONAL SUPPORT	538XXX	Intragovernmental Transactions	20,381,744.00	Debt Service Payments
University of North Carolina at Chapel Hill	170	INSTITUTIONAL SUPPORT	538XXX	Intragovernmental Transactions	1,000,000.00	Other - fellowship program
University of North Carolina at Chapel Hill	180	PHYSICAL PLANT	531XXX	Personal Services	1,178,574.00	
University of North Carolina at Chapel Hill	180	PHYSICAL PLANT	532XXX	Purchased Services	6,570,163.00	
University of North Carolina at Chapel Hill	170	INSTITUTIONAL SUPPORT	533XXX	Supplies	3,543,905.00	
University of North Carolina at Chapel Hill	180	PHYSICAL PLANT	534XXX	Property, Plant & Equipment	444,641.00	
University of North Carolina at Chapel Hill	230	STUDENT FINANCIAL AID	532XXX	Purchased Services	2,558.00	
University of North Carolina at Chapel Hill	219	ARRA VARIOUS	532XXX	Purchased Services	2,785.00	
University of North Carolina at Chapel Hill	230	STUDENT FINANCIAL AID	531XXX	Personal Services	13,083.00	
University of North Carolina at Chapel Hill	230	STUDENT FINANCIAL AID	533XXX	Supplies	640.00	
University of North Carolina at Chapel Hill	990	MULT-ACTIVITY	538XXX	Intragovernmental Transactions	2,645,746.00	Capital Project - Capital Improvement Projects
University of North Carolina at Chapel Hill	990	MULT-ACTIVITY	538XXX	Intragovernmental Transactions	45,000,000.00	Capital Project - Mary Ellen Jones Building renovation
University of North Carolina at Chapel Hill	152	GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	2,280,756.00	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	536XXX	Aids & Public Assistance	223,498.00	
University of North Carolina at Chapel Hill	180	PHYSICAL PLANT	533XXX	Supplies	320,978.00	
University of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	538XXX	Intragovernmental Transactions	803,819.00	Other - Allocation for direct costs of grants
University of North Carolina at Chapel Hill	230	STUDENT FINANCIAL AID	536XXX	Aids & Public Assistance	403,711.00	
University of North Carolina at Chapel Hill	170	INSTITUTIONAL SUPPORT	532XXX	Purchased Services	3,702,994.00	
University of North Carolina at Chapel Hill	151	LIBRARIES	532XXX	Purchased Services	431,965.00	
University of North Carolina at Chapel Hill	151	LIBRARIES	533XXX	Supplies	222,800.00	
University of North Carolina at Chapel Hill	151	LIBRARIES	534XXX	Property, Plant & Equipment	1,109,445.00	
University of North Carolina at Chapel Hill	151	LIBRARIES	535XXX	Other Expenses & Adjustments	15,645.00	
University of North Carolina at Chapel Hill	151	LIBRARIES	538XXX	Intragovernmental Transactions	108.00	Other - Allocation for direct costs of grants
University of North Carolina at Chapel Hill	152	GENERAL ACADEMIC SUPPORT	531XXX	Personal Services	7,889,067.00	
University of North Carolina at Chapel Hill	152	GENERAL ACADEMIC SUPPORT	533XXX	Supplies	891,053.00	
University of North Carolina at Chapel Hill	152	GENERAL ACADEMIC SUPPORT	536XXX	Aids & Public Assistance	184,154.00	
University of North Carolina at Chapel Hill	152	GENERAL ACADEMIC SUPPORT	538XXX	Intragovernmental Transactions	64,750.00	Other - Allocation for direct costs of grants
University of North Carolina at Chapel Hill	152	GENERAL ACADEMIC SUPPORT	538XXX	Intragovernmental Transactions	6,000,000.00	Other - Invention Management Program
University of North Carolina at Chapel Hill	160	STUDENT SERVICES	531XXX	Personal Services	739,747.00	
University of North Carolina at Chapel Hill	160	STUDENT SERVICES	532XXX	Purchased Services	215,242.00	
University of North Carolina at Chapel Hill	160	STUDENT SERVICES	533XXX	Supplies	97,151.00	
University of North Carolina at Chapel Hill	152	GENERAL ACADEMIC SUPPORT	535XXX	Other Expenses & Adjustments	139,804.00	
University of North Carolina at Chapel Hill	151	LIBRARIES	531XXX	Personal Services	465,195.00	
University of North Carolina at Chapel Hill	170	INSTITUTIONAL SUPPORT	531XXX	Personal Services	12,516,198.00	
University of North Carolina at Chapel Hill	160	STUDENT SERVICES	535XXX	Other Expenses & Adjustments	18,865.00	
University of North Carolina at Charlotte	180	PHYSICAL PLANT	534XXX	Property, Plant & Equipment	30,982.00	
University of North Carolina at Charlotte	152	GENERAL ACADEMIC SUPPORT	531XXX	Personal Services	312,903.00	
University of North Carolina at Charlotte	152	GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	992,816.00	
University of North Carolina at Charlotte	152	GENERAL ACADEMIC SUPPORT	533XXX	Supplies	41,232.00	
University of North Carolina at Charlotte	152	GENERAL ACADEMIC SUPPORT	534XXX	Property, Plant & Equipment	182,648.00	
University of North Carolina at Charlotte	152	GENERAL ACADEMIC SUPPORT	535XXX	Other Expenses & Adjustments	233,441.00	
University of North Carolina at Charlotte	170	INSTITUTIONAL SUPPORT	532XXX	Purchased Services	39,314.00	
University of North Carolina at Charlotte	152	GENERAL ACADEMIC SUPPORT	536XXX	Aids & Public Assistance	9,975.00	
University of North Carolina at Greensboro	180	PHYSICAL PLANT	535XXX	Other Expenses & Adjustments	2,290.00	
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	535XXX	Other Expenses & Adjustments	145,153.00	
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	536XXX	Aids & Public Assistance	33,759.00	
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	531XXX	Personal Services	3,004,003.00	
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	1,693,393.00	
University of North Carolina at Greensboro	170	INSTITUTIONAL SUPPORT	531XXX	Personal Services	408,631.00	
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	534XXX	Property, Plant & Equipment	181,127.00	

**Uses of Facilities and Administrative Overheads Receipts**  
 2012-13 Annual Report of Results  
 Facilities and Administrative (F&A) Receipts Expenditures  
 Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part b - The use of facilities and administrative fees and overhead receipts showing expenditures by grant or program.

University	Program Code	Program Description	NCAS Account	Account Description	Amount	Reserves & Intragovernment Transaction Explanation
University of North Carolina at Greensboro	180	PHYSICAL PLANT	533XXX	Supplies	4,230.00	
University of North Carolina at Greensboro	170	INSTITUTIONAL SUPPORT	532XXX	Purchased Services	8,392.00	
University of North Carolina at Greensboro	170	INSTITUTIONAL SUPPORT	534XXX	Property, Plant & Equipment	277.00	
University of North Carolina at Greensboro	170	INSTITUTIONAL SUPPORT	535XXX	Other Expenses & Adjustments	1,029.00	
University of North Carolina at Greensboro	180	PHYSICAL PLANT	532XXX	Purchased Services	4,037.00	
University of North Carolina at Greensboro	152	GENERAL ACADEMIC SUPPORT	533XXX	Supplies	280,167.00	
University of North Carolina at Pembroke	170	INSTITUTIONAL SUPPORT	532XXX	Purchased Services	47,015.00	
University of North Carolina at Pembroke	170	INSTITUTIONAL SUPPORT	533XXX	Supplies	809.00	
University of North Carolina at Pembroke	170	INSTITUTIONAL SUPPORT	535XXX	Other Expenses & Adjustments	2,058.00	
University of North Carolina at Pembroke	170	INSTITUTIONAL SUPPORT	531XXX	Personal Services	763.00	
University of North Carolina at Pembroke	160	STUDENT SERVICES	533XXX	Supplies	34.00	
University of North Carolina at Pembroke	152	GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	3,641.00	
University of North Carolina at Pembroke	152	GENERAL ACADEMIC SUPPORT	535XXX	Other Expenses & Adjustments	6,874.00	
University of North Carolina at Pembroke	152	GENERAL ACADEMIC SUPPORT	533XXX	Supplies	1,445.00	
University of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	534XXX	Property, Plant & Equipment	(46.00)	
University of North Carolina at Pembroke	152	GENERAL ACADEMIC SUPPORT	531XXX	Personal Services	143,660.00	
University of North Carolina at Pembroke	160	STUDENT SERVICES	532XXX	Purchased Services	1,565.00	
University of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	531XXX	Personal Services	6,266.00	
University of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	533XXX	Supplies	8,308.00	
University of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	535XXX	Other Expenses & Adjustments	6,280.00	
University of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	536XXX	Aids & Public Assistance	1,210.00	
University of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	538XXX	Intragovernmental Transactions	171,885.00	Other - Correction of Intragovernmental receipt from non F&A fund.
University of North Carolina at Pembroke	142	COMMUNITY SERVICES	536XXX	Aids & Public Assistance	600.00	
University of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	532XXX	Purchased Services	12,874.00	
University of North Carolina at Pembroke	142	COMMUNITY SERVICES	538XXX	Intragovernmental Transactions	60.00	Other - Correction of Intragovernmental receipt from non F&A fund.
University of North Carolina at Pembroke	142	COMMUNITY SERVICES	531XXX	Personal Services	15,669.00	
University of North Carolina at Pembroke	142	COMMUNITY SERVICES	535XXX	Other Expenses & Adjustments	4,706.00	
University of North Carolina at Pembroke	142	COMMUNITY SERVICES	534XXX	Property, Plant & Equipment	1,540.00	
University of North Carolina at Pembroke	142	COMMUNITY SERVICES	533XXX	Supplies	3,453.00	
University of North Carolina at Pembroke	142	COMMUNITY SERVICES	532XXX	Purchased Services	18,031.00	
University of North Carolina at Wilmington	152	GENERAL ACADEMIC SUPPORT	538XXX	Intragovernmental Transactions	593,869.00	Debt Service Payments
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	533XXX	Supplies	64,310.00	
University of North Carolina at Wilmington	180	PHYSICAL PLANT	532XXX	Purchased Services	97,906.00	
University of North Carolina at Wilmington	180	PHYSICAL PLANT	531XXX	Personal Services	227,424.00	
University of North Carolina at Wilmington	170	INSTITUTIONAL SUPPORT	538XXX	Intragovernmental Transactions	25,000.00	Debt Service Payments
University of North Carolina at Wilmington	170	INSTITUTIONAL SUPPORT	535XXX	Other Expenses & Adjustments	700.00	
University of North Carolina at Wilmington	170	INSTITUTIONAL SUPPORT	532XXX	Purchased Services	97,547.00	
University of North Carolina at Wilmington	170	INSTITUTIONAL SUPPORT	531XXX	Personal Services	235,342.00	
University of North Carolina at Wilmington	230	STUDENT FINANCIAL AID	536XXX	Aids & Public Assistance	215,227.00	
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	531XXX	Personal Services	121,450.00	
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	535XXX	Other Expenses & Adjustments	27,440.00	
University of North Carolina at Wilmington	101	REGULAR TERM INSTRUCTION	532XXX	Purchased Services	660.00	
University of North Carolina at Wilmington	152	GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	55,819.00	
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	532XXX	Purchased Services	166,317.00	
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	534XXX	Property, Plant & Equipment	37,148.00	
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	536XXX	Aids & Public Assistance	5,436.00	
University of North Carolina at Wilmington	110	ORGANIZED RESEARCH	538XXX	Intragovernmental Transactions	156,131.00	Debt Service Payments
Western Carolina University	101	REGULAR TERM INSTRUCTION	532XXX	Purchased Services	31,859.00	
Western Carolina University	110	ORGANIZED RESEARCH	535XXX	Other Expenses & Adjustments	1,334.00	
Western Carolina University	170	INSTITUTIONAL SUPPORT	533XXX	Supplies	86,304.00	
Western Carolina University	160	STUDENT SERVICES	533XXX	Supplies	723.00	
Western Carolina University	170	INSTITUTIONAL SUPPORT	534XXX	Property, Plant & Equipment	556.00	
Western Carolina University	160	STUDENT SERVICES	532XXX	Purchased Services	17,286.00	
Western Carolina University	152	GENERAL ACADEMIC SUPPORT	533XXX	Supplies	241.00	
Western Carolina University	152	GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	13,733.00	
Western Carolina University	160	STUDENT SERVICES	535XXX	Other Expenses & Adjustments	1,625.00	
Western Carolina University	110	ORGANIZED RESEARCH	532XXX	Purchased Services	2,029.00	
Western Carolina University	110	ORGANIZED RESEARCH	531XXX	Personal Services	12,907.00	
Western Carolina University	101	REGULAR TERM INSTRUCTION	535XXX	Other Expenses & Adjustments	5,490.00	
Western Carolina University	101	REGULAR TERM INSTRUCTION	533XXX	Supplies	11,990.00	
Western Carolina University	101	REGULAR TERM INSTRUCTION	531XXX	Personal Services	45,344.00	
Western Carolina University	101	REGULAR TERM INSTRUCTION	534XXX	Property, Plant & Equipment	3,056.00	
Western Carolina University	110	ORGANIZED RESEARCH	533XXX	Supplies	1,645.00	
Winston-Salem State University	160	STUDENT SERVICES	533XXX	Supplies	956.00	
Winston-Salem State University	142	COMMUNITY SERVICES	531XXX	Personal Services	36,137.00	
Winston-Salem State University	142	COMMUNITY SERVICES	532XXX	Purchased Services	11,137.00	
Winston-Salem State University	142	COMMUNITY SERVICES	533XXX	Supplies	346.00	
Winston-Salem State University	152	GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	6,507.00	
Winston-Salem State University	110	ORGANIZED RESEARCH	536XXX	Aids & Public Assistance	13,793.00	
Winston-Salem State University	152	GENERAL ACADEMIC SUPPORT	535XXX	Other Expenses & Adjustments	12,847.00	
Winston-Salem State University	102	SUMMER TERM INSTRUCTION	532XXX	Purchased Services	117.00	
Winston-Salem State University	170	INSTITUTIONAL SUPPORT	531XXX	Personal Services	25,358.00	
Winston-Salem State University	170	INSTITUTIONAL SUPPORT	532XXX	Purchased Services	114,996.00	
Winston-Salem State University	152	GENERAL ACADEMIC SUPPORT	533XXX	Supplies	3,049.00	
Winston-Salem State University	110	ORGANIZED RESEARCH	534XXX	Property, Plant & Equipment	6,934.00	
Winston-Salem State University	110	ORGANIZED RESEARCH	533XXX	Supplies	24,895.00	
Winston-Salem State University	110	ORGANIZED RESEARCH	531XXX	Personal Services	26,410.00	
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	536XXX	Aids & Public Assistance	1,200.00	
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	535XXX	Other Expenses & Adjustments	1,027.00	
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	534XXX	Property, Plant & Equipment	4,313.00	
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	533XXX	Supplies	1,868.00	
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	532XXX	Purchased Services	28,369.00	
Winston-Salem State University	101	REGULAR TERM INSTRUCTION	531XXX	Personal Services	58,577.00	
Winston-Salem State University	110	ORGANIZED RESEARCH	532XXX	Purchased Services	28,697.00	
University of North Carolina - General Administration	170	INSTITUTIONAL SUPPORT	532XXX	Purchased Services	36,206.00	
University of North Carolina - General Administration	170	INSTITUTIONAL SUPPORT	531XXX	Personal Services	208,780.00	

**Maintinance and Operations of Facilities**  
2012-13 Annual Report of Results  
Facilities and Administrative (F&A) Receipts Expenditures  
Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

<b>F&amp;A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.</b>		
Expense Type		Amount
Direct Repair Supplies		165,195
Direct Repairs and Maintenance-Buildings		2,656,382
Transfers to capital, if project qualifies		55,714,774
F&A spent by Facilities and Environmental Health & Public Safety for O&M		6,641,678
<i>Residual F&amp;A receipts pledged to support MAHEC facility acquisition debt service (FY 2014)</i>	18,314	
<i>Utilities (not captured above)</i>	133,473	
<i>Debt Service Payments</i>	23,448,361	
Other 3	-	
<i>Total Other expenses, if any please itemize above (insert rows if necessary):</i>	23,600,148	
	<b>Total</b>	<b><u>88,778,176</u></b>

*Note: These expenses are included in the F&A Expenditures Detail.*

*Note: These expenses are included in the amount on Tab B (Expenditures).*

Appalachian State University  
2012-13 Annual Report of Results  
Facilities and Administrative (F&A) Receipts Expenditures  
Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

<b>F&amp;A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.</b>		
Expense Type		Amount
Direct Repair Supplies		
Direct Repairs and Maintenance-Buildings		
Transfers to capital, if project qualifies		
F&A spent by Facilities and Environmental Health & Public Safety for O&M		
<i>Other 1</i>		
<i>Other 2</i>		
<i>Other 3</i>		
<i>Total Other expenses, if any please itemize above (insert rows if necessary):</i>		
	<b>Total</b>	<b>-</b>

**Note: These expenses are included in the F&A Expenditures Detail.**

Appalachian State University did not report any applicable F&A activity.

**East Carolina University**  
2012-13 Annual Report of Results  
Facilities and Administrative (F&A) Receipts Expenditures  
Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

<b>F&amp;A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.</b>		
Expense Type		Amount
Direct Repair Supplies		3,576
Direct Repairs and Maintenance-Buildings		3,716
Transfers to capital, if project qualifies		378,348
F&A spent by Facilities and Environmental Health & Public Safety for O&M		-
<i>Other 1</i>		
<i>Other 2</i>		
<i>Other 3</i>		
<i>Total Other expenses, if any please itemize above (insert rows if necessary):</i>		
	<b>Total</b>	<b><u>385,640</u></b>

**Note: These expenses are included in the F&A Expenditures Detail.**

**Elizabeth City State University**  
2012-13 Annual Report of Results  
Facilities and Administrative (F&A) Receipts Expenditures  
Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

<b>F&amp;A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.</b>		
Expense Type		Amount
Direct Repair Supplies		6
Direct Repairs and Maintenance-Buildings		11,315
Transfers to capital, if project qualifies		14,486
F&A spent by Facilities and Environmental Health & Public Safety for O&M		
Other 1		
Other 2		
Other 3		
<i>Total Other expenses, if any please itemize above (insert rows if necessary):</i>		-
	<b>Total</b>	<b><u>25,807</u></b>

**Note: These expenses are included in the F&A Expenditures Detail.**

**Fayetteville State University**  
2012-13 Annual Report of Results  
Facilities and Administrative (F&A) Receipts Expenditures  
Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

<b>F&amp;A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.</b>		
Expense Type		Amount
Direct Repair Supplies		-
Direct Repairs and Maintenance-Buildings		-
Transfers to capital, if project qualifies		-
F&A spent by Facilities and Environmental Health & Public Safety for O&M		-
<i>Other 1</i>		
<i>Other 2</i>		
<i>Other 3</i>		
<i>Total Other expenses, if any please itemize above (insert rows if necessary):</i>		-
	<b>Total</b>	<b>-</b>

**Note: These expenses are included in the F&A Expenditures Detail.**

Fayetteville State University did not report any applicable F&A activity.

**North Carolina Agricultural and Technical State University**

2012-13 Annual Report of Results

Facilities and Administrative (F&A) Receipts Expenditures

Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

<b>F&amp;A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.</b>		
Expense Type		Amount
Direct Repair Supplies		-
Direct Repairs and Maintenance-Buildings		-
Transfers to capital, if project qualifies		-
F&A spent by Facilities and Environmental Health & Public Safety for O&M		-
<i>Other 1</i>	-	-
<i>Other 2</i>	-	-
<i>Other 3</i>	-	-
<i>Total Other expenses, if any please itemize above (insert rows if necessary):</i>		-
	<b>Total</b>	<b>-</b>

**Note: These expenses are included in the F&A Expenditures Detail.**

North Carolina Agricultural and Technical State University did not report any applicable F&A activity.

**North Carolina Central University**  
2012-13 Annual Report of Results  
Facilities and Administrative (F&A) Receipts Expenditures  
Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

<b>F&amp;A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.</b>		
Expense Type		Amount
Direct Repair Supplies		
Direct Repairs and Maintenance-Buildings		
Transfers to capital, if project qualifies		
F&A spent by Facilities and Environmental Health & Public Safety for O&M		
<i>Other 1</i>		
<i>Other 2</i>		
<i>Other 3</i>		
<i>Total Other expenses, if any please itemize above (insert rows if necessary):</i>		-
	<b>Total</b>	<b>-</b>

**Note: These expenses are included in the F&A Expenditures Detail.**

North Carolina Central University did not report any applicable F&A activity.

**North Carolina State University**  
2012-13 Annual Report of Results  
Facilities and Administrative (F&A) Receipts Expenditures  
Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

<b>F&amp;A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.</b>		
Expense Type		Amount
Direct Repair Supplies		71,725
Direct Repairs and Maintenance-Buildings		870,710
Transfers to capital, if project qualifies		7,676,194
F&A spent by Facilities and Environmental Health & Public Safety for O&M		2,200,018
<i>Other 1</i>		
<i>Other 2</i>		
<i>Other 3</i>		
<i>Total Other expenses, if any please itemize above (insert rows if necessary):</i>		<u>-</u>
	<b>Total</b>	<b><u>10,818,647</u></b>

**Note: These expenses are included in the F&A Expenditures Detail.**

**University of North Carolina at Asheville**  
2012-13 Annual Report of Results  
Facilities and Administrative (F&A) Receipts Expenditures  
Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

<b>F&amp;A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.</b>		
Expense Type		Amount
Direct Repair Supplies		-
Direct Repairs and Maintenance-Buildings		-
Transfers to capital, if project qualifies		-
F&A spent by Facilities and Environmental Health & Public Safety for O&M		-
<i>Residual F&amp;A receipts pledged to support MAHEC facility acquisition debt service (FY 2014)</i>	18,314	
Other 2		
Other 3		
<i>Total Other expenses, if any please itemize above (insert rows if necessary):</i>	18,314	
	<b>Total</b>	<b><u>18,314</u></b>

**Note: These expenses are included in the F&A Expenditures Detail.**

**University of North Carolina at Chapel Hill**  
2012-13 Annual Report of Results  
Facilities and Administrative (F&A) Receipts Expenditures  
Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

<b>F&amp;A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.</b>		
Expense Type		Amount
Direct Repair Supplies		88,501
Direct Repairs and Maintenance-Buildings		1,635,738
Transfers to capital, if project qualifies		47,645,746
F&A spent by Facilities and Environmental Health & Public Safety for O&M		4,431,103
<i>Utilities (not captured above)</i>	133,473	
<i>Debt Service Payments</i>	23,448,361	
<i>Total Other expenses, if any please itemize above (insert rows if necessary):</i>		23,581,834
	<b>Total</b>	<b><u>77,382,922</u></b>

**Note: These expenses are included in the F&A Expenditures Detail.**

**University of North Carolina at Charlotte**  
2012-13 Annual Report of Results  
Facilities and Administrative (F&A) Receipts Expenditures  
Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

<b>F&amp;A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.</b>		
Expense Type		Amount
Direct Repair Supplies		-
Direct Repairs and Maintenance-Buildings		4,626
Transfers to capital, if project qualifies		-
F&A spent by Facilities and Environmental Health & Public Safety for O&M		-
<i>Other 1</i>		
<i>Other 2</i>		
<i>Other 3</i>		
<i>Total Other expenses, if any please itemize above (insert rows if necessary):</i>		-
	<b>Total</b>	<b>4,626</b>

**Note: These expenses are included in the F&A Expenditures Detail.**

**University of North Carolina at Greensboro**  
2012-13 Annual Report of Results  
Facilities and Administrative (F&A) Receipts Expenditures  
Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

<b>F&amp;A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.</b>		
Expense Type		Amount
Direct Repair Supplies		1,387
Direct Repairs and Maintenance-Buildings		13,502
Transfers to capital, if project qualifies		
F&A spent by Facilities and Environmental Health & Public Safety for O&M		10,557
<i>Other 1</i>		
<i>Other 2</i>		
<i>Other 3</i>		
<i>Total Other expenses, if any please itemize above (insert rows if necessary):</i>		-
	<b>Total</b>	<b><u>25,445</u></b>

**Note: These expenses are included in the F&A Expenditures Detail.**

**University of North Carolina at Pembroke**  
2012-13 Annual Report of Results  
Facilities and Administrative (F&A) Receipts Expenditures  
Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

<b>F&amp;A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.</b>		
Expense Type		Amount
Direct Repair Supplies		-
Direct Repairs and Maintenance-Buildings		
Transfers to capital, if project qualifies		
F&A spent by Facilities and Environmental Health & Public Safety for O&M		
<i>Other 1</i>		
<i>Other 2</i>		
<i>Other 3</i>		
<i>Total Other expenses, if any please itemize above (insert rows if necessary):</i>		-
	<b>Total</b>	<b>-</b>

**Note: These expenses are included in the F&A Expenditures Detail.**

University of North Carolina at Pembroke did not report any applicable F&A activity.

**University of North Carolina at Wilmington**  
2012-13 Annual Report of Results  
Facilities and Administrative (F&A) Receipts Expenditures  
Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

<b>F&amp;A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.</b>		
Expense Type		Amount
Direct Repair Supplies		-
Direct Repairs and Maintenance-Buildings		116,775
Transfers to capital, if project qualifies		-
F&A spent by Facilities and Environmental Health & Public Safety for O&M		-
Other 1		-
Other 2		-
Other 3		-
<i>Total Other expenses, if any please itemize above (insert rows if necessary):</i>		-
<b>Total</b>		<b>116,775</b>

**Note: These expenses are included in the F&A Expenditures Detail.**

**University of North Carolina School of the Arts**  
2012-13 Annual Report of Results  
Facilities and Administrative (F&A) Receipts Expenditures  
Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

<b>F&amp;A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.</b>		
Expense Type		Amount
Direct Repair Supplies		-
Direct Repairs and Maintenance-Buildings		-
Transfers to capital, if project qualifies		-
F&A spent by Facilities and Environmental Health & Public Safety for O&M		-
<i>Other 1</i>		
<i>Other 2</i>		
<i>Other 3</i>		
<i>Total Other expenses, if any please itemize above (insert rows if necessary):</i>		-
	<b>Total</b>	<b>-</b>

**Note: These expenses are included in the F&A Expenditures Detail.**

University of North Carolina School of the Arts did not report any applicable F&A activity.

**Western Carolina University**  
2012-13 Annual Report of Results  
Facilities and Administrative (F&A) Receipts Expenditures  
Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

<b>F&amp;A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.</b>		
Expense Type		Amount
Direct Repair Supplies		-
Direct Repairs and Maintenance-Buildings		-
Transfers to capital, if project qualifies		-
F&A spent by Facilities and Environmental Health & Public Safety for O&M		-
<i>Other 1</i>		
<i>Other 2</i>		
<i>Other 3</i>		
<i>Total Other expenses, if any please itemize above (insert rows if necessary):</i>		-
	<b>Total</b>	<b>-</b>

**Note: These expenses are included in the F&A Expenditures Detail.**

Western Carolina University did not report any applicable F&A activity.

**Winston-Salem State University**  
2012-13 Annual Report of Results  
Facilities and Administrative (F&A) Receipts Expenditures  
Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

<b>F&amp;A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.</b>		
Expense Type		Amount
Direct Repair Supplies		
Direct Repairs and Maintenance-Buildings		
Transfers to capital, if project qualifies		
F&A spent by Facilities and Environmental Health & Public Safety for O&M		
Other 1		-
Other 2		-
Other 3		
<i>Total Other expenses, if any please itemize above (insert rows if necessary):</i>		-
<b>Total</b>		<u>      </u>

**Note: These expenses are included in the F&A Expenditures Detail.**

Winston-Salem State University did not report any applicable F&A activity.

**North Carolina School of Science and Mathematics**  
2012-13 Annual Report of Results  
Facilities and Administrative (F&A) Receipts Expenditures  
Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

<b>F&amp;A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.</b>		
Expense Type		Amount
Direct Repair Supplies		-
Direct Repairs and Maintenance-Buildings		-
Transfers to capital, if project qualifies		-
F&A spent by Facilities and Environmental Health & Public Safety for O&M		-
<i>Other 1</i>		
<i>Other 2</i>		
<i>Other 3</i>		
<i>Total Other expenses, if any please itemize above (insert rows if necessary):</i>		-
	<b>Total</b>	<b>-</b>

**Note: These expenses are included in the F&A Expenditures Detail.**

North Carolina School of Science and Mathematics did not report any applicable F&A activity.

**University of North Carolina General Administration**  
2012-13 Annual Report of Results  
Facilities and Administrative (F&A) Receipts Expenditures  
Covering the period July 1, 2012 through June 30, 2013

G.S. 116-11 (9a) part c - The sum of facilities and administrative fees and overhead receipts collected or expended by each constituent institution for maintenance and operation of facilities that were **constructed with or at any time operated** by funds from the General Fund.

<b>F&amp;A receipt supported expenditures during the covered period for operation and maintenance of all qualified facilities as defined in G.S. 116-11 (9a) part c.</b>		
Expense Type		Amount
Direct Repair Supplies		
Direct Repairs and Maintenance-Buildings		
Transfers to capital, if project qualifies		
F&A spent by Facilities and Environmental Health & Public Safety for O&M		
<i>Other 1</i>		
<i>Other 2</i>		
<i>Other 3</i>		
<i>Total Other expenses, if any please itemize above (insert rows if necessary):</i>		-
	<b>Total</b>	<b>-</b>

**Note: These expenses are included in the F&A Expenditures Detail.**

University of North Carolina General Administration did not report any applicable F&A activity.

## Year End Facilities and Administrative Receipts Cash Balances

INSTITUTION NAME	FY 2011-12	FY 2012-13	Change
Appalachian State University	\$ 312,692	\$ 614,714	\$ 302,022
East Carolina University	11,438,158	6,855,286	(4,582,872)
Elizabeth City State University	988,666	1,033,678	45,012
Fayetteville State University	302,324	623,814	321,490
North Carolina A & T State University	(1,736,937)	80,627	1,817,564
North Carolina Central University	2,968,130	1,484,306	(1,483,824)
North Carolina State University	33,769,643	38,221,818	4,452,175
University of North Carolina at Asheville	698,061	716,376	18,315
University of North Carolina at Chapel Hill	185,432,751	172,711,534	(12,721,217)
University of North Carolina at Charlotte	18,267,616	22,662,168	4,394,552
University of North Carolina at Greensboro	11,640,504	10,191,276	(1,449,228)
University of North Carolina at Pembroke	575,594	315,067	(260,527)
University of North Carolina at Wilmington	210,979	(178,422)	(389,401)
Western Carolina University	1,126,429	1,270,933	144,504
Winston-Salem State University	1,896,156	1,884,896	(11,260)
North Carolina School of Science and Mathematics	-	-	-
University of North Carolina School for the Arts	-	-	-
University of North Carolina - General Administration	831,501	1,043,370	211,869
Total	\$ 268,722,267	\$ 259,531,441	\$ (9,190,826)