Report on Facilities and Administrative (F&A) Receipts



The University of North Carolina Board of Governors

March 2017

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UNC Report on Overhead Receipts [Facilities and Administrative (F&A) Receipts] 2015-16

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, 2016.

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 \$1.51 billion for FY 2015-16. For the year, about three-quarters of research and sponsored program awards come from federal sources, with about 20% from private industry and nonprofit organizations, while State and local governments provide about 3% 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 2015-16, UNC earned a total of \$243.9 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 2015-16, UNC expended a total of \$281.8 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 also expended \$56 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 \$243.9 million was earned in facilities and administrative receipts during the 2015-16 fiscal year. Consistent with their research missions, the two major research universities, North Carolina State University (20.2%) and UNC Chapel Hill (68.3 %), accounted for 88.5% 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 of its expenditure priorities for the year in one of the twelve following programs:

Program	Expenditures
Institutional Support	\$ 92,069,230
Organized Research	57,171,378
Physical Plant	50,154,180
Regular Term Instruction	47,018,629
General Academic Support	45,155,603
Multi-Activity (Transfers to Capital)	25,795,287
Libraries	8,698,765
Student Services	1,243,060
NCSU Veterinary Medicine	723,098
Community Services	391,614
Student Financial Aid	350,558
School of Government	4,434
Total	328,775,836
Multi-Activity (Transfers from Capital)	(46,932,262)
Total	\$ 281,843,574

In addition to the programmatic summary, each institution also provided an accounting of how F&A receipts were spent in FY 2015-16. Across the system, expenditures and percentages of each were categorized as follows:

			Percent
Expenditures		Amount	of Total
Personal Services	\$	96,463,052	34%
Purchased Services		82,533,685	29%
R&R Construction Debt Service		37,514,553	14%
Property, Plant & Equipment		23,131,251	8%
Supplies		22,372,366	8%
Other Expenses & Adjustments		16,268,401	6%
Aids & Public Assistance		3,560,266	1%
Total	\$2	281,843,574	100%

Expenditures by UNC Chapel Hill and North Carolina State University account for 88.5% of the total F&A expenditures. The University as a whole spent more F&A receipts than were brought in during 2015-16 reducing the F&A fund balance by just under \$38.0 million. System-wide F&A receipts supported approximately \$105.5 million of fund balance on June 30, 2016. UNC-CH accounted for 7% of this total or \$7.9 million; for UNC-CH this represents a decrease in fund balance from June 30, 2015 of \$10.4 million. Since the beginning of fiscal year 2016, UNC-CH has allocated this balance to the following major projects:

- Mary Ellen Jones Renovation (Capital Transfer Back) Negative \$47 million
- Research Facilities/ R&R \$25 million

In addition each campus has highlighted its major F&A expenditures for the year:

Appalachian State University

- Personnel necessary to carry out the research and sponsored programs mission (3.5 FTE Pre-Award, 3.5 FTE Post-Award, and other essential personnel).
- Supplies, software, equipment, memberships, and maintenance agreements on equipment used for research.

East Carolina University

- Fund direct costs related to research activities, such as: safety, regulatory compliance, hazardous waste disposal, business services, and information technology.
- Provide funds for strategic research program enhancement as directed by senior leadership on campus.
- Renovate and outfit research facilities, purchase and maintain research equipment, and to provide start-up funds for new faculty.

Elizabeth City State University

- Fund contracts and grants positions.
- Provide seminars and training workshops for faculty and staff to enhance proposal writing and grants management skills.
- Support research management tool and management of federally mandated research compliance.
- Critical and/or emergency needs identified by the Chancellor.

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.
- Fund e-procurement and e-payment business innovation initiatives.
- Fund single audit cost with State Auditor costs for federal programs.

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.
- Production of research communications materials and promotion through social media.
- Support of pre-award and post-award research administration functions for sponsored activities.

North Carolina Central University

- Provide support for research infrastructure, including but not limited to personnel, research databases, compliance tools, workshops, and maintenance of scientific equipment.
- Provide training for personnel on budget development.
- Support for protection of university intellectual property and research related economic development initiatives.
- Provide seed funding for further grant and proposal submissions which will spur research activities.

North Carolina State University

- Acquire specialized research equipment and provide operational support for shared research facilities and in support of faculty recruitments and retentions.
- Provide operational support for research units and research training programs.
- Fund building repairs and renovations necessary to support research activities.
- Invest to support research administration and regulatory compliance as well as to stimulate new research programs.

The 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.

The University of North Carolina at Chapel Hill

- Fund major repair and renovation projects for research facilities.
- 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.

The University of North Carolina at Charlotte

- Debt service for the Partnership, Outreach, and Research to Accelerate Learning (PORTAL) facility, a premier workspace and innovation center for regional and global business pioneers. PORTAL is the University of North Carolina at Charlotte's latest commitment to industry-university partnership designed to spur business growth and job creation, promote research and innovation, and support the entrepreneurial ecosystem in the Charlotte region.
- Capital improvements and infrastructure, including a renovation of Belk Gym which includes enhanced classroom space, teaching laboratory space, aquatics facility, and a state of the art health risk assessment laboratory.

The University of North Carolina at Greensboro

- Fund direct labor costs related to research/contract and foundation proposal and award management, undergraduate and graduate student support, safety, and regulatory compliance.
- Fund direct labor costs related to local and state requests for economic and community development assistance including commercialization and technology transfer.
- Renovate and up-fit facilities in order to accommodate grant/contract facilities' requirements, operation and maintenance of lab facilities, and library expenses related to research.
- Fund faculty and key research staff positions.

The 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.

The University of North Carolina School of the Arts

UNCSA had no F&A receipts or expenditures in 2015-16.

The University of North Carolina at Wilmington

- Support costs associated with maintaining an environment conducive to conducting research and scholarly advancement.
- Maintain and provide capital improvements and debt service for research infrastructure.
- Support research-related administrative functions.
- Foster research/creative activity in the classroom.

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 faculty professional development.
- Provide assistance with leasing a space for the Center for Community Safety and Health Disparities unit.
- Provide assistance with start-up costs to support a new grant funded initiatives.

North Carolina School of Science and Mathematics

NCSSM had no F&A receipts or expenditures in 2015-16.

The University of North Carolina General Administration

- Provide related compliance infrastructure, including Director of Sponsored Programs and accountant position, to administer Uniform Guidance (2 CFR Part 200) compliance standards.
- Support nominal F&A costs for sponsored programs not funded in the grant proposals, e.g., compliance systems/services, information technology support and supplies.

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.

University of North Carolina 2015-16 Facilities and Administration Receipts Summary

·		F&A Receipts							
Institution Name	Federal	State	Other	Total Receipts					
Appalachian State University	\$ 717,237	\$ 198,573	\$ 303,777	\$ 1,219,587					
East Carolina University	3,580,745	251,360	1,177,746	5,009,851					
Elizabeth City State University	128,647	18,072	-	146,719					
Fayetteville State University	489,444	16,127	173,548	679,119					
North Carolina Agricultural and Technical State University	3,790,942	12,087	78,688	3,881,717					
North Carolina Central University	2,087,852	66,429	195,104	2,349,385					
North Carolina State University	29,607,079	3,031,084	16,566,091	49,204,254					
University of North Carolina at Asheville	311,924	18,536	23,779	354,239					
University of North Carolina at Chapel Hill	127,218,385	2,361,105	36,938,607	166,518,097					
University of North Carolina at Charlotte	5,563,663	404,221	1,522,979	7,490,863					
University of North Carolina at Greensboro	3,992,455	129,536	187,373	4,309,364					
University of North Carolina at Pembroke	396,600	-	-	396,600					
University of North Carolina at Wilmington	1,092,236	98,001	183,672	1,373,909					
Western Carolina University	375,517	34,068	37,863	447,448					
Winston-Salem State University	226,781	. 5,898	19,996	252,675					
University of North Carolina School of the Arts		-	-	-					
North Carolina School of Science and Mathematics		-	-	-					
University of North Carolina General Administration	173,479	7,562	39,419	220,460					
Tot	al \$ 179,752,986	\$ 6,652,659	\$ 57,448,642	\$ 243,854,287					

University of North Carolina 2015-16 Facilities and Administration Receipts Summary

	F&A Expenditures							
Institution Name	Community Services	Extention Instruction	General Academic Support	Institutional Support	Libraries	Multi-Activity	NCSU Veterinary Medicine	
Appalachian State University	\$-	\$-	\$ 1,006,008	\$ 129,322	\$-	\$-	\$	
East Carolina University	-	-	-	-	-	-		
Elizabeth City State University	-	-	16,961	412,977	-	-		
Fayetteville State University	53,576	-	61,836	119,688	-	-		
North Carolina Agricultural and Technical State University	5,171	-	1,276,426	669,468	-	-		
North Carolina Central University	-	-	-	415,664	-	-	-	
North Carolina State University	273,241	-	2,172,165	17,456,301	1,259,826	-	723,098	
University of North Carolina at Asheville	-	-	-	187,141	-	-	-	
University of North Carolina at Chapel Hill	-	-	30,201,629	71,583,577	7,437,809	(21,265,413)	-	
University of North Carolina at Charlotte	-	-	5,946,159	(12,880)	-	-	-	
University of North Carolina at Greensboro	-	-	3,657,556	397,596	-	-		
University of North Carolina at Pembroke	27,604	-	103,360	11,184	-	-		
University of North Carolina at Wilmington	-	-	641,132	348,795	-	-	-	
Western Carolina University	12,442	-	33,853	838	1,130	128,438		
Winston-Salem State University	19,580	-	38,518	20,263	-	-	-	
University of North Carolina School of the Arts	-	-	-	-	-	-	-	
North Carolina School of Science and Mathematics	-	-	-	-	-	-		
University of North Carolina General Administration	-	-	-	329,296	_	-		
Total	\$ 391.614	Ś -	\$ 45 155 603	\$ 92.069.230	\$ 8 698 765	\$ (21.136.975)	\$ 723.098	

Total \$ 391,614 \$ - \$45,155,603 \$92,069,230 \$8,698,765 \$ (21,136,975) \$ 723,098

University of North Carolina 2015-16 Facilities and Administration Receipts Summary

, 	F&A Expenditures (continued)							
Institution Name	Organized Research	Other Auxiliary Operation	Physical Plant	Regular Term Instruction	School of Government	Student Financial Aid	Student Services	Total Expenses
Appalachian State University	\$ 21,300	\$-	\$-	\$-	\$-	\$-	\$-	\$ 1,156,630
East Carolina University	5,130,082	-	-	-	-	-	-	5,130,082
Elizabeth City State University	-	-	-	-	-	-	-	429,938
Fayetteville State University	103,506	-	-	15,423	-	-	-	354,029
North Carolina Agricultural and Technical State University	1,096,651	-	-	115,864	-	-	-	3,163,580
North Carolina Central University	505,584	-	-	979,662	-	-	2,224	1,903,134
North Carolina State University	16,175,438	-	34,354,691	6,440,914	-	108,000	87,675	79,051,349
University of North Carolina at Asheville	-	-	-	167,098	-	-	-	354,239
University of North Carolina at Chapel Hill	33,760,622	-	15,703,697	38,327,665	4,434	92,548	1,106,523	176,953,091
University of North Carolina at Charlotte	-	-	-	-	-	-	-	5,933,279
University of North Carolina at Greensboro	-	-	12,594	-	-	-	-	4,067,746
University of North Carolina at Pembroke	-	-	-	26,325	-	-	-	168,473
University of North Carolina at Wilmington	270,137	-	83,198	-	-	150,010	-	1,493,272
Western Carolina University	21,108	-	-	533,707	-	-	29,985	761,501
Winston-Salem State University	86,950	-	-	411,971	-	-	16,653	593,935
University of North Carolina School of the Arts	-	-	-	-	-	-	-	-
North Carolina School of Science and Mathematics	-	-	-	-	-	-	-	-
University of North Carolina General Administration	-	-	-	-	-	_	-	329,296
Total	\$ 57,171,378	\$-	\$ 50,154,180	\$ 47,018,629	\$ 4,434	\$ 350,558	\$ 1,243,060	\$ 281,843,574

Summary

University of North Carolina 2015-16 Facilities and Administration Receipts Summary

	Change in F&A Fund Balance						
Institution Name	Receipts Total	Expenditures Total	Change in Balance	2015-16 Ending Balance			
Appalachian State University	\$ 1,219,587	\$ 1,156,630	\$ 62,957	\$ 1,413,922			
East Carolina University	5,009,851	5,130,082	(120,231)	9,740,919			
Elizabeth City State University	146,719	429,938	(283,219)	309,902			
Fayetteville State University	679,119	354,029	325,090	536,172			
North Carolina Agricultural and Technical State University	3,881,717	3,163,580	718,137	2,268,550			
North Carolina Central University	2,349,385	1,903,134	446,251	2,928,822			
North Carolina State University	49,204,254	79,051,349	(29,847,095)	39,365,802			
University of North Carolina at Asheville	354,239	354,239	-	26,026			
University of North Carolina at Chapel Hill	166,518,097	176,953,091	(10,434,994)	7,884,436			
University of North Carolina at Charlotte	7,490,863	5,933,279	1,557,584	25,704,859			
University of North Carolina at Greensboro	4,309,364	4,067,746	241,618	8,504,957			
University of North Carolina at Pembroke	396,600	168,473	228,127	535,631			
University of North Carolina at Wilmington	1,373,909	1,493,272	(119,363)	2,160,930			
Western Carolina University	447,448	761,501	(314,053)	1,542,731			
Winston-Salem State University	252,675	593,935	(341,260)	1,622,244			
University of North Carolina School of the Arts	-	-	-	-			
North Carolina School of Science and Mathematics	-	-	-	-			
University of North Carolina General Administration	220,460	329,296	(108,836)	918,136			
Total	\$ 243,854,287	\$ 281,843,574	\$ (37,989,287)	\$ 105,464,039			

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amoun
iversity of North Carolina General Administration		zed Research	Federal	Defnce Applic Grp Suppt Sp Ops	13,9
iversity of North Carolina General Administration iversity of North Carolina General Administration		ional Agreements ional Agreements	Federal Federal	Gear UP III NC Quest XII Admin	137,2 7
iversity of North Carolina General Administration		ional Agreements	Federal	US India Partnership	,
versity of North Carolina General Administration		ional Agreements	Federal	NC Quest XII Integrated Neuro	2,9
versity of North Carolina General Administration		ional Agreements	Federal	Prgm Imprv Recrtmnt Eductors	13,9
versity of North Carolina General Administration		ional Agreements	Federal	NC Quest XIII Admin	4,5
versity of North Carolina General Administration		ional Agreements	Other	State Systems Transformation	2,3
versity of North Carolina General Administration versity of North Carolina General Administration		ional Agreements IUNITY SERVICES	Other Other	Access C&E-Col Acces Expan Fnd Credit When Its Due	1 (2
versity of North Carolina General Administration		RACE TO THE TOP	State	Race to Top NCDPI Fed Pass Thr	(2
versity of North Carolina General Administration		ional Agreements	State	NC Quest XII Integrated Neuro	1,1
versity of North Carolina General Administration		UNITY SERVICES	State	NC P20-2 SLDS	6,4
versity of North Carolina General Administration	401 Educat	ional Agreements	Other	Chinese Language Council Inter	37,1
abeth City State University	101 REGUL	AR TERM INSTRUCTION	State	Albemarle 13 Math & Science Partnership	7,9
beth City State University		NIZED RESEARCH	Federal	Center for Remote Sensing	(
beth City State University		NIZED RESEARCH	Federal	HBCU-Masters Degree Program	9,6
beth City State University		NIZED RESEARCH	Federal	Viking STEM Elevating Higher and Emerging Stronger	13,0
beth City State University beth City State University		NIZED RESEARCH	Federal Federal	ECSU Minority Access to Research Careers (E-MARC) E-MARC xtn 550002 Budget YR4	22,5 14,3
beth City State University		NIZED RESEARCH	Federal	REU Site: Arctic and Antarctic CReSIS Project	4,4
beth City State University		NIZED RESEARCH	Federal	2012 DHS Scientific Leadership Award	17,0
eth City State University		VIZED RESEARCH	Federal	Aviation Tech in Counter-Poaching-KWS	14,9
beth City State University		VIZED RESEARCH	Federal	RCN EukHiTS: Eukaryotic biodiversity Research	14,5
beth City State University		NIZED RESEARCH	Federal	MAC-CAE	3
eth City State University		UNITY SERVICES	Federal	School Leadership Program	7,6
beth City State University	142 COMM	IUNITY SERVICES	Federal	Historic Black College Univ	(34,6
beth City State University		IUNITY SERVICES	Federal	2015 Housing Counseling Program	12,2
beth City State University		UNITY SERVICES	Federal	Comprehensive Housing Counseling	2,5
eth City State University		IUNITY SERVICES	State	National Summer Transportation Institute	6,0
eth City State University		UNITY SERVICES	State	National Summer Transportation Institute - Bond	1,1
eth City State University		AL ACADEMIC SUPPORT	Federal	Minority Science Improvement	8,4
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beth City State University beth City State University		NT SERVICES	Federal	Upward Bound Program Student Support Services	12,3
eth City State University		NT SERVICES	Federal	Targeted Infusion Project	3,1
eth City State University		NT SERVICES	Federal	VA NC Alliance for Minority	3,1 4,0
eth City State University		NT SERVICES	State	ENC Collaborative Renewable Energy	2,9
beth City State University		NT SERVICES	Federal	LSAMP Yr4 Budget 559700 Extension	2,0
Carolina University		r Term Instruction	Federal	14-15 Advanced Education Nursing Tr	10,1
Carolina University	101 Regula	r Term Instruction	Federal	2014-2016 SEED TEACHER LEADERSHIP D	6
Carolina University	101 Regula	r Term Instruction	Federal	A FRAMEWORK FOR EFFECTIVE SOFTWARE	
arolina University	101 Regula	r Term Instruction	Federal	APTR Interprofessional and Preventi	4
Carolina University		r Term Instruction	Federal	Advanced Nursing Education Program	12,9
Carolina University		r Term Instruction	Federal	CHEMISTRY AND PHYSICS SCHOLARSHIP P	3,1
arolina University		r Term Instruction	Federal	ECU Collegiate Recovery Community	:
Carolina University		r Term Instruction	Federal	ECU Collegiate Recovery Community 2	9,8
Carolina University		r Term Instruction	Federal	ECU SPED SIP 2015	1,1
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Carolina University		r Term Instruction	Federal	EXCEPTIONAL CHILDREN CONTRACT 2014-	۷,۰
Carolina University		r Term Instruction	Federal	EXCEPTIONAL CHILDREN CONTRACT 2015-	18,9
Carolina University		r Term Instruction	Federal	Engendering High Quality Personnel	5,3
Carolina University		r Term Instruction	Federal	Enhancing the Primary Care Manageme	
Carolina University	101 Regula	r Term Instruction	Federal	Enhancing the Primary Care Mgmt of	14,9
Carolina University	101 Regula	r Term Instruction	Federal	Geriatrics Workforce Enhancement Pr	46,0
Carolina University	101 Regula	r Term Instruction	Federal	Integrating Sustainability Into Urb	1,:
Carolina University		r Term Instruction	Federal	Intersections STEM- TRWP	3,6
Carolina University		r Term Instruction	Federal	NC ECONOMICALLY DISADVANTAGED AND D	1,8
Carolina University		r Term Instruction	Federal	NC Economically Disadvantaged and D	4,3
Carolina University		r Term Instruction	Federal	Occupational Noise and Sun Exposure	
Carolina University		r Term Instruction	Federal	PROJECT LEAD: LEADING, EMPOWERING,	1,:
Carolina University Carolina University		r Term Instruction r Term Instruction	Federal Federal	QUEST XII: INTEGRATING NEUROSCIENCE REU SITE: SOFTWARE TESTING - FOUNDA	3,5 16,4
arolina University		r Term Instruction	Federal	REU SITE: SOFTWARE TESTING AND ANAL	2,2
Carolina University		r Term Instruction	Federal	Science Education Against Drug Abus	4,0
Carolina University		r Term Instruction	Federal	Summer Institute for Research Desig	
Carolina University		r Term Instruction	Federal	THE DEGREE PROJECT SCHOLARSHIP EXPE	3,5
arolina University		r Term Instruction	Federal	TITLE II PART B MATHE SCIENCE PARTN	5,
arolina University	110 Organ	zed Research	Federal	(P50) Reducing Health Disparities i	(2
Carolina University	110 Organ	zed Research	Federal	(Yr. 2) NC CTG Farmer's Market Eval	
arolina University		zed Research	Federal	A FRAMEWORK FOR EFFECTIVE SOFTWARE	1,
arolina University		zed Research	Federal	ANALYSIS OF TRANSLATION REPRESSION	10,
arolina University		zed Research	Federal	ASPIRE: Advancing State Policy in t	7,
arolina University		zed Research	Federal	ASSESSING NON-INVASIVE MEASURES OF	1
arolina University		zed Research	Federal	Advancd Regional and Decadal Predic	
arolina University		zed Research	Federal	Advancing Integration of Population	1
arolina University		zed Research	Federal	An Interdisciplinary Approach to Ho	1,
arolina University arolina University		zed Research zed Research	Federal Federal	Analysis of a Translation Repressio Assessing Sand Resources on the Nor	29, 41,
arolina University Carolina University		zed Research	Federal	Assessing Sand Resources on the Nor Assessment of Occupational Safety a	41,
arolina University		zed Research	Federal	BRCA 1 IS NECESSARY FOR OPTIMAL SKE	82,
arolina University		zed Research	Federal	Becoming German: Middle Eastern Ref	02,
arolina University		zed Research	Federal	Biological Vascular Grafts	9,
arolina University		zed Research	Federal	CAREER: Analysis of MicroRNA Functi	26,
arolina University		zed Research	Federal	CAREER: Trajectories of Ecosystem R	23,
arolina University	110 Organ	zed Research	Federal	CDC/ATHN 14-15	4
arolina University		zed Research	Federal	CESU: High-Resolution Topographic D	3,3
arolina University		zed Research	Federal	CESU: Synthesis of High and Low Mar	4,5
arolina University		zed Research	Federal	Calmodulin Kinases and Control of S	91,:
arolina University		zed Research	Federal	Characterization of Atomospheric P	42,7
arolina University		zed Research	Federal	Chronic Granulomatous Lung Inflamma	22,0
arolina University		zed Research	Federal	Coastal SEES Collaborateive Researc	20,4
Carolina University		zed Research	Federal	Collaboration to Improve Blood Pres	6,
arolina University		zed Research	Federal	Collaborative Research An Interdisc	-
Carolina University		zed Research	Federal	Collaborative Research: Blowout Dyn	46
arolina University		zed Research	Federal	Collaborative Research: Mechanisms	46,0
Carolina University		zed Research	Federal	Collaborative Research: Spatial and	5,8
Carolina University		zed Research	Federal	Collaborative Research: Vulnerabili	14,9
Carolina University		zed Research	Federal Federal	Collaborative Research: Vulnerabili	8,2
Saralian Haiyarrity		zed Research	regeral	Community-wide Public Health Risk A	17,1
		zed Research	Federal	Coordinating Center for the Drug In	A -
Carolina University Carolina University Carolina University	110 Organ	zed Research zed Research	Federal Federal	Coordinating Center for the Drug In Creating a Vision and Action Plan f	4,4

	University Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
ast Carolina University		Organized Research	Federal	Delineation of Borrelia Burgdorferi	50,7: 9,5:
ast Carolina University ast Carolina University		Organized Research Organized Research	Federal Federal	Depression Treatment & Risk for Car Development of Use Case Scenarios f	9,5.
st Carolina University		Organized Research	Federal	Development of a Climatology of Pre	5,8
st Carolina University		Organized Research	Federal	Discovery and Characterization of N	26,8
st Carolina University st Carolina University		Organized Research	Federal Federal	Dissertation Research: Sound Commun Dissolved Pyrogenic Organic Matter	1,69
t Carolina University		Organized Research Organized Research	Federal	Duality for Classical p-adic Groups	10,40
t Carolina University		Organized Research	Federal	ECU Bariatric Surgery Clinical	20,7:
t Carolina University		Organized Research	Federal	ECU Cooperative Winter Tagging Crui	6,30
t Carolina University		Organized Research	Federal	ELGAN 2 14-15	(3
t Carolina University		Organized Research	Federal	ESTIMATING HUMAN HEALTH RISKS FROM	(1,4)
t Carolina University t Carolina University		Organized Research Organized Research	Federal Federal	EVAL OF A HUMAN Fc BIFUNCTIONAL FUS EVALUATION OF HUMAN Fc BIFUNCTIONAL	91,6:
t Carolina University		Organized Research	Federal	Effects of Exercise Intensity on Fi	4,40
t Carolina University		Organized Research	Federal	Effects of Sea Level Rise on Coasta	3,8
Carolina University		Organized Research	Federal	Elucidating the Role of the Ftz-F1	40
Carolina University		Organized Research	Federal	FRF Albermarle Sound Observing Syst	15,8
Carolina University		Organized Research	Federal	Flood Risk and Uncertainty: Assessi	1,2
Carolina University Carolina University		Organized Research Organized Research	Federal Federal	FoodMaster: Impacting Middle Grade GENETIC DETERMINANTS OF LIMB PATHOL	15,8 117,7
Carolina University		Organized Research	Federal	Geriatric Academic Career Award 201	6
Carolina University		Organized Research	Federal	Glacier Inventory Reports Interpret	2,7
Carolina University		Organized Research	Federal	High Speed Low Cost Spectral Domain	,
Carolina University	110	Organized Research	Federal	Hyaluronan Cell Interaction in Cart	9,8
Carolina University		Organized Research	Federal	Identify Cultural Resources Sites A	6
Carolina University		Organized Research	Federal	Implementing the Watershed Restorat	2,2
Carolina University		Organized Research	Federal	Improving Food Sales Settings	4,8
Carolina University Carolina University		Organized Research Organized Research	Federal Federal	Indicators and Indices of Drought i Inequality and Multiracial Gatekeep	(21,2
Carolina University Carolina University		Organized Research Organized Research	Federal	Inequality and Multiracial Gatekeep Interferon-Beta as an Adjuvant for	21,2 3,0
Carolina University		Organized Research	Federal	Interferons as Adjuvants for Tolero	106,2
Carolina University		Organized Research	Federal	Intravital Assessment of Borrelia B	/-
Carolina University	110	Organized Research	Federal	Investigation of Fe Isotope Fractio	22,3
Carolina University		Organized Research	Federal	Joint Estimation of Revealed and St	6,4
Carolina University		Organized Research	Federal	Label_Free Rf Imaging of Cell Membr	6
Carolina University		Organized Research Organized Research	Federal Federal	Labor Implications of Sustainable C	1,2
Carolina University Carolina University		Organized Research Organized Research	Federal	Lean and Green at NC Wineries and B Liaison for Integrative Health Scie	4,2 10,1
Carolina University		Organized Research	Federal	Lick Creek Watershed Restoration	4,4
Carolina University		Organized Research	Federal	Lipid Metabolism in Obesity, Exerci	91,8
Carolina University		Organized Research	Federal	MECHANISTIC STUDIES OF TRANSTHYRETI	20,0
Carolina University		Organized Research	Federal	MHCII Cross-Presentation as a Drive	29,4
Carolina University	110	Organized Research	Federal	MITOCHONDRIA RESPIRASOMES IN ACUTE	80,5
Carolina University		Organized Research	Federal	MITOCHONDRIAL RESPIRASOMES IN ACUTE	1,6
Carolina University		Organized Research	Federal	MRI-BASED MODELING TO UNDERSTAND AN	15,4
Carolina University Carolina University		Organized Research Organized Research	Federal Federal	MRI: Acquisition of an Acoustic Wav MYOCARDIAL REDOX STATUS CATECHOLAMI	10,2 134,6
Carolina University		Organized Research	Federal	Managed Migration and the Value of	4,0
Carolina University		Organized Research	Federal	Manganese Transport and Virulence i	51,0
Carolina University		Organized Research	Federal	Mechanisms of Alcohol-Estrogen Hemo	90,7
Carolina University	110	Organized Research	Federal	Modeling Acoustic Propagation in Li	4,6
Carolina University		Organized Research	Federal	Monitoring Dynamics of the Oregon I	
Carolina University		Organized Research	Federal	Multidisciplinary Investigation of	4,3
Carolina University		Organized Research	Federal Federal	Muscle-Resident Stem Cells for Angi	7
Carolina University Carolina University		Organized Research Organized Research	Federal	NADPH Oxidase and Microvascular Dys NASA CDOM Workshop	26,8
Carolina University		Organized Research	Federal	Nutrient Transport from Onsite Wast	1,1
Carolina University		Organized Research	Federal	OLDER DRIVERS & NAVIGATION DEVICES	11,9
Carolina University		Organized Research	Federal	ORNC OPERATION RE-ENTRY	10,7
Carolina University	110	Organized Research	Federal	Occupational Therapist Involvement	4,5
Carolina University		Organized Research	Federal	On the Export of Dissolved Organic	60,8
Carolina University		Organized Research	Federal	Organ Dose Reconstruction for Patie	29,1
Carolina University		Organized Research	Federal	Organic Cations and Mitochondrial E	3
Carolina University Carolina University		Organized Research Organized Research	Federal Federal	PERIPHERAL ENDOTHELIAL & MUSCLE CEL POST-PARTUM DEPRESSION IN AFRICAN A	63,8 16,3
Carolina University		Organized Research	Federal	PROTEIN PHOSPHATASE-1: A MOLECULAR	35,5
Carolina University		Organized Research	Federal	PSAC: The Occurrence and Fate of Ro	3,3
Carolina University		Organized Research	Federal	Partners in Community Health Evalua	22,6
Carolina University	110	Organized Research	Federal	Planetary Protection Research, Plan	11,6
Carolina University		Organized Research	Federal	Post-Glacial Variations in the East	5
Carolina University		Organized Research	Federal	Preventing Lyme Disease Exposure Am	5,7
Carolina University		Organized Research	Federal	Problems of Definability and Decida	5,3
Carolina University Carolina University		Organized Research Organized Research	Federal Federal	Project Sickle Cell CIA Protection by Engineered Cerium Oxi	6,1 4,0
Carolina University		Organized Research Organized Research	Federal	REDUCING DISPARITIES WITH LITERACY-	4,u 9,6
Carolina University		Organized Research	Federal	RESTLESS LEGS SYNDROME: PATHOPHYSIO	14,5
Carolina University		Organized Research	Federal	REU: Biomedical Engineering in Simu	7,0
Carolina University	110	Organized Research	Federal	RHO GTPASES & NEAUROPROTECTION MODE	6,3
Carolina University		Organized Research	Federal	RHO GTPASES AND NEUROPROTECTION MOD	14,9
Carolina University		Organized Research	Federal	RTOG 0848	
Carolina University		Organized Research	Federal	Reading: Effects of Aging on the In	8,8
Carolina University Carolina University		Organized Research Organized Research	Federal Federal	Redox Biology & Muscle Insulin Resi Reducing Health Disparities in Hype	67,9 5,2
Larolina University Carolina University		Organized Research Organized Research	Federal	Reducing Health Disparities in Hype Regulation of HTLV-1 and Cellular G	5,. 24,8
Carolina University		Organized Research	Federal	Regulatory Networks That Control GL	24,0
Carolina University		Organized Research	Federal	Reimagining Urban Space: Petra in t	5,0
Carolina University		Organized Research	Federal	Research to Support Design and Siti	24,0
arolina University	110	Organized Research	Federal	River Herring and American Eel Acce	
Carolina University		Organized Research	Federal	Role Of B. Fragilis	36,6
Carolina University		Organized Research	Federal	Rural Health Network Development Pl	9
Carolina University		Organized Research	Federal	S-Curves Beach Nourishment Monitori	3,9
Carolina University		Organized Research	Federal	SALVAGING THE ISCHEMIC MYOCARDIUM:	52,9
Carolina University		Organized Research	Federal	SKELETAL MUSCLE & VASCULAR REMODELI	9
Carolina University Carolina University		Organized Research	Federal Federal	SLEEP & Pain In Children with Sickl	7 9,6
Carolina University Carolina University		Organized Research Organized Research	Federal Federal	Scavenger Receptor BI regulates oxi Sea-Level Rise and Salt-Marsh Respo	9,6
Carolina University Carolina University		Organized Research Organized Research	Federal	Sea-Level Kise and Salt-Marsh Respo Skeletal Muscle De Novo Lipogenesis	10,3
Carolina University		Organized Research	Federal	Skeletal Muscle and Vascular Remode	4,7
Carolina University		Organized Research	Federal	Smart Shopping - Food Shopping Inte	4,7
		Organized Research	Federal	Social and Behavioral influences on	7
	110				
Carolina University		Organized Research	Federal	StateView Program Development and O	2,3
t Carolina University t Carolina University t Carolina University t Carolina University t Carolina University	110 110		Federal Federal Federal	StateView Program Development and O Structure-Function Relationships in Studies on the Pseudomonas Aerugino	2,: 22,9 101,4

	University Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
ast Carolina University		Organized Research	Federal	Suppressing Inflammation and Boosti	119,883.72
ast Carolina University ast Carolina University		Organized Research Organized Research	Federal Federal	Survey for Container-Inhabiting Aed Survey of Submerged Aquatic Vegetat	69.18 3,039.90
ast Carolina University		Organized Research	Federal	TRANSGENE ENHANCEMENT OF HYALURONAN	58,775.46
ast Carolina University		Organized Research	Federal	TREATMENT OF CARDIAC REPERFUSION IN	66,389.5
ast Carolina University	110	Organized Research	Federal	Targeting Ceramide Glycosylation in	82,772.48
ast Carolina University		Organized Research	Federal	Tele-TEAM Care: Bringing th Healthc	9,769.5
ast Carolina University		Organized Research	Federal	Tele-TEAM Care: Bringing the Health	26,630.9
ast Carolina University ast Carolina University		Organized Research Organized Research	Federal Federal	The Chronic Kidney Disease in Child The Development of a Mobile Health	4,849.5 3,179.7
ast Carolina University		Organized Research	Federal	The Dynamics of Mountains, Climate,	15,857.65
ast Carolina University		Organized Research	Federal	The Final Phase of Donne Variorum	23,745.4
ast Carolina University		Organized Research	Federal	The Function of Claudin 7 in Renal	(918.2
ast Carolina University		Organized Research	Federal	The Genetic Basis for Reduced Sexua	11,577.7
ast Carolina University		Organized Research	Federal	The Interpretation of Patterned Inj	11,693.32
ast Carolina University ast Carolina University		Organized Research Organized Research	Federal Federal	Therapeutic Vaccines for Treatment Threat Assessment And Mitigation In	0.84 2,592.79
ast Carolina University		Organized Research	Federal	To Characterize Nongenomic Progesti	33,019.34
ast Carolina University		Organized Research	Federal	Trial of Naltrexone and Dextromethr	(6,625.9
ast Carolina University		Organized Research	Federal	Tumor Heterogeniety and Early Outco	2,622.84
ast Carolina University		Organized Research	Federal	USFWS USAF Hydrology	11,712.21
East Carolina University		Organized Research	Federal	USGBC's PtD Pilot Credit: Evaluatin USSSP-IODP	1,657.48
East Carolina University East Carolina University		Organized Research Organized Research	Federal Federal	USSSP-IODP Understanding the Link Between Obes	2,603.34 695.08
East Carolina University		Organized Research	Federal	Water Quality Data Exchange Network	2,257.60
ast Carolina University		Organized Research	Federal	What Level of Tourism Traffic Shoul	3,937.12
East Carolina University		COMMUNITY SERVICES	Federal	2015 SNAP-Ed MATCH expansion	13,682.09
East Carolina University	142	COMMUNITY SERVICES	Federal	2016 GEAR UP Aspire and Senior Day	196.57
East Carolina University		COMMUNITY SERVICES	Federal	A Phase II/III Study: A071102 Alli	51.78
East Carolina University		COMMUNITY SERVICES	Federal	A Prospective Randomized Crossov	(198.19
East Carolina University		COMMUNITY SERVICES COMMUNITY SERVICES	Federal	A011202 / Alliance: A Randomized P A071101: A Phase II Trial of Heat S	51.78
East Carolina University East Carolina University		COMMUNITY SERVICES COMMUNITY SERVICES	Federal Federal	A071101: A Phase II Trial of Heat S A071401: A Phase II Trial of SMO/AK	51.79 4.98
East Carolina University		COMMUNITY SERVICES	Federal	ABSTINENCE EDUCATION (INSIGHT) FY 2	4.56
East Carolina University		COMMUNITY SERVICES	Federal	ANATOMY PROSECTIONS/DISSECTIONS FOR	2,135.99
East Carolina University	142	COMMUNITY SERVICES	Federal	ATACH-II Antihypertensive Treatment	(187.24
East Carolina University		COMMUNITY SERVICES	Federal	Abstinence Education (Project Insig	15,081.48
East Carolina University		COMMUNITY SERVICES	Federal	AgriSafe Network of North Carolina	1.61
East Carolina University		COMMUNITY SERVICES	Federal	Alliance A011106 (ALTERNATE): ALTe	339.67
East Carolina University East Carolina University		COMMUNITY SERVICES COMMUNITY SERVICES	Federal Federal	Alliance A081105 (EGFR for ALCHEMIS Alliance A151216 (Screening ALCHEMI	54.76 54.76
East Carolina University		COMMUNITY SERVICES	Federal	Anatomy Prosections/Dissections for	30,943.72
East Carolina University		COMMUNITY SERVICES	Federal	Billing, Coding and Reimbursement P	25,283.76
East Carolina University		COMMUNITY SERVICES	Federal	CAPUS 2014-2015 (Care and Preventio	1,207.60
East Carolina University		COMMUNITY SERVICES	Federal	CAPUS 2015-2016 (Care and Preventio	2,627.96
East Carolina University		COMMUNITY SERVICES	Federal	CESU: Guiltford Courthouse Ethnogr	0.03
East Carolina University		COMMUNITY SERVICES	Federal	Center for Integrated Care Delivery	11,728.93
East Carolina University		COMMUNITY SERVICES	Federal	Coaching, Mentoring, Performance Ev	352.38
East Carolina University East Carolina University		COMMUNITY SERVICES COMMUNITY SERVICES	Federal Federal	Continuity of Care Experiences in U CureGN: Cure Glomerulonephropathy N	5,405.05 2,613.56
East Carolina University		COMMUNITY SERVICES	Federal	E2108 A RANDOMIZED PHS III	1,498.77
East Carolina University		COMMUNITY SERVICES	Federal	E4512 (ALK for ALCHEMIST) ECOG-ACRI	54.76
East Carolina University		COMMUNITY SERVICES	Federal	EASTERN REGIONAL CSA PREVENTION	8,602.30
East Carolina University	142	COMMUNITY SERVICES	Federal	ECOG 1609: PHASE III RANDOMIZED STU	79.91
East Carolina University		COMMUNITY SERVICES	Federal	ECU Regional Training Center 14-15	(32.75
East Carolina University		COMMUNITY SERVICES	Federal	ECU Regional Training Center 15-16	2,723.23
East Carolina University East Carolina University		COMMUNITY SERVICES COMMUNITY SERVICES	Federal Federal	Eastern Regional CSA Prevention 14- Enhancing Prevention and Population	(140.86 (0.59
East Carolina University		COMMUNITY SERVICES	Federal	Evaluation of DVHPDI LAP Sites	7,075.31
East Carolina University		COMMUNITY SERVICES	Federal	FIT TO FARM: PROTECTING AGRICULTURE	1,534.67
East Carolina University		COMMUNITY SERVICES	Federal	FORESTRY EQUIPMENT OPERATORS TRANSL	3,220.21
East Carolina University		COMMUNITY SERVICES	Federal	Fed Sea Grant Extension Program at	18,322.74
East Carolina University		COMMUNITY SERVICES	Federal	HABP/VABP - Prospective Observation	509.20
East Carolina University		COMMUNITY SERVICES	Federal	History Collections at the William	12,535.20
East Carolina University East Carolina University		COMMUNITY SERVICES COMMUNITY SERVICES	Federal Federal	IODP SEP Co-Chair Subaward N1048 - PROSPECT: A Phase II/III Tr	4,397.23 211.04
East Carolina University		COMMUNITY SERVICES	Federal	NC Preventing Underage Drinking Ini	1,344.22
East Carolina University		COMMUNITY SERVICES	Federal	NC Regional WIC Training Centers	(0.01
East Carolina University	142	COMMUNITY SERVICES	Federal	NC Regional WIC Training Centers 20	5,287.31
East Carolina University	142	COMMUNITY SERVICES	Federal	NC Sea Grant Coastal Communities Pr	1,648.71
East Carolina University		COMMUNITY SERVICES	Federal	NC-LINK SYSTEMS LINKAGE AND ACCESS	477.15
East Carolina University		COMMUNITY SERVICES	Federal	NRG BR001: A Phase I Study of Stere	51.79
East Carolina University East Carolina University		COMMUNITY SERVICES	Federal Federal	NSABP B-43 NSABP-B-51 / RTOG-1304: A Randomiz	15.87 58.83
East Carolina University East Carolina University		COMMUNITY SERVICES	Federal	NSABP-B-51 / KTOG-1304: A Kandomiz National Biological Sample and Data	58.83 1,114.53
East Carolina University		COMMUNITY SERVICES	Federal	National Biological Sample and Data Ninth Eastern North Carolina Litera	1,114.53
East Carolina University		COMMUNITY SERVICES	Federal	OPERATION LINK	(5,303.17
East Carolina University	142	COMMUNITY SERVICES	Federal	OPERATION REENTRY: VETERAN RESILIEN	57,947.26
East Carolina University	142	COMMUNITY SERVICES	Federal	OPERATIONAL LINK 2015-16	8,778.29
East Carolina University		COMMUNITY SERVICES	Federal	ORNC OPERATION RE-ENTRY	19,733.11
East Carolina University		COMMUNITY SERVICES	Federal	ORNC: VETERAN RESILIENCY & REINTEGR	4,533.01
East Carolina University		COMMUNITY SERVICES COMMUNITY SERVICES	Federal	Operation Link 2014-15 PHASE III TRIAL OF POST-SURGICAL ST	6,320.49
East Carolina University East Carolina University		COMMUNITY SERVICES COMMUNITY SERVICES	Federal Federal	PHASE III TRIAL OF POST-SURGICAL ST RTOG 1005: A Phase III Trial	106.07 (0.24
East Carolina University		COMMUNITY SERVICES	Federal	RTOG 1216: Randomized Phase II/III	35.26
East Carolina University		COMMUNITY SERVICES	Federal	Race to the Top Year 1	1,481.24
East Carolina University		COMMUNITY SERVICES	Federal	Region IV North Hemophilia Treatmen	2,675.46
ast Carolina University	142	COMMUNITY SERVICES	Federal	Ryan White Part C for 2015-2016 (Ti	8,624.89
ast Carolina University		COMMUNITY SERVICES	Federal	Ryan White Part C for 2016-2017 (Ti	1,868.70
ast Carolina University		COMMUNITY SERVICES	Federal	Ryan White Part D for 2014-2015	(1,767.40
East Carolina University		COMMUNITY SERVICES	Federal	Ryan White Part D for 2015-2016 (Ti	10,471.53
East Carolina University		COMMUNITY SERVICES	Federal	Ryan White Title III/Part C Capacit	2,334.8
East Carolina University East Carolina University		COMMUNITY SERVICES COMMUNITY SERVICES	Federal Federal	SCAMP: Antibiotic Safety SNAP-Ed MATCH expansion 2015-2018	1,302.54 44,471.55
ast Carolina University		COMMUNITY SERVICES	Federal	SNAP-Ed MATCH expansion 2015-2018 Strength Training and Arthritus Tri	44,471.5
ast Carolina University		COMMUNITY SERVICES	Federal	Systolic Blood Pressure Interventio	65,135.63
		COMMUNITY SERVICES	Federal	TEACHER SUPPORT PROGRAM FOR TEACHER	21,444.80
ast carolina University		COMMUNITY SERVICES	Federal	TWITCH 14-15: TCD w Transfusions Ch	(459.7
ast Carolina University ast Carolina University	142	COMMUNITY SERVICES	Federal	Talent Enhancement and Capacity Bui	
ast Carolina University ast Carolina University ast Carolina University	142 142	COMMUNITY SERVICES	Federal	Talent Enhancements and Capacity Bu	113.73
ast Carolina University ast Carolina University ast Carolina University ast Carolina University	142 142 142	COMMUNITY SERVICES COMMUNITY SERVICES	Federal Federal	Talent Enhancements and Capacity Bu Teacher Quality Partnerships	113.73 15,991.39
East Carolina University East Carolina University East Carolina University East Carolina University East Carolina University East Carolina University East Carolina University	142 142 142 142	COMMUNITY SERVICES	Federal	Talent Enhancements and Capacity Bu	227.46 113.73 15,991.39 2,921.77 17,190.64

Univers	y Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amour
ast Carolina University		Regular Term Instruction	Other	(Yr. 3) AMA Initiative-REACH-Accele	9,5
ast Carolina University ast Carolina University		Regular Term Instruction Regular Term Instruction	Other Other	CDRM Procedure Training Cardiac Connected Care	6 3,3
ast Carolina University		Regular Term Instruction	Other	Cardiovascular Diseases Fellowship	9
st Carolina University		Regular Term Instruction	Other	Clinical Study to Validate the Use	2,7
st Carolina University		Regular Term Instruction	Other	Enhancing Provider Education and Im	48,7
st Carolina University st Carolina University		Regular Term Instruction Regular Term Instruction	Other Other	Graduate Assistant Contract for Jes Improving Breast Cancer Outcome/Bri	1,3 1,9
st Carolina University		Regular Term Instruction	Other	MOLECULAR MECHANISM OF THE CARDIOVA	1,3
st Carolina University		Regular Term Instruction	Other	Medical Student Geriatric Education	6,8
t Carolina University	101	Regular Term Instruction	Other	Medtronic Work Order 2016-2017	1,5
t Carolina University		Regular Term Instruction	Other	NOVEL PROSTAGLANDIN-ETHANOLAMIDE AS	
t Carolina University		Regular Term Instruction Regular Term Instruction	Other Other	Pop-up and Make: Engaging Smart-Blo Preparation and Characterization of	1,4
t Carolina University t Carolina University		Regular Term Instruction	Other	Project STEPP Continuing	3,4
t Carolina University		Regular Term Instruction	Other	Teaching Nursing Home Grant	8,3
t Carolina University		Organized Research	Other	(EMBEDA Study) An open-label study	g
t Carolina University		Organized Research	Other	ALO-02: An open-label study to eval	9
Carolina University		Organized Research	Other	ASD PMS II Publications Committee C	2
Carolina University Carolina University		Organized Research	Other Other	ATHN Data Quality Counts Award ROUN	7 9,7
Carolina University		Organized Research Organized Research	Other	Barrier Spray Efficacy Baseline Measures of Nurse Anesthet	9,7
Carolina University		Organized Research	Other	CATABASIS PHARMACEUTICALS MRA	5,6
Carolina University		Organized Research	Other	CMA Genetic Testing: Genetic Litera	6,1
Carolina University		Organized Research	Other	Cannibidiol Effects on Altered Voca	15,8
Carolina University	110	Organized Research	Other	Casual Video Game Play As An Augmen	2,2
Carolina University		Organized Research	Other	Characterization of Myotubes to be	1,5
Carolina University		Organized Research	Other	Characterizing Coastal Ecosystems S	5,7
Carolina University		Organized Research	Other	Data Based Decision Making in Behav	6
Carolina University Carolina University		Organized Research Organized Research	Other Other	EFFECTS OF HMYS101 ON JUNCTIONAL CO ENHANCED by Mom	6,3 4,8
Carolina University Carolina University		Organized Research	Other	ENHANCED by Mom ESTROGEN PROTECTS SKELETAL MUSCLE F	4,2 2,2
Carolina University		Organized Research	Other	Early Markers of PAP	21,3
Carolina University		Organized Research	Other	Effectiveness of the Opti-fast prog	2,7
Carolina University		Organized Research	Other	Elucidating MicroRNA-2016	3,3
Carolina University		Organized Research	Other	Elucidating MicroRNA-mediated Mole	2,3
Carolina University		Organized Research	Other	Epidemilolgy and Inpatient Manageme	2
Carolina University		Organized Research	Other	Evaluation of Barrier Sprays in Eas	2,2
Carolina University Carolina University		Organized Research Organized Research	Other Other	Examination of ICD Patient Empowerm	1,6
Carolina University		Organized Research	Other	Function and Signaling of GPR4 in V Genetic Evaluation of Genes in the	4,0
Carolina University		Organized Research	Other	Green Mill Run Water Quality Asessm	6,5
Carolina University		Organized Research	Other	HGT-FIR-096: A Phase III, Randomize	2,9
Carolina University		Organized Research	Other	Identification and Regulartory Func	2,8
Carolina University	110	Organized Research	Other	Identification and Regulatory Funct	1
Carolina University	110	Organized Research	Other	Impact of T Supplementation on Anab	
Carolina University		Organized Research	Other	In-Car Evaluations of Senior Driver	42,5
Carolina University		Organized Research	Other	Independent Consulting	3,5
Carolina University Carolina University		Organized Research	Other Other	Janssen and ECU Muscle Collaborati LSI REAL-TIME FLOW & PERFUSION IMAG	72,0
Carolina University		Organized Research Organized Research	Other	MMP-9 GENERATED COLLAGEN C-PEPTIDE	42,1
Carolina University		Organized Research	Other	MST 188-04: Evaluation of Repeat Ad	1,8
Carolina University		Organized Research	Other	MULTIDISCIPLINARY APPROACH TO FIGHT	1,3
Carolina University		Organized Research	Other	NCPC Tract Water Quality Monitoring	23,5
Carolina University	110	Organized Research	Other	Nationwide Mosquito Susceptibility	8,0
Carolina University		Organized Research	Other	OMEGA-3 FATTY ACID SUPPLEMENTS AND	4,6
Carolina University		Organized Research	Other	Organ Dose Reconstruction for Patie	4
Carolina University		Organized Research	Other	PATIENT ACCEPTANCE & EVALUATION OF	4,6
Carolina University Carolina University		Organized Research Organized Research	Other Other	PCS Phosphate Effluent Monitoring & Program Evaluation CCSAP	3,9
Carolina University		Organized Research	Other	RenovoRX RR2 - RenovoCath? Multi-Ce	
Carolina University		Organized Research	Other	SAMe and Microglial Activation	
Carolina University		Organized Research	Other	SAMe and Microglial Activation II	3,2
Carolina University		Organized Research	Other	STEALTH PEPTIDES MRA	84,2
Carolina University		Organized Research	Other	Soother Mask Study	2,4
Carolina University		Organized Research	Other	Stanford Pediatric Electrophysiolog	3
Carolina University		Organized Research	Other	Steroid Hormone Signaling and The C	4,:
Carolina University		Organized Research	Other	Suprahepatic Inferior Vena Cava Bal	4,0
Carolina University Carolina University		Organized Research	Other Other	Swift Creek Water Quality Assessmen TARGETING GSK-3B SIGNALING TO PREVE	3,: 10,4
Carolina University Carolina University	110	Organized Research Organized Research	Other	THE D3 RECEPTOR AGONIST NEUPRO REVE	10,4
Carolina University	110	Organized Research	Other	THE EFFECTIVENESS OF THE INTERACTIV	4,: 2,:
Carolina University		Organized Research	Other	The Intervention Composed of Aerobi	2,
Carolina University		Organized Research	Other	Tourism Assessment Profile	
Carolina University		Organized Research	Other	Triple P Evaluation Phase 4	2,
Carolina University	110	Organized Research	Other	Triple P Evaluation Phase III	
Carolina University		COMMUNITY SERVICES	Other	1K 5001 VENREM 201 FOR THE PREVENTI	1,3
Carolina University		COMMUNITY SERVICES	Other	2013-A Randomized Longitudinal Inte	7,1
Carolina University		COMMUNITY SERVICES	Other	20130356 STUDY TO ASSESS CINACALCET	9,
Carolina University Carolina University		COMMUNITY SERVICES COMMUNITY SERVICES	Other Other	2014-Bridging the Gap 20140159 Cinacalcet HCI: A Multicen	3,
Carolina University		COMMUNITY SERVICES	Other	20140159 Chacalcet HCI: A Multicen 2015 Pitt Co Breast Wellness Initia	2,
Carolina University		COMMUNITY SERVICES	Other	2015- Bridging the Gaps	4,
Carolina University		COMMUNITY SERVICES	Other	2016 Wayne County Community Health	
Carolina University	142	COMMUNITY SERVICES	Other	2016-Bridging the Gaps in Breast Ca	
Carolina University		COMMUNITY SERVICES	Other	A Pilot Study of Nocturnal Hypoglyc	2,
Carolina University		COMMUNITY SERVICES	Other	A Randomized Longitudinal Intervent	12,
Carolina University		COMMUNITY SERVICES	Other	AALL1131	
Carolina University		COMMUNITY SERVICES	Other	ACHD QuERI: ACHD Ancillary	
Carolina University		COMMUNITY SERVICES	Other	ACHD QuERI: ACHD Quality Enhancemen	1,
Carolina University		COMMUNITY SERVICES	Other	ALTRIA-MIGRANT/SEASONAL FARMWORKER	4,
Carolina University Carolina University		COMMUNITY SERVICES COMMUNITY SERVICES	Other Other	ASK4Care-Action Skills Knowledge 4 ASO 522: Closure of Atrial Sental D	3,0 4,2
Carolina University Carolina University		COMMUNITY SERVICES	Other	ASO 522: Closure of Atrial Septal D AST-127 Collection of Leftover Urin	4,:
Carolina University Carolina University		COMMUNITY SERVICES	Other	ASI-127 Collection of Leftover Urin Albermarle Regional Health Services	
Carolina University		COMMUNITY SERVICES	Other	Analysis of glycerin, benzyl alcoho	
Carolina University		COMMUNITY SERVICES	Other	Atlantis: ACTH for Frequency Relaps	4,5
Carolina University		COMMUNITY SERVICES	Other	B3281006: A Phase III Study of PF-0	
Carolina University		COMMUNITY SERVICES	Other	B5201002: A Phase 3 Study of Rivip	
,		COMMUNITY SERVICES	Other	BBR-MOU	:
Carolina University		COMMUNITY SERVICES	Other	BL01: Oral Nutritional Supplement C	
	142	CONNINIONITY SERVICES			
Carolina University Carolina University Carolina University Carolina University	142	COMMUNITY SERVICES COMMUNITY SERVICES	Other Other	BMS - IM103-302 - An Exploratory St BTG-PR005-002	3,1

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amour
ast Carolina University		UNITY SERVICES	Other	Building a National Research Projec	12,5
ast Carolina University ast Carolina University		UNITY SERVICES UNITY SERVICES	Other Other	C-935788-047: A Phase 3, Multi-Cent C-935788-049: A Phase 3, Multi-Cent	4,1 5,2
ast Carolina University		UNITY SERVICES	Other	CA 180-330-Obeservational Study Stu	5,4
st Carolina University		UNITY SERVICES	Other	CA209-153: A Phase IIB/IV Safety Tr	
st Carolina University	142 COMM	UNITY SERVICES	Other	CHRC-002 PAH EX-Pulmonary Arterial	-
st Carolina University		UNITY SERVICES	Other	CITE - Center for Innovation in Tec	3,9
st Carolina University		UNITY SERVICES	Other	COMRADE: Collaborative Care Managem	14,0
st Carolina University		UNITY SERVICES UNITY SERVICES	Other Other	CONSERVATION OF A LOG BOAT-SAVANNAH	
st Carolina University st Carolina University		UNITY SERVICES	Other	CREDENCE Trial: Canagliflozin and R Community Health Coach Implementati	1,5
t Carolina University		UNITY SERVICES	Other	Connect MDS/AML Disease Registry	8
t Carolina University		UNITY SERVICES	Other	Conservation of a NASCAR Trophy	
t Carolina University	142 COMM	UNITY SERVICES	Other	Conservation of a Revolutionary War	
st Carolina University	142 COMN	UNITY SERVICES	Other	DEVOTE/Appendix EX1250-4080 - A Tri	7,0
t Carolina University		UNITY SERVICES	Other	Determination of the rhIGF-1/rhIGFB	31,4
t Carolina University		UNITY SERVICES	Other	Developing a Digital Geospatial Fea	
t Carolina University		UNITY SERVICES	Other	ELAD/VTI-208	3,2
t Carolina University t Carolina University		UNITY SERVICES UNITY SERVICES	Other Other	EMRAC-Ethnic Minority Rheumatoid Ar EPOE-11-03: Long-Term Safety Study	15,6
t Carolina University		UNITY SERVICES	Other	ES QuERI: Eisenmenger - Quality Enh	1,7
t Carolina University		UNITY SERVICES	Other	EUPHRATES: Evaluating the Use of Po	5,4
t Carolina University		UNITY SERVICES	Other	Early Supported Discharge For Impro	11,5
Carolina University	142 COMM	UNITY SERVICES	Other	Effects of Intravenous GC4419	2,4
Carolina University	142 COMM	UNITY SERVICES	Other	Enhancing Organizational Capacity B	2
Carolina University	142 COMN	UNITY SERVICES	Other	EsQuERI CHRC2011-ES002: An Investig	2
Carolina University		UNITY SERVICES	Other	Essentials for College Math	7
Carolina University		UNITY SERVICES	Other	Everest II	2
Carolina University		UNITY SERVICES	Other	FGCL-4592-063/Phase 3, FG-4592, (Tr	1,9
Carolina University		UNITY SERVICES	Other	FGCL-4592-064/Phase 3, FG-4592, (Ma	1
Carolina University		UNITY SERVICES UNITY SERVICES	Other Other	GRADUATE ASSISTANT CONTRACTS GS-US-292-0111-PHASE 3 ELVITEGRAVIR	3,8 4,8
Carolina University Carolina University		UNITY SERVICES UNITY SERVICES	Other Other	GS-US-292-0111-PHASE 3 ELVITEGRAVIR GS-US-292-0119, A Phase 3, Open-Lab	4,8
Carolina University		UNITY SERVICES	Other	GS-US-366-1160 to Evaluate Switchin	7,3
Carolina University		UNITY SERVICES	Other	GS-US-380-1100 to Evaluate switching GS-US-380-1489, A Phase III Study o	1,8
Carolina University	142 COMN	UNITY SERVICES	Other	GS-US-380-1490, A Phase III Study o	1,4
Carolina University	142 COMM	UNITY SERVICES	Other	GS-US-380-1844, A Phase III Study o	
Carolina University	142 COMN	UNITY SERVICES	Other	GS-US-380-1878, A Phase 3, Study to	
Carolina University	142 COMN	UNITY SERVICES	Other	Greenville Police Athletic League G	1,2
Carolina University		UNITY SERVICES	Other	Greenville-Pitt County Chamber of C	2
Carolina University		UNITY SERVICES	Other	HEAT-New Generation Hydrogel Endova	5
Carolina University		UNITY SERVICES	Other	HVG 13-01: Evaluation of Anti-plate	(5
Carolina University		UNITY SERVICES	Other	IM103-116 Evaluation of the Benefi	13,6
Carolina University		UNITY SERVICES UNITY SERVICES	Other Other	INCB-MA-PV-401 (REVEAL)-Prospective IOT/FAC Projects	-
Carolina University Carolina University		UNITY SERVICES	Other	IP-0008-12: Treovance Stent-Graft w	1 3,3
Carolina University		UNITY SERVICES	Other	ISIS 304801-CS16	25,0
Carolina University		UNITY SERVICES	Other	Integrated Care with the Vidant Emp	2,8
Carolina University		UNITY SERVICES	Other	M11-001: An Observational, Non-Inte	1,2
t Carolina University	142 COMN	UNITY SERVICES	Other	M11-352/ABT-627, SONAR: Study of Di	1,1
t Carolina University	142 COMM	UNITY SERVICES	Other	MACE: MultiCenter Prospective Study	2,2
t Carolina University	142 COMN	UNITY SERVICES	Other	MAVIS - POL-103A-301 - A Multicente	5,0
t Carolina University		UNITY SERVICES	Other	MK-1439-018: A Phase 3, Multicenter	3,1
t Carolina University		UNITY SERVICES	Other	MMRF-11-001:A Prospective, Longitud	3
t Carolina University		UNITY SERVICES	Other	MST-188-01: Eval of Purified Poloxa	30,1
t Carolina University		UNITY SERVICES	Other	Match Expansion 2012-2014	8
t Carolina University		UNITY SERVICES UNITY SERVICES	Other Other	Merck Sharp & Dohme	122,7
Carolina University Carolina University		UNITY SERVICES	Other	Method to Fortification and Impact NAVIGATE: Clinical Evaluation of su	1,1
Carolina University		UNITY SERVICES	Other	NC Fetal Alcohol Prevention Program	2,2
Carolina University		UNITY SERVICES	Other	National Web-Based Survey of Partic	-,-
Carolina University		UNITY SERVICES	Other	PARTNER 11Trial Placement of AcRtic	10,4
Carolina University	142 COMN	UNITY SERVICES	Other	PERSEUS I Pilot Study	4
Carolina University	142 COMN	UNITY SERVICES	Other	PHASE III STUDY OF AB103	7
Carolina University	142 COMN	UNITY SERVICES	Other	PITT COUNTY BREAST WELLNESS INITIAT	1,7
Carolina University	142 COMN	UNITY SERVICES	Other	PORTICO RE-SHEATHABLE TRANSCATHETER	6,4
Carolina University		UNITY SERVICES	Other	PRISM Registry: Prospective Observa	1,3
Carolina University		UNITY SERVICES	Other	Pfizer B1261007 - Overt Nephropathy	
Carolina University		UNITY SERVICES	Other	Pilot Study of a Non-Tenofovir, Non	1,6
Carolina University		UNITY SERVICES	Other	Pilot Study of the Effect of a Non-	12,5
Carolina University		UNITY SERVICES UNITY SERVICES	Other Other	Pitt County 2016 Breast Wellness In	6 1,6
Carolina University Carolina University		UNITY SERVICES	Other	Pitt County Coalition on Substance Pitt County Workforce Survey	1,t
Carolina University		UNITY SERVICES	Other	Protocol #11-512: COAPT Trial	1,7
Carolina University		UNITY SERVICES	Other	Protocol #7163-CL-0108, Work Order	20,2
Carolina University		UNITY SERVICES	Other	Protocol #A4001067	2,4
Carolina University		UNITY SERVICES	Other	Protocol #IDR-OM-01	-,-
Carolina University	142 COMN	UNITY SERVICES	Other	Protocol 001-02 50,Clostridium Diff	5,8
Carolina University		UNITY SERVICES	Other	Protocol GS-US-292-0109	11,7
Carolina University	142 COMN	UNITY SERVICES	Other	Protocol H9B-MC-BCDS Subcutaneous L	6,4
Carolina University		UNITY SERVICES	Other	Quail Park and Berkely Park Assessm	1,3
Carolina University		UNITY SERVICES	Other	Recreation and Park Master Plan	7
Carolina University		UNITY SERVICES	Other	Resident Fear of Crime and Satisfac	
Carolina University		UNITY SERVICES	Other	SAA Protein in MWCNT Induced Granul	1,9
Carolina University		UNITY SERVICES	Other	SBCARB07609; A8-Week Randomize	2,0
Carolina University		UNITY SERVICES UNITY SERVICES	Other Other	START-CKD: Strategies Using Darbepo STEPP PROGRAM CONTINUING	7,7
Carolina University Carolina University		UNITY SERVICES	Other	SIEPP PROGRAM CONTINUING SelG1-00005: A Phase II, Multicente	16,1 5,1
Carolina University		UNITY SERVICES	Other	Sentinel 1 Study	2,6
Carolina University		UNITY SERVICES	Other	Study # C3J15-202-00	2,0
Carolina University		UNITY SERVICES	Other	Study # C3J15-203-000	- 6,0
Carolina University		UNITY SERVICES	Other	TRANSFORM Multi-Center Experience w	11,5
Carolina University		UNITY SERVICES	Other	TTP-ALX0681-C301: A Phase III Stud	
Carolina University		UNITY SERVICES	Other	TeleTEAMcare: Bringing the Health C	11,6
Carolina University	142 COMN	UNITY SERVICES	Other	The Effectiveness of Ranolazine in	1,8
	142 COMN	UNITY SERVICES	Other	Troponin I Test as an Aid in the Di	1,5
Carolina University		UNITY SERVICES	Other	Wake School Nurse Program	7
	142 COMM	UNITY SERVICES	Other	Work Order 3, Protocol #0113-CL-200	4,2
Carolina University	142 CONIN				
Carolina University Carolina University Carolina University	142 COMN	UNITY SERVICES	Other	Work Order No. 3 / EFC12405 (Lixila	4,0
Carolina University Carolina University Carolina University Carolina University	142 COMM 101 Regula	r Term Instruction	State	COLLEGE STAR III 2015-16	41,4
Carolina University Carolina University Carolina University Carolina University Carolina University	142 COMM 101 Regula 101 Regula	r Term Instruction r Term Instruction	State State	COLLEGE STAR III 2015-16 College STAR - Phase 3 PROJECT PERS	41,4
Carolina University Carolina University Carolina University Carolina University Carolina University Carolina University Carolina University	142 COMM 101 Regula 101 Regula 101 Regula	r Term Instruction	State	COLLEGE STAR III 2015-16	41,4

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
ast Carolina University		ganized Research	State	Kinston Bypass Project	97.8
ast Carolina University ast Carolina University		ganized Research ganized Research	State State	Labor Implications of Sustainable C Linking Water Quality, Food Quality	319.8 8,352.8
ast Carolina University		ganized Research	State	Maturation and Facundity of CSMA St	820.3
st Carolina University		ganized Research	State	Pain Coping Skills Training for Afr	5,636.3
st Carolina University		anized Research	State	Regional Survey of Mosquito Control	458.6
ist Carolina University		anized Research	State	Submerged Aquatic Vegetation SONAR	1,373.8
ast Carolina University		MMUNITY SERVICES	State	CDSA 15-16 State	79,055.0
ast Carolina University ast Carolina University		MMUNITY SERVICES MMUNITY SERVICES	State State	Evaluation and Technical Assistance LCCC 1029: A Multi Center Randomize	872.5
ast Carolina University		MMUNITY SERVICES	State	LCCC0916-Carolina Senior: UNC Regis	(51.8
ast Carolina University		MMUNITY SERVICES	State	Lung Cancer Surger: Decisions Again	12,268.3
ast Carolina University		MMUNITY SERVICES	State	NC Pre-K Year 1	58,825.5
ast Carolina University		MMUNITY SERVICES	State	Protocol LCCC 1123	6.
ayetteville State University		GULAR TERM INSTRUCTION	Federal	Developing GEOINT CERT at FSU	18,013.8
ayetteville State University ayetteville State University		SULAR TERM INSTRUCTION SULAR TERM INSTRUCTION	Other Other	Field Model of Fatigue HBCU-UP Targeted Infusion	8,425.9 28,885.6
yetteville State University		GULAR TERM INSTRUCTION	Other	MSI-CBO HIV	26,702.1
ayetteville State University		SULAR TERM INSTRUCTION	Federal	MSI-CBO Substance Abuse Prevention	5,097.6
ayetteville State University		GULAR TERM INSTRUCTION	State	NC LSAMP 2007-13	8,044.9
vetteville State University		SULAR TERM INSTRUCTION	Other	STEAM	18,354.7
yetteville State University yetteville State University		SULAR TERM INSTRUCTION GANIZED RESEARCH	Federal Federal	US Economic Development Administrat Bovine SC3	3,406.2 22,015.5
avetteville State University		GANIZED RESEARCH	Other	Center for Defense and Homeland	3,695.9
avetteville State University		GANIZED RESEARCH	Federal	Navy Next-Generation ORI	27,876.6
yetteville State University		GANIZED RESEARCH	Federal	RISE	17,950.1
ayetteville State University		GANIZED RESEARCH	Other	RISE	19,321.3
ayetteville State University	110 OR	GANIZED RESEARCH	Other	Targeted Infudion Project: (IMREL)	7,206.9
ayetteville State University		GANIZED RESEARCH	Other	TIDES	16,139.1
ayetteville State University		MMUNITY SERVICES	Federal	Ed Opp Ctr 06	96.9
ayetteville State University		MMUNITY SERVICES	Federal	EDA University Center	27,633.0
ayetteville State University ayetteville State University		MMUNITY SERVICES MMUNITY SERVICES	Federal Federal	Education Talent Search ETS 12-16 EOC 2007-2012	41,025.1
ayetteville State University		MMUNITY SERVICES	Federal	EOC2007-2012 EOC2013-2017	61,137.1
ayetteville State University		MMUNITY SERVICES	Other	Farmers' Market Promotion Program	2,041.3
ayetteville State University		MMUNITY SERVICES	Federal	Interprofessional Collaborative	5,990.9
ayetteville State University	142 CO	MMUNITY SERVICES	Federal	ISAS	40,323.9
ayetteville State University		MMUNITY SERVICES	Federal	LSA	(16.2
ayetteville State University		MMUNITY SERVICES	Federal	MSW PROG @ FT. SAM HUSTON	44,733.0
ayetteville State University		MMUNITY SERVICES	Other	Peace Corps Professional Campus Rec	2,509.0
ayetteville State University ayetteville State University		MMUNITY SERVICES MMUNITY SERVICES	Federal Federal	U.S. D.A. AFRI Upward Bound Math & Science Prgm	11,042.8 42,481.6
ayetteville State University		MMUNITY SERVICES	Federal	Upward Bound Program 2012-17	46,566.6
yetteville State University		MMUNITY SERVICES	Other	Veterans Business Outreach Center	14,407.6
vetteville State University		NERAL ACADEMIC SUPPORT	Other	21st Cent Community Learning Center	7,171.4
ayetteville State University	152 GEI	NERAL ACADEMIC SUPPORT	State	21st Century Community Learning Cen	4,099.2
ayetteville State University		NERAL ACADEMIC SUPPORT	State	NCCU Natl Geospatial Intel Agcy Gnt	3,982.3
ayetteville State University		JDENT SERVICES	Federal	McNair PGSP	37,429.6
ayetteville State University		JDENT SERVICES	Federal	Noyce Scholarship Program	15,475.3
ayetteville State University ayetteville State University		JDENT SERVICES JDENT SERVICES	Federal Other	SSS Student Support Services	21,260.8
lorth Carolina Agricultural and Technical State University		gular Term Instruction	Federal	Permaculture Laboratory for Teachin	(42.6
Iorth Carolina Agricultural and Technical State University		gular Term Instruction	Federal	Educating Healthy Children: A Garde	1,674.8
Jorth Carolina Agricultural and Technical State University		gular Term Instruction	Federal	Transformational Learning: Promotin	7,011.9
Iorth Carolina Agricultural and Technical State University	101 Reg	gular Term Instruction	Federal	Development of Virtual laboratories	2,913.
Iorth Carolina Agricultural and Technical State University		gular Term Instruction	Federal	Enhancing the Graduate Program thro	14,876.7
Iorth Carolina Agricultural and Technical State University		gular Term Instruction	Federal	HYBRID APPROACH TO DIRECT-WRITE BAS	7,835.
Iorth Carolina Agricultural and Technical State University Iorth Carolina Agricultural and Technical State University		gular Term Instruction gular Term Instruction	Federal Federal	Targeted Infusion Grant on Incorpor Improving Feed Efficiency of the Da	34,352.1 16,140.4
Iorth Carolina Agricultural and Technical State University		gular Term Instruction	Federal	Implementing Guided Inquiry in Dive	8,343.5
orth Carolina Agricultural and Technical State University		gular Term Instruction	Federal	Ph.D. Rehabilitation Counseling	2,662.2
orth Carolina Agricultural and Technical State University		gular Term Instruction	Federal	Long Term: Training Rehabilitation	787.6
orth Carolina Agricultural and Technical State University	101 Reg	gular Term Instruction	Federal	Project P.A.P.E.R.S.	2,601.0
orth Carolina Agricultural and Technical State University		anized Research	Federal	Sensory Systems For Diagnosis And P	770.4
orth Carolina Agricultural and Technical State University		anized Research	Federal	DNI S&T CENTER OF ACADEMIC EXCELLEN	12.8
orth Carolina Agricultural and Technical State University		ganized Research ganized Research	Federal	Computational Modeling and High Per Oxide Based Transistors for Flexibl	(3,863.3
orth Carolina Agricultural and Technical State University orth Carolina Agricultural and Technical State University		ganized Research	Federal Federal	Development of Novel Photo-Electroc	(7.3
orth Carolina Agricultural and Technical State University		anized Research	Federal	LABORATORY DETERMINATION OF OPTICAL	(25,190.0
orth Carolina Agricultural and Technical State University		anized Research	Federal	High Performance Computing and Enab	(5.8
orth Carolina Agricultural and Technical State University		anized Research	Federal	Nano to Continuum Multi-Scale Model	137,829.6
orth Carolina Agricultural and Technical State University		ganized Research	Federal	A Study of GaAsSb Nanowires by Mole	(5,222.0
orth Carolina Agricultural and Technical State University		anized Research	Federal	AMRDEC Engineering Division - Logis	(1.4
orth Carolina Agricultural and Technical State University		anized Research	Federal	CMOS Traveling Wave Oscillator for	26,522.5
orth Carolina Agricultural and Technical State University orth Carolina Agricultural and Technical State University		anized Research	Federal	High Performance Reconfigurable Com	45,024.5
orth Carolina Agricultural and Technical State University orth Carolina Agricultural and Technical State University		anized Research anized Research	Federal Federal	A Novel Framework for Community Det Center for Engineering Transparency	38,839.1 28,101.1
orth Carolina Agricultural and Technical State University		anized Research	Federal	AMRDEC Engineering Division - Logis	20,101.
orth Carolina Agricultural and Technical State University		ganized Research	Federal	AMRDEC Engineering Division - Logis	9,954.3
orth Carolina Agricultural and Technical State University		ganized Research	Federal	NCA&T-Perseus III: Undergraduate St	3,587.3
orth Carolina Agricultural and Technical State University		anized Research	Federal	Testing, Evaluation and Control of	90,435.6
orth Carolina Agricultural and Technical State University		ganized Research	Federal	SUPPORT AREAS OF RESEARCH IN: Using	19,527.8
orth Carolina Agricultural and Technical State University		ganized Research	Federal	A Study of GaAsSb Nanowire Photodet	36,401.9
orth Carolina Agricultural and Technical State University		anized Research	Federal	Studies of Heat Transport and its U	27,351.8
orth Carolina Agricultural and Technical State University		ganized Research	Federal	AMRDEC Engineering Division - Logis	4,433.8
orth Carolina Agricultural and Technical State University orth Carolina Agricultural and Technical State University		anized Research anized Research	Federal Federal	TRUSTWORTHY, PRIVACY ENHANCED AND S Assessing the Effectiveness of Expe	32,691.0 45,309.7
orth Carolina Agricultural and Technical State University		ganized Research	Federal	AMRDEC Engineering Division - Logis	45,309.1
orth Carolina Agricultural and Technical State University		anized Research	Federal	Adanced Studies in Identity Science	91,952.9
orth Carolina Agricultural and Technical State University		ganized Research	Federal	Developing ontology for road/on-rou	596.0
orth Carolina Agricultural and Technical State University		ganized Research	Federal	Using Indigenous Materials Resource	4,262.
orth Carolina Agricultural and Technical State University	110 Org	anized Research	Federal	Center for Aviation Safety (CAS)	34,529.0
orth Carolina Agricultural and Technical State University		ganized Research	Federal	Effective Global Climate Change Edu	352.
orth Carolina Agricultural and Technical State University		ganized Research	Other	Cell-based Toxicity Assay-on-Chip f	31,498.
orth Carolina Agricultural and Technical State University		anized Research	Other	Producing sustainable bio-based alt	162.
orth Carolina Agricultural and Technical State University		anized Research	Other	Bioactive food compounds with appli	20,257.
rth Carolina Agricultural and Technical State University		anized Research	Other	Smart Nano Capsules	(689.
orth Carolina Agricultural and Technical State University		ganized Research	Other	Biochars from Solid Organic Waste f	(641.
orth Carolina Agricultural and Technical State University		anized Research	Other Other	Grower-Identified Priorities in Or	1,000.
rth Carolina Agricultural and Technical State University rth Carolina Agricultural and Technical State University		anized Research anized Research	Other Other	A Comprehensive Energy Assessment f Bio-functional coatings from White	147. 5,757.
	110 018				
		zanized Research	Other	Discover Agriculture: AgriScience i	
orth Carolina Agricultural and Technical State University orth Carolina Agricultural and Technical State University orth Carolina Agricultural and Technical State University	110 Org	anized Research anized Research	Other Other	Discover Agriculture: AgriScience i Lightweight and High-Strength Carbo	2,338. ⁻ 2,162.4

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amoun
orth Carolina Agricultural and Technical State University	110 Organize	d Research	Other	Advanced Flexible, Wearable and Hig	7,4
orth Carolina Agricultural and Technical State University	110 Organize		Federal	Intergrated Research and Outreach I	4,2
orth Carolina Agricultural and Technical State University orth Carolina Agricultural and Technical State University	110 Organize 110 Organize		Federal Federal	Food and Agricultural Byproduct-Bas Enhancing US Agribusiness Expansion	7
rth Carolina Agricultural and Technical State University	110 Organize		Federal	Post-harvest processing of peanut a	2,1
rth Carolina Agricultural and Technical State University	110 Organize		Federal	An investigation of Grape Pomace as	14,7
rth Carolina Agricultural and Technical State University	110 Organize		Federal	Remediation of Contaminated Soils a	17,0
rth Carolina Agricultural and Technical State University	110 Organize		Federal	Proteomics Instrumentation Meets Ed	4
rth Carolina Agricultural and Technical State University rth Carolina Agricultural and Technical State University	110 Organize 110 Organize		Federal Federal	Carnosic Acid Enriched Rosemary Ext Dietary flavonoids inhibit the form	1,1 17,2
rth Carolina Agricultural and Technical State University	110 Organize		Federal	Wheat bran for colon cancer prevent	42,4
rth Carolina Agricultural and Technical State University	110 Organize		Federal	Modification of Wheat and Corn Bran	11,3
rth Carolina Agricultural and Technical State University	110 Organize		Federal	A Biorefinery For The Production Of	18,2
rth Carolina Agricultural and Technical State University	110 Organize		Federal	Immunotechnology- A tool for securi	11,7
rth Carolina Agricultural and Technical State University rth Carolina Agricultural and Technical State University	110 Organize		Federal	Safety Evaluation and Improvement o	7,0
rth Carolina Agricultural and Technical State University	110 Organize 110 Organize		Federal Federal	Development of Wheat Bread Enriched Creating an Instructional Laborator	46,1 11,9
th Carolina Agricultural and Technical State University	110 Organize		Federal	THE IMPACTS OF GRAPE POMACE INCLUSI	20,2
th Carolina Agricultural and Technical State University	110 Organize		Federal	Effects of Wheat Bran on High-Fat D	20,1
th Carolina Agricultural and Technical State University	110 Organize		Federal	Understanding the Welfare and Trade	27,3
th Carolina Agricultural and Technical State University	110 Organize		Federal	Proteomics-based Interdisciplinary	18,1
h Carolina Agricultural and Technical State University h Carolina Agricultural and Technical State University	110 Organize 110 Organize		Federal Federal	Developing Experiential Learning in Expanding My Niche: Enhancing Skill	11,8 7,5
th Carolina Agricultural and Technical State University	110 Organize 110 Organize		Federal	Developing an Information Technolog	27,1
th Carolina Agricultural and Technical State University	110 Organize		Federal	Hypoallergenic peanut protein-phyto	7
h Carolina Agricultural and Technical State University	110 Organize		Federal	Costs of continuous conservation ti	8
th Carolina Agricultural and Technical State University	110 Organize		Federal	FEASIBILITY STUDIES OF COLLABORATIV	2
th Carolina Agricultural and Technical State University	110 Organize		Federal	CHARACTERIZATION OF NOVEL BUTADIENE	(
th Carolina Agricultural and Technical State University	110 Organize		Federal	Expanding Research and Research Tra	12,0
:h Carolina Agricultural and Technical State University :h Carolina Agricultural and Technical State University	110 Organize 110 Organize		Federal Federal	Meprins in ischemia reperfusion ind Brain pericyte and amyloid-beta pep	17,8 18,3
carolina Agricultural and Technical State University	110 Organize		Federal	Global Analysis of Redox Modificati	20,3
h Carolina Agricultural and Technical State University	110 Organize		Federal	Studying Interface Behavior of Bloo	16,3
th Carolina Agricultural and Technical State University	110 Organize		Federal	Magnesium and alloying elements on	14,0
th Carolina Agricultural and Technical State University	110 Organize		Federal	Investigations in Intermediate Ener	1.0
th Carolina Agricultural and Technical State University th Carolina Agricultural and Technical State University	110 Organize 110 Organize		Federal Federal	Developing an Economics Pedagogic P NSF Engineering Research Center for	1,0 292,6
th Carolina Agricultural and Technical State University	110 Organize		Federal	Collaborative Research: Track 2-Enh	252,0
th Carolina Agricultural and Technical State University	110 Organize		Federal	TC: Large: Collaborative Research:	(1,0
th Carolina Agricultural and Technical State University	110 Organize	d Research	Federal	Integration of GC-MS in North Carol	(
th Carolina Agricultural and Technical State University	110 Organize		Federal	CAREER: Fundamental Research on Rot	6
h Carolina Agricultural and Technical State University	110 Organize		Federal	Collaborative Proposal: Engineering	,
h Carolina Agricultural and Technical State University h Carolina Agricultural and Technical State University	110 Organize 110 Organize		Federal Federal	Increasing Mathematics Teacher Prod Collaborative Research: Mining Clim	(18,0
h Carolina Agricultural and Technical State University	110 Organize		Federal	HBCU-UP Implementation Grant: TALEN	59,8
h Carolina Agricultural and Technical State University	110 Organize		Federal	HBCU-RISE Center for Advanced Multi	3,5
th Carolina Agricultural and Technical State University	110 Organize		Federal	Enhancing Bioscience and Engineerin	16,4
th Carolina Agricultural and Technical State University	110 Organize		Federal	Collaborative Research: Frequency-a	(
th Carolina Agricultural and Technical State University	110 Organize		Federal	SONAS: Social Network Analysis and	(
th Carolina Agricultural and Technical State University th Carolina Agricultural and Technical State University	110 Organize 110 Organize		Federal Federal	Targeted Infusion Project Grant: De Investigations in Intermediate Ener	4,1 2,3
th Carolina Agricultural and Technical State University	110 Organize		Federal	CAREER: Integrated Research and Edu	4,1
th Carolina Agricultural and Technical State University	110 Organize		Federal	I-Corps: Commercialization Feasibil	(2
th Carolina Agricultural and Technical State University	110 Organize	d Research	Federal	TUES: Transforming Undergraduate En	2,1
th Carolina Agricultural and Technical State University	110 Organize		Federal	High Precision Experiments to Study	17,9
rth Carolina Agricultural and Technical State University rth Carolina Agricultural and Technical State University	110 Organize 110 Organize		Federal Federal	NUE: Enhancing Undergraduate Studen Targeted Infusion Project: Developi	4,3 20,3
th Carolina Agricultural and Technical State University	110 Organize		Federal	BIGDATA: Mid-Scale: ESCE: DCM: Coll	20,3
th Carolina Agricultural and Technical State University	110 Organize		Federal	Understanding Risks and Disruptions	12,3
th Carolina Agricultural and Technical State University	110 Organize		Federal	CREST: Biofuel Research Center (BRC	234,4
th Carolina Agricultural and Technical State University	110 Organize		Federal	Application of a Bottom-up Approach	3,8
th Carolina Agricultural and Technical State University	110 Organize		Federal	REU Site: Collaborative Earth Syste	15,9
th Carolina Agricultural and Technical State University th Carolina Agricultural and Technical State University	110 Organize		Federal	Dynamics of Orographic Rain Associa	26,7
th Carolina Agricultural and Technical State University	110 Organize 110 Organize		Federal Federal	Targeted Infusion Project: Integrat Collaborative Research: What role d	23,4
th Carolina Agricultural and Technical State University	110 Organize		Federal	EDU: Collaborative: Bolstering Secu	9,4
th Carolina Agricultural and Technical State University	110 Organize		Federal	Improving Security Behavior of Empl	7,9
h Carolina Agricultural and Technical State University	110 Organize	d Research	Federal	Understanding and Reducing Student	1,8
th Carolina Agricultural and Technical State University	110 Organize		Federal	Combinatorial Additive Manufacturin	8,9
th Carolina Agricultural and Technical State University	110 Organize 110 Organize		Federal	SCH:INT: Collaborative Research: BE	35,6
th Carolina Agricultural and Technical State University th Carolina Agricultural and Technical State University	110 Organize 110 Organize		Federal Federal	Reforming Laboratory Instruction an EArly-concept Grants for Explorator	21,3 24,3
th Carolina Agricultural and Technical State University	110 Organize		Federal	ADVANCE IT at North Carolina A&T St	64,8
th Carolina Agricultural and Technical State University	110 Organize		Federal	REU Site: Research Experiences for	2,9
h Carolina Agricultural and Technical State University	110 Organize		Federal	Multiscale interaction between Afri	26,4
h Carolina Agricultural and Technical State University	110 Organize		Federal	Study of Specific Properties of Had	12,1
th Carolina Agricultural and Technical State University	110 Organize		Federal	Investigations in Intermediate Ener	9,5
th Carolina Agricultural and Technical State University th Carolina Agricultural and Technical State University	110 Organize 110 Organize		Federal Federal	Redesigning General Chemistry- Impl Studies of Chemical and Optical Pro	9,5 15,7
h Carolina Agricultural and Technical State University	110 Organize		Federal	REU Site: Engineering Modeling and	4,3
th Carolina Agricultural and Technical State University	110 Organize		Federal	COLLARBORATIVE RESEARCH: ARI-MA: NU	5,3
th Carolina Agricultural and Technical State University	110 Organize		Federal	Renewable Energy Center - DOE Feder	3,9
h Carolina Agricultural and Technical State University	110 Organize		Federal	Developing an Assessment, Control,	12,7
th Carolina Agricultural and Technical State University th Carolina Agricultural and Technical State University	110 Organize 110 Organize		Federal Federal	Floating Island on a Roof for Rainw Ringling Development of skilled wor	25.2
h Carolina Agricultural and Technical State University h Carolina Agricultural and Technical State University	110 Organize 110 Organize		Federal Federal	Pipeline Development of skilled wor Research Activities	25,2 27,3
h Carolina Agricultural and Technical State University	110 Organize		Federal	Engineering Research Center For Com	27,3
carolina Agricultural and Technical State University	110 Organize		Federal	Ultra LightWeight Micro Systems Mec	8,7
th Carolina Agricultural and Technical State University	110 Organize		Federal	Seeding Postdoctroal Innovations in	2
h Carolina Agricultural and Technical State University	110 Organize		Federal	Analysis of Supersonic Injection, M	(1
th Carolina Agricultural and Technical State University	110 Organize		Federal	The Center for the Study of Evoluti	67,6
th Carolina Agricultural and Technical State University	110 Organize		Federal Federal	A National Food Safety Education Pr Building Capacity to Control Viral	5,2
th Carolina Agricultural and Technical State University th Carolina Agricultural and Technical State University	110 Organize 110 Organize		Federal Federal	Building Capacity to Control Viral Total Fatigue Life Methodology for	27,5 5,8
th Carolina Agricultural and Technical State University	110 Organize 110 Organize		Federal	Process, Mechanics Modeling and Ena	5,8 (3
th Carolina Agricultural and Technical State University	110 Organize		Federal	New Process for High Strength/Weigh	()
th Carolina Agricultural and Technical State University	110 Organize		Federal	Collaborative Research: Impact of S	5,2
th Carolina Agricultural and Technical State University	110 Organize	d Research	Federal	Quantifying the Multiplier Effect:	3,8
th Carolina Agricultural and Technical State University	110 Organize		Federal	North Carolina Occupatioan Safety a	(3-
th Carolina Agricultural and Technical State University	110 Organize		Federal	An integrated project to enhance fo	4,9
th Carolina Agricultural and Technical State University	110 Organize		Federal	Novel graphene-based electronic dev	2,2
	110 0				
orth Carolina Agricultural and Technical State University orth Carolina Agricultural and Technical State University	110 Organize 110 Organize		Federal Federal	EAGER: Analysis of Cardiac Repolari Cultivating Agriculture's Future Wo	3,8 4,6

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amour
orth Carolina Agricultural and Technical State University	110 0	Drganized Research	Federal	North Carolina Translational and Cl	65,7
orth Carolina Agricultural and Technical State University		Drganized Research	Federal	Process, Mechanics, and Modeling to	23,9
orth Carolina Agricultural and Technical State University		Drganized Research	Federal	Center for Highway Pavement Preserv	12,4
rth Carolina Agricultural and Technical State University rth Carolina Agricultural and Technical State University		Drganized Research Drganized Research	Federal Federal	Southeastern Transportation Center- Building a "Cradle to Grave" Pipeli	4,4 1,4
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	Human Systems Integration for Safet	1,4
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	Community outreach to address diabe	24,9
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	Type-2 Fuzzy Inference System Devel	2,9
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	Create eLearning in NIFA Challenge	3,9
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	NCAT collaboration on Climate chang	6,8
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	Enforcing Security and Privacy in	11,6
rth Carolina Agricultural and Technical State University	110 0	Drganized Research	Federal	Lightweight and High-Strength Carbo	7,9
rth Carolina Agricultural and Technical State University	110 0	Drganized Research	Federal	Production of Bio-adhesive from Ani	15,5
rth Carolina Agricultural and Technical State University	110 0	Drganized Research	Federal	EAGER: Engineering Intrusion Detect	15,7
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	Consortium for Nonproliferation Ena	29,9
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	Basic Immune Mechanisms	1,7
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	Modeling nutrient transport from on	7
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	Integrated Metabolomic and Proteomi	8,0
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	NNSA: Addressing the Shortage and Q	58,7
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	Masculinity and Racism as Predictor	1,1
rth Carolina Agricultural and Technical State University rth Carolina Agricultural and Technical State University		Drganized Research Drganized Research	Federal Federal	Thermal Management of Electromechan Practical approach to controlling f	20,8
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	Plactical approach to controlling i Polarization and Spin Phenomena in	3,0
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	Senior Design Project: Avoiding In	9,5 2,6
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	Impact of microbiota-mediated biotr	16,1
rth Carolina Agricultural and Technical State University rth Carolina Agricultural and Technical State University		Drganized Research Drganized Research	Federal Federal	SBIR: Bio-Inspired Intelligent Ener Incentives and Markets for Vegetabl	7,9 26,8
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	Analysis of the On-Site Wastewater	20,8
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	Data Driven Techniques for Testing	39,3
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	Prediction of Pasting Behavior of C	2,8
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	Collaboration on the TAR Website	2,8
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	S-SARE Large Systems Research Grant	10,1
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	Samuel P. Langley Professor Program	21,4
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	GT-JSNN NNCI Site	21,4 22,7
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	Sustain Organic	2,7
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	Integrative Bioinformatics for Inve	5,4
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	Appropriate Scale Mechanization Con	4,3
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	Increasing agricultural profitabili	-,-
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	Farm Safety and Health Intervention	3,0
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	Building University Market Opportun	7,0
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	High-Content Organ-On-A-Chip Assay:	5,2
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	Human Liver-Neural Real-time In viv	11,2
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	Rehabilitation Counseling	4,3
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	Engaging Limited Resource Small Far	7
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	A Reactive Distillation Process for	
rth Carolina Agricultural and Technical State University		Drganized Research	Federal	Establishing a Global Campus for th	
rth Carolina Agricultural and Technical State University	142 0	COMMUNITY SERVICES	Other	Project UPDATE for the City of High	(7
orth Carolina Agricultural and Technical State University	142 0	COMMUNITY SERVICES	Other	Advocates for Youth and Families	1,3
orth Carolina Agricultural and Technical State University	142 0	COMMUNITY SERVICES	Other	Supporting Thriving Families: Addre	2
orth Carolina Agricultural and Technical State University	142 0	COMMUNITY SERVICES	Other	Project I-Care	2,3
orth Carolina Agricultural and Technical State University	142 0	COMMUNITY SERVICES	Other	Advocates for Youth and Families	3,5
orth Carolina Agricultural and Technical State University	142 0	COMMUNITY SERVICES	Other	Evidence-based Practices Training A	1,3
orth Carolina Agricultural and Technical State University	142 0	COMMUNITY SERVICES	Other	AGGIE Outreach: Teen Pregnancy Prev	7
orth Carolina Agricultural and Technical State University	142 0	COMMUNITY SERVICES	Other	Sustainable Water Project	1
orth Carolina Agricultural and Technical State University	142 0	COMMUNITY SERVICES	Federal	Enhancing the Income of Socially Di	
orth Carolina Agricultural and Technical State University	142 0	COMMUNITY SERVICES	Federal	Natuculture for Teaching and Recrui	7,9
rth Carolina Agricultural and Technical State University	142 C	COMMUNITY SERVICES	Federal	Early Work Readiness Skill Developm	10,5
rth Carolina Agricultural and Technical State University	142 C	COMMUNITY SERVICES	Federal	Using Technology to Deliver Parent	11,0
rth Carolina Agricultural and Technical State University	142 C	COMMUNITY SERVICES	Federal	The Small Farm Resource Hub: Small-	5,2
rth Carolina Agricultural and Technical State University		COMMUNITY SERVICES	Federal	Enhancing the Productivity and Sust	3,0
rth Carolina Agricultural and Technical State University		COMMUNITY SERVICES	Federal	Innovative Approaches to Enhance th	8,0
rth Carolina Agricultural and Technical State University	142 0	COMMUNITY SERVICES	Federal	Expanding Access to the 1890 Online	4,8
rth Carolina Agricultural and Technical State University	142 0	COMMUNITY SERVICES	Federal	North Carolina Agricultural and Tec	7
rth Carolina Agricultural and Technical State University		COMMUNITY SERVICES	Federal	Child Response Initiative	23,4
rth Carolina Agricultural and Technical State University		COMMUNITY SERVICES	Federal	Integrating research, education and	7,0
rth Carolina Agricultural and Technical State University		COMMUNITY SERVICES	Federal	Garrett A. Morgan Technology and Tr	3,8
rth Carolina Agricultural and Technical State University		COMMUNITY SERVICES	Federal	Strengthening University Local Food	4,0
rth Carolina Agricultural and Technical State University		COMMUNITY SERVICES	Federal	2015 Summer High School Transportat	3,1
rth Carolina Agricultural and Technical State University		COMMUNITY SERVICES	Federal	NCMEP Subaward to COE @NC A&T	6,5
rth Carolina Agricultural and Technical State University		COMMUNITY SERVICES	Federal	USDA Supplemental Nutrition Assista	47,5
rth Carolina Agricultural and Technical State University		COMMUNITY SERVICES	Federal	N.C. A&T SNAP-Ed	119,8
rth Carolina Agricultural and Technical State University		COMMUNITY SERVICES	Federal	2016 Summer High School Transportat	1,8
rth Carolina Agricultural and Technical State University		COMMUNITY SERVICES	Federal	NC A&T State University Upward Boun	25,8
rth Carolina Agricultural and Technical State University		Seneral Academic Support	Federal	Preparing Undergraduate and Set 4-H	32,5
rth Carolina Agricultural and Technical State University		Seneral Academic Support	Federal	Promoting Healthy Lifestyles Throug	3,1
rth Carolina Agricultural and Technical State University		General Academic Support	Federal	Expanding Access to Family and Cons	2,3
rth Carolina Agricultural and Technical State University		Seneral Academic Support	Federal	Metrics of Sustainable Design: Enha	
rth Carolina Agricultural and Technical State University		Seneral Academic Support	Federal	Developing 21st Century Technologic	23,0
rth Carolina Agricultural and Technical State University		Seneral Academic Support	Federal	Development of an Interdisciplinary	13,0
rth Carolina Agricultural and Technical State University		Seneral Academic Support	Federal	MBRS Research Initiative For Scient	2
rth Carolina Agricultural and Technical State University		Seneral Academic Support	Federal	MARC Undergraduate Student Training	21,4
rth Carolina Agricultural and Technical State University rth Carolina Agricultural and Technical State University		Seneral Academic Support	Federal	MBRS Research Initiative For Scient North Carolina Louis Stokes Allianc	43,1
		Seneral Academic Support	Federal		
th Carolina Agricultural and Technical State University		Seneral Academic Support	Federal Federal	Developing Faculty Expertise in IA Collaborative Research: Instain-Tim	10
th Carolina Agricultural and Technical State University		Seneral Academic Support	Federal	Collaborative Research: Just-in-Tim Targeted Infusion ProjectGrant: Inn	1,9
th Carolina Agricultural and Technical State University		Seneral Academic Support	Federal		7,: 57,9
th Carolina Agricultural and Technical State University		Seneral Academic Support Seneral Academic Support		The North Carolina Louis Stokes All	57,9
th Carolina Agricultural and Technical State University			Federal	The math you need, when you need it	
th Carolina Agricultural and Technical State University		Seneral Academic Support	Federal	RCN-UBE Incubator: Development of a	2,1
rth Carolina Agricultural and Technical State University		Seneral Academic Support	Federal	Assisting Bioinformatics Efforts at	4,4
rth Carolina Agricultural and Technical State University		Seneral Academic Support	Federal	Experimental Centric Based Engineer	18,8
rth Carolina Agricultural and Technical State University		Seneral Academic Support	Federal	ENGAGE 2BE: Engaging the Next Gener	5,2
rth Carolina Agricultural and Technical State University		Seneral Academic Support	Federal	Project CREED: Culturally Responsiv	4,5
rth Carolina Agricultural and Technical State University		Seneral Academic Support	Federal	ENGAGE 2Become Engineers: College-I	4,0
		Student Services	State	NCAT Collegiate Recovery Program	12,0
		Student Services	Federal	Be a Substance Abuse and AIDS free	117,8
rth Carolina Agricultural and Technical State University	160 5	Student Services	Federal	Aggie Veterans Succeed (AVS)	
rth Carolina Agricultural and Technical State University rth Carolina Agricultural and Technical State University		Neural and Constants	Federal	Aggie FRESH: Focused Resources for	4
rth Carolina Agricultural and Technical State University rth Carolina Agricultural and Technical State University rth Carolina Agricultural and Technical State University	160 S	Student Services			
rth Carolina Agricultural and Technical State University th Carolina Agricultural and Technical State University rth Carolina Agricultural and Technical State University th Carolina Agricultural and Technical State University	160 S 160 S	Student Services	Federal	Student Support Services Program	6,7
rth Carolina Agricultural and Technical State University th Carolina Agricultural and Technical State University rth Carolina Agricultural and Technical State University rth Carolina Agricultural and Technical State University rth Carolina Agricultural and Technical State University	160 S 160 S 160 S	Student Services Student Services	Federal Federal	Student Support Services Program TRIO Student Support Services	6,7 15,9
th Carolina Agricultural and Technical State University th Carolina Agricultural and Technical State University	160 S 160 S 160 S	Student Services	Federal	Student Support Services Program	6,7
rth Carolina Agricultural and Technical State University rth Carolina Agricultural and Technical State University	160 S 160 S 160 S 230 S	Student Services Student Services	Federal Federal	Student Support Services Program TRIO Student Support Services	6,7 15,9

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amour
orth Carolina Agricultural and Technical State University		t Financial Aid t Financial Aid	Federal	North Carolina A&Teach STEM Scholar	10,3
orth Carolina Agricultural and Technical State University orth Carolina Agricultural and Technical State University		t Financial Aid t Financial Aid	Federal Federal	Internship Program for Kennedy Grou National Center for Food Protection	33,6 2,7
iversity of North Carolina at Asheville		NT FINANCIAL AID	Federal	US Dept of Edu (Perkins)	6,1
iversity of North Carolina at Asheville		NT FINANCIAL AID	Federal	US Dept of Edu (Supplemental Education Opportunity Grant)	4,4
iversity of North Carolina at Asheville	170 INSTIT	JTIONAL SUPPORT	Federal	US Dept of Edu (Workstudy)	4,8
iversity of North Carolina at Asheville		IIZED RESEARCH	Federal	NSF: RUI Study of Uni-Molecular Gas Phase Rearrangements	15,3
versity of North Carolina at Asheville		IIZED RESEARCH	Federal	USDA: Eastern Environmental Threat Assessment Ctr III	2,9
versity of North Carolina at Asheville versity of North Carolina at Asheville		IIZED RESEARCH IIZED RESEARCH	Federal Federal	USDA: Keeping the Value With the Farm (Expanding Mkts) USDA: Biology & Mgt of Invasive Non-Native Forest Pests	7,4
versity of North Carolina at Asheville		IIZED RESEARCH	Federal	NCSU/NOAA Pass Thru: CICS Natl Climate Assessment	3,1
versity of North Carolina at Asheville		IIZED RESEARCH	Federal	NCSU/NOAA Pass Thru: CICS Climate Portal	93,
iversity of North Carolina at Asheville		IIZED RESEARCH	Federal	Baseline Hydrologic Monitoring Stations at Mountain Bogs	1,
iversity of North Carolina at Asheville		IIZED RESEARCH	Federal	USDA: Eastern Environmental Threat Assessment Ctr IV	45,
iversity of North Carolina at Asheville		IIZED RESEARCH	Federal	Riverside Tech/NOAA: Storm Risk Assessment	2,
iversity of North Carolina at Asheville iversity of North Carolina at Asheville		IIZED RESEARCH IIZED RESEARCH	Federal Federal	Univ of MD/NOAA: CICs Indicators NCSU/USDA: Food Asset Manning	13,
iversity of North Carolina at Asheville		IZED RESEARCH	Federal	OSU/NH: EEG Neurofeedback ADHD Study	40,
iversity of North Carolina at Asheville		IZED RESEARCH	Federal	NSF: Slip Distributions Over Mulitple Timescales	-10, 6,
iversity of North Carolina at Asheville		IIZED RESEARCH	Federal	NEH Enduring Questions Course on Morality & Materialism	-,
iversity of North Carolina at Asheville		IIZED RESEARCH	Federal	NSF Eager: External Injection of Elelctrons & Nanomaterials	4,
iversity of North Carolina at Asheville		IIZED RESEARCH	Federal	USDHHS Aging & Adult Svcs (Falls Prevention)	16,
iversity of North Carolina at Asheville		IIZED RESEARCH	Federal	NOAA: Addressing Interconnections (Post Event Damage Surveys)	5,
iversity of North Carolina at Asheville		IIZED RESEARCH	Federal	USDHHS Chronic Disease Self-Management (CDSME)	31,
iversity of North Carolina at Asheville		IIZED RESEARCH	Federal	NOAA (UCAR): Meteorologic & Hydrologic Modernization	2,
iversity of North Carolina at Asheville		IIZED RESEARCH	State	Pod 3: NCSU/BCBS pass-thru for Community Health	3,
iversity of North Carolina at Asheville		IIZED RESEARCH	State	NCDOT: Climatic Data for Pavement Design	
iversity of North Carolina at Asheville iversity of North Carolina at Asheville		IIZED RESEARCH	Other Other	SE Sustainability Directors Network Southern Appalachian Vitality Index (SAMAB Endn)	
iversity of North Carolina at Asneville iversity of North Carolina at Asheville		IIZED RESEARCH	Other	Southern Appalachian Vitality Index (SAMAB Findh) Cvclone Center (Bermuda Institute of Ocean Sciences)	
iversity of North Carolina at Asheville		IIZED RESEARCH	State	NCDOT (UNCC): Increasing the Use of Weather Data for Safety	2,
iversity of North Carolina at Asheville		IIZED RESEARCH	State	NCDENR: Visualizing River Basin Restoration Priortization	4,
iversity of North Carolina at Asheville		IIZED RESEARCH	Other	NFWF: Cape Fear River Basin Resiliency Assessment	21
iversity of North Carolina at Asheville		AR TERM INSTRUCTION	State	Teaching Enduring Understanding (USDOE pass-thru)	7,
iversity of North Carolina at Chapel Hill		r Term Instruction	Other	Interest for 5-47901	
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	2015 David E. Rogers Medical and Dental Student Research Fellowship	
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	A Community Coastal and Ocean Modeling Testbed to Improve Understanding and	9
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	A Fiber Array Front End for a Novel Spectrograph Enabling Efficient Measurement	
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	A Novel Tbx20/Casz1 Transcriptional Complex is Required for Normal Cardiomyocy	-
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	A pathogenic role for tau acetylation in Alzheimer's disease	5
iversity of North Carolina at Chapel Hill		IIZED RESEARCH IIZED RESEARCH	Other Other	A prospective, logitudinal study of head impact exposure, neurolgic health and brack A Randomized Controlled Trial of SPIRIT-HF: An Intervention to Prepare LVAD Pati	1
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	A Roadmap for Non-traditional Interventions to Address Maternal Mortality and N	4
versity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	A Translational Study of the Mechanisms of Exposure Therapy for Obsessions: Fea	
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Acculturation and its interaction with genetic obesity susceptibility among United	
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	ACLS Ryskamp fellowship for calendar year 2016	
iversity of North Carolina at Chapel Hill	110 ORGAN	IIZED RESEARCH	Other	ACS Division of Organic Chemistry Graduate Fellowship Award	
iversity of North Carolina at Chapel Hill	110 ORGAN	IIZED RESEARCH	Other	ADGAP Chief Resident Immersion Training (CRIT) Program National Dissemination	1,
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Adrenomedullin Signaling in Lymphatic Permeability	
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Aging	
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	AHA	6
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	AKINYEMI ONI-ORISAN-Soluble epoxide hydrolase and cardioprotection: translatic	
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	An acute metabolic evaluation of exercise and nutrition and women	
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Arteriogenesis, Angiogenesis and Flow-mediated Vascular Remodeling	3
iversity of North Carolina at Chapel Hill		IIZED RESEARCH IIZED RESEARCH	Other	ASD in Mid-Adulthood: A 40 Year Follow-Up of Individuals Served by the TEACCH /	14
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other Other	Assessing Beliefs, Behaviors, and a Novel Intervention to Prevent Obesity in Bottle BANKS, P Graduate Scholarship in Cancer Nursing Practice	
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Burn Patient Acuity Demographics, Scar Contractures and Rehabilitation Treatmer	(3,
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	cardiac morphogenesis in zebrafish	7,
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Cardioprotective effects of adrenomedullin in a model of myocardial infarction	
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Careers in Immunology Fellowship, Maile.	
iversity of North Carolina at Chapel Hill	110 ORGAN	IIZED RESEARCH	Other	Cartilage Health Following ACL Injury: Comprehensively Evaluating the Early Bioch	2
iversity of North Carolina at Chapel Hill	110 ORGAN	IIZED RESEARCH	Other	Cell-type and circuit-specific functional deficits in cortex from gene disruptions lin	
iversity of North Carolina at Chapel Hill	110 ORGAN	IIZED RESEARCH	Other	Cellular Mechanisms of ?-Hemolysin-mediated Activation of the NLRP3 Inflammas	
iversity of North Carolina at Chapel Hill	110 ORGAN	IIZED RESEARCH	Other	Characterization of Biological Noise in a Cell Fate Decision Signaling Pathway	
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Combination CDK4/6 inhibitor and MEK inhibitor in KRAS mutant metastatic colore	
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Combined Targeting of Myc-associated Pathways for Treatment of Lymphoma	10
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Combining dalfampridine and physical therapy for gait rehabilitation in multiple so	1
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Comparative Effectiveness of Endocrine Therapy and Radiation Therapy Regimens	
versity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Concussion Disclosure Behaviors, Attitudes, Norms, and Knowledge in Civilian and	1
versity of North Carolina at Chapel Hill		IIZED RESEARCH IIZED RESEARCH	Other Other	Contribution of Erythrocytes to Thrombin Generation in Sickle Cell Disease	-
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		IIZED RESEARCH IIZED RESEARCH	Other Other	Crosstalk between PAR-2 and TLR3 signaling in viral myocarditis. Defining Genetic Requirements of Staphylococcus aureus NO•-Resistance During !	6
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Defining Genetic Requirements of Staphylococcus aureus NO•-Resistance During : Defining novel combination KRAS-targeted therapeutic strategies	12
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Defining novel combination KRAS-targeted therapeutic strategies Defining Picky Eating and its Relationship to Feeding Behaviors and Obesity	12
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Defining the RCC kinome for target discovery and individualized therapy	(1
versity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Defining the Role of Dimerization in Lipoprotein Lipase Activity	7
versity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Determining whether egg ingestion increases plasma TMAO and activates LDL oxic	
versity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Developing a mobile health application to help adolescents self-manage their asth	
versity of North Carolina at Chapel Hill	110 ORGAN	IIZED RESEARCH	Other	Developing a physician supply model for the American Society of Nephrology	
iversity of North Carolina at Chapel Hill	110 ORGAN	IIZED RESEARCH	Other	Development of an innovative anti-biofouling reverse osmosis and nanofiltration i	
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Development of Crash Reduction Factors for Uncontrolled Pedestrian Crossing Tre	16
versity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Development of novel inhibitors of mammalian heterochromatin gene repression	
versity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Disorder-Specific Patterns of Emotion Coregulation in Couples: Comparing Obsess	
versity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Dispersion Modeling Guidance for Airports Addressing Local Air Quality Health Co	30
versity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Dynamic MRI of tPA-induced peri-infract spreading depolarizations: outcome corr	4
versity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Early clinical immersion as inpatient psychiatry medication education group leade	_
versity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	ECOG-ACRIN Operations Center-Chair, Gastrointestinal Imaging Committee-Year 0	7
versity of North Carolina at Chapel Hill			Other	Educational Transitions and Trajectories of Registered Nurses in North Carolina	
versity of North Carolina at Chapel Hill		IIZED RESEARCH	Other Other	Effects of Breast Cancer Gene Expression Profiling on Treatment Disparities, Chem	3
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Effects of Movement Efficiency on Performance, Physiologic Stress and Muscle Fu Emissions Modeling Framework Revisions and Technical Support	
		IIZED RESEARCH	Other	Emissions modeling Framework Revisions and Technical Support ENGAGING GIRLS IN MATHEMATICS THROUGH MENTORSHIP AND MASS MEDIA ((1
		IIZED RESEARCH	Other	ENGAGING GIRLS IN MATHEMATICS THROUGH MENTORSHIP AND MASS MEDIA (Enhancing Performance in Primary Care Medical Practice through Implementation	2
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Epidemiology of Sessile Serrated Adenomas of the Colorectum: Risk Factors and R	2
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Epigenetic Therapy in Gastric Cancer: Targeting the Ezh2 and Ezh1 Enzymes	
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill			Other	Epigenetic Therapy of Hematopoietic Malignancies: Novel Approaches for Global a	
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill			o une l		2
iversity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill	110 ORGAN		Other	Evaluation of the Hope Street Group - North Carolina Teacher Voice Network	
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill	110 ORGAN 110 ORGAN	IIZED RESEARCH	Other Other	Evaluation of the Hope Street Group - North Carolina Teacher Voice Network Evaluation of the North Carolina Parents and Teachers Association Just ASK! (Advo	3.
iversity of North Carolina at Chapel Hill wersity of North Carolina at Chapel Hill	110 ORGAN 110 ORGAN 110 ORGAN		Other Other Other	Evaluation of the North Carolina Parents and Teachers Association Just ASK! (Advc	3
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill	110 ORGAN 110 ORGAN 110 ORGAN 110 ORGAN	IIZED RESEARCH IIZED RESEARCH	Other	Evaluation of the North Carolina Parents and Teachers Association Just ASK! (Advc Exploiting pancreatic cancer cell metabolism for therapeutic gain	
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill	110 ORGAN 110 ORGAN 110 ORGAN 110 ORGAN 110 ORGAN	IIZED RESEARCH IIZED RESEARCH IIZED RESEARCH	Other Other	Evaluation of the North Carolina Parents and Teachers Association Just ASK! (Advc	3, 2, 4,

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amou
iversity of North Carolina at Chapel Hill	110 ORGANIZED		Other	FELLOW:ANTONIO RICARDO Defining the Role of IKK in Regulating Autophagy Dur	
iversity of North Carolina at Chapel Hill	110 ORGANIZED		Other	FELLOW:BAI, XUE Role for the Rho-GAP ARHGAP42 in the regulation of arterial to	
versity of North Carolina at Chapel Hill	110 ORGANIZED		Other .	FELLOW:BLACK, JUSTIN CIB1 regulation of integrin alphaV beta3 activation and fu	
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill	110 ORGANIZED 110 ORGANIZED		Other Other	FELLOW:BONELLO Understanding the genetic basis of normal embryonic developr FELLOW:BOUCHER, J Spatiotemporal Characterization of FIt-1 During Sprouting An	
ersity of North Carolina at Chapel Hill	110 ORGANIZED 110 ORGANIZED		Other	FELLOW:BUCKNER, T Award in Hemophilia and Rare Bleeding Disorders	
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	FELLOW: CHONG, D Analysis of Tortuous Vessel Formation and Sprouting	
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	FELLOW:HADLER Whole kinome profiling of Glioblastoma	
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	FELLOW:HOWARD A A structural and mechanistic study of XMAP215-mediated M	
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	FELLOW:JUSTIN WILSON- Regulation of Colitis-associated Colon Cancer by NLRP12	
ersity of North Carolina at Chapel Hill	110 ORGANIZED	RESEARCH O	Other	FELLOW:KUSHNER, E Centrosomes and Cytoskeletal Mechanisms of Blood Vessel	3,
ersity of North Carolina at Chapel Hill	110 ORGANIZED	RESEARCH O	Other	FELLOW:LIN, XIAO Deprogramming endothelial cells into myofibroblasts by TGF-b	
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	FELLOW:MANGUM, K Transcriptional regulation of the SMC-specific hypertension	
versity of North Carolina at Chapel Hill	110 ORGANIZED		Other	FELLOW:MARJORAM, R -Rho GTPase Signaling in CXCL12-Stimulated Breast Cance	
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	FELLOW:MENON, SHALINI Tripartite-Motif E3 Ubiquitin Ligase, TRIM67 and its Rol	
versity of North Carolina at Chapel Hill	110 ORGANIZED		Dther	FELLOW:O'SHAUGHNESSY, E -Spatiotemporal dynamics of Rap1-mediated polarizat	
versity of North Carolina at Chapel Hill	110 ORGANIZED		Other	FELLOW:R JACOBY A Translational Study of the Mechanisms of Exposure Therapy	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other .	FELLOW:RACHEL DEE GRAF3, a novel counterregulator of smooth muscle cell con FELLOW:SARA HANNA Kinome dynamics in chemo-sensitive and -insensitive breas	
ersity of North Carolina at Chapel Hill	110 ORGANIZED 110 ORGANIZED		Other Other	FELLOW:SARA HANNA Knome dynamics in chemo-sensitive and -insensitive breas FELLOW:SCOTT, D Control of Endothelial Barrier Function by JAM-A	
ersity of North Carolina at Chapel Hill	110 ORGANIZED 110 ORGANIZED		Other	FELLOW:SLAGLE C Cardiac-Specific Mechanisms of Eomesodermin-Mediated Tran	
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	FELLOW:SERACKLEN, C Trans-ancestry Genetic Architecture of Circulating Lipid ar	
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	FELLOW:WYATT, DAVID Mechanisms and requirements of Alternative End Joining	
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Gene-environment interactions in the development of eosinophilic esophagitis	
versity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Genetic and Environmental Determinants of Obesity and Cardiovascular Risk acros	4,
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Genetic Architecture of adiposity in individuals of Hispanic descent	4,
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	GOODMAN MULTISLIT COMPLETION	-4,
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Gulf Research Program Early-Career Research Fellowship	
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Healthcare-community partnership for childhood obesity treatment: a randomized	
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Hemophilia and Thrombosis Research Society Registry	
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	IBIS EARLI Collaboration	30,
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Identification of inherited mediators of anti-CD20 antibody response	
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Identification of MicroRNA Targets Altered in Distinct Subtypes of Vestibulodynia	
versity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Identifying functionally important IBD-associated bacteria using a high-throughput	
versity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Immunomodulatory mechanisms in Kras-driven pancreatic cancer and metastasis	
versity of North Carolina at Chapel Hill	110 ORGANIZED		Other	IMPACT OF PARITY LEGISLATION ON USE AND COSTS OF ORAL CANCER MEDICATIO	14
versity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Improving Colon Cancer Screening for Diverse Populations	21
versity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Improving Endocrine Therapy Utilization in Racially Diverse Populations	10
versity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Improving Social-Communication and Engagement of Elementary Students with A	
versity of North Carolina at Chapel Hill	110 ORGANIZED		Dther	Increasing ASD Awareness and Early Identification:Reaching Minority and Underse	
versity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Integrin alpha2beta1 Targeted Multimodality Molecular Imaging Probes	12
versity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Interrogation of platelet AADACL1 via targeted lipidomics and in vivo models of th	
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other .	Intrinsic Subtypes of Bladder Cancer	18
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other .	Introduction to SIP Planning and Development Training	4
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other .	Investigation of the Interaction Between Genetics and Smoking and their influence	6
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill	110 ORGANIZED 110 ORGANIZED		Other Other	IROC PHL DI Clinical Trial Review Carry Forward Year 01 (IROC Imaging Chairs) Is the Neosquamous Epithelium	6
ersity of North Carolina at Chapel Hill	110 ORGANIZED 110 ORGANIZED		Other	JACOB GAUER-To Repair or To Repeat: A Single-Molecule Study of MutS?-DNA Co	
versity of North Carolina at Chapel Hill	110 ORGANIZED		Other	JENNA WENZEL Graduate Scholarship in Cancer Nursing Practice	
versity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Jonas Nurse Scholar Program	
versity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Jones North Carolina Board of Nursing - Consultation on Data Analyses for Researc	
versity of North Carolina at Chapel Hill	110 ORGANIZED 110 ORGANIZED		Other	LADCO SIP Training	2
versity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Local circuitry mechanism regulating stroke induced neurogenesis in the adult hip	7
versity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Lung Cancer Surgery: Decisions Against Life Saving Care - The Intervention	(27
versity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Mapping Secrets	
versity of North Carolina at Chapel Hill	110 ORGANIZED		Other	MARTIN BUCHKOVICH-Identifying genetic mechanisms for cardiovascular disease-	
versity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Measurement of Asthma Control in African American Adolescents using the Asthm	
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Measuring Dynamic Balance in Adults with Cerebral Palsy: Feasibility and Estimate	
versity of North Carolina at Chapel Hill	110 ORGANIZED	RESEARCH O	Other	Mechanism of ERK inhibition resistance and ERK-dependent pancreatic cancer	(
ersity of North Carolina at Chapel Hill	110 ORGANIZED	RESEARCH O	Other	MicroRNA mechanisms mediating chronic pain development after motor vehicle t	
ersity of North Carolina at Chapel Hill	110 ORGANIZED	RESEARCH O	Other	Miranda's project	
versity of North Carolina at Chapel Hill	110 ORGANIZED	RESEARCH O	Other	Molecular Markers in the Gingival Crevicular Fluids of Teeth with Normal and Infla	
ersity of North Carolina at Chapel Hill	110 ORGANIZED	RESEARCH O	Other	Molecular Mechanisms Controlling KEAP1 in Cancer	26
versity of North Carolina at Chapel Hill	110 ORGANIZED	RESEARCH O	Other	Molecular regulation of cardiopeptide secretion	7
versity of North Carolina at Chapel Hill	110 ORGANIZED	RESEARCH O	Other	Muscle development and repair mediated by the BAR-containing Rho GAP, GRAF	9
versity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Nanoparticle Agents for the Treatmetn of Metastatic and Central Nervous System	
versity of North Carolina at Chapel Hill	110 ORGANIZED		Other	NCHRP 17-63	17,
versity of North Carolina at Chapel Hill	110 ORGANIZED		Other	NETPAC Microbial networks for PAC cycling in polluted soils	
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Neural Synchrony and Plasticity in Children with Autism	
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Neuropharmacology of Motivation and Reinforcement in Mouse Models of Autisti	
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	New Insights into AADACL1 and ether lipids in platelets and thrombosis	
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	NICHOLAS VITKO-The Role of Staphylococcus aureus Nitric Oxide Resistance Durin	
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	NICOLE FRAZER Graduate Scholarship in Cancer Nursing Practice	
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Novel Management of Lumbar Radiculopathy-a Dietary Approach	1
ersity of North Carolina at Chapel Hill	110 ORGANIZED 110 ORGANIZED		Other	Obesity, Cation-Selective Transporters and Metformin in Endometrial Cancer	12
ersity of North Carolina at Chapel Hill	110 ORGANIZED 110 ORGANIZED		Other	Optimizing Survivorship and Decision Making in Low Risk Bladder Cancer	11
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill	110 ORGANIZED 110 ORGANIZED		Other Other	PANNA TONDONThe requirement for Tcf21 in Xenopus epicardial development Pathophysiology of hypercoagulability and thrombosis	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill	110 ORGANIZED 110 ORGANIZED		Uther Other	Pathophysiology of hypercoagulability and thrombosis Pathways from environmental changes to CVD risk factors: mediating effects of di	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill	110 ORGANIZED 110 ORGANIZED		Uther Other	Pathways from environmental changes to CVD risk factors: mediating effects of di Pharmacogenomics of risk factors for cardiac arrhythmias in global populations	15
versity of North Carolina at Chapel Hill	110 ORGANIZED 110 ORGANIZED		Other	Physician Training Award in Cancer Prevention	12
ersity of North Carolina at Chapel Hill	110 ORGANIZED 110 ORGANIZED		Other	Plasma TMAO concentrations are control by renal function	
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Platelet Contribution to Bleeding Phenotype in Canine Models of Severe Hemophi	
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	PRE-APPLICATION: National Center for Catastrophic Sports Injury Research	8
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Preclinical Therapeutic Development for Multiple Sclerosis	22
rsity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Prospective and retrospective analyses of regenerative treatment outcomes in im	
rsity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Prospective and red ospective analyses of regenerative treatment outcomes in min	10
rsity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Protease-activated receptors in allergic fungal rhinosinusitis	
rsity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Rap1 Signaling Platelet Homeostasis and Vascular Hemostasis	
rsity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Regulation of Hspd1 by MuRF1-mediated Ubiquitylationin Myocardial Ischemia-Re	
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Regulation of Platelet Aggregation through Rapid Desensitization of the P2Y1 Reco	7
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Report and Resource Guide Examining Rate Subsidization Programs to Help Low-Ir	
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Request for support for data management and synthesis components of the Neus	10
rsity of North Carolina at Chapel Hill	110 ORGANIZED		Other	RNA Structure Mutations in Ovarian and Breast Cancers	10
rsity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Role of Cardiac Lymphatics in Resolution of Myocardial Edema and Injury	2
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Role of Dendritic Cells in Atherosclerosis	-
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	Role of inflammasome in neuro-inflammation disease	
ersity of North Carolina at Chapel Hill	110 ORGANIZED		Other	ROLE OF INSULIN	
	110 ORGANIZED 110 ORGANIZED		Other	Role of Microparticle Tissue Factor in the Development of Thrombosis in Heparin	
	110 ONGANIZED		Other	Role of the Calcium sensor, CalDAG GEFI, in plaque development and atherothrom	
	110 ODGANIZED			note of the calcium sensor, calend och, in plaque development and atherothron	
ersity of North Carolina at Chapel Hill	110 ORGANIZED 110 ORGANIZED			Role of Tumor Secreted Pros1 in Modulation of Macrophage Activation	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill	110 ORGANIZED	RESEARCH O	Other	Role of Tumor Secreted Pros1 in Modulation of Macrophage Activation	(1
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		RESEARCH O RESEARCH O		Role of Tumor Secreted Pros1 in Modulation of Macrophage Activation Ror2 Signaling in Renal Cell Carcinoma RPB Career Development Award	(1

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
iversity of North Carolina at Chapel Hill	110 ORGA	IZED RESEARCH	Other	Screening and Lead Optimization of Cationic Molecules as Therapeutic Anticoaguia	6
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Searching in aluminum's shadows: Black Geographies and industrial toxicity in No	
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		IIZED RESEARCH IIZED RESEARCH	Other Other	SHEILA MUNDAY Graduate Scholarship in Cancer Nursing Practice Shifts in gene expression as a manifestation of character displacement	
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Social Communication Outcomes in Preschoolers Identified as At Risk For ASD at 1	
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Society of Toxicology Undergraduate Internship Program Application for Matching	
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Split mouth comparison of one versus two stage guided maxillary implant placeme	
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Stratifying Risk in Barrett's Esophagus: Towards Biomarker-Based Patient Manage	
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		IIZED RESEARCH IIZED RESEARCH	Other Other	Studies of fibroblasts during direct cardiac reprogramming Successful Transition of New Graduate Registered Nurses in U.S. Hospitals: Educat	8,6
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Summer Undergraduate Fellowship Program	
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Systemic Pedestrian Safety Analyses	40,89
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Systems approach to defining genetic regulation of intestinal physiology and gut n	14,38
versity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Targeting Repair of Demyelinating Lesions	10,30
ersity of North Carolina at Chapel Hill		NZED RESEARCH	Other	Task 5: Mobile Emissions Development using the EMF, Phase 2	9,7
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		IIZED RESEARCH IIZED RESEARCH	Other Other	The Actin Debranching Protein GMF-Beta's Role in Controlling Directional Migratic The Effect of Aging on LAIV Replication in Human Nasal Epithelial Cells(ASP-IDSA)	
ersity of North Carolina at Chapel Hill		IZED RESEARCH	Other	The Evolution of Drug Resistant Malaria from Humans to Mosquitoes	
ersity of North Carolina at Chapel Hill		IZED RESEARCH	Other	The Genre Project: A Framework for Transfer Across the Disciplines	
ersity of North Carolina at Chapel Hill	110 ORGA	IZED RESEARCH	Other	The Influence of Biomechanics on Biomarkers of Skeletal Stress During Army Cade	
rsity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	The mechanism(s) of tumor cell haptotaxis	
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	The National Sport Concussion Outcomes Study. Phase 1- The Role of Equipment	1,1
ersity of North Carolina at Chapel Hill		NZED RESEARCH	Other	The Role of ATM Signaling in the Life Cycle of Human Papillomaviruses	30,1
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		IIZED RESEARCH IIZED RESEARCH	Other Other	The role of DNA polymerases in non-homologous end joining The Role of IL-11 in the Development of the Autoimmune Response in MS	
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	The Role of Macrophage Substrate Metabolism in Atherosclerosis	
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	The Role of NLRC3 in PEL Oncogenesis	
ersity of North Carolina at Chapel Hill		IZED RESEARCH	Other	The Role of the Immune-Regulatory TAM RTKs in Cancer Progression	
rsity of North Carolina at Chapel Hill	110 ORGA	IZED RESEARCH	Other	The roles of new innate immune mediators in neuroinflammation	2,4
ersity of North Carolina at Chapel Hill		IZED RESEARCH	Other	The roles of prolyl hydroxylase PHD3 in Beta-2 AR signaling and cardiomyocyte ap	
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Therapeutic effect of dihydro-artemisinin on MS through suppressing immune res	12,0
rsity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Tissue factor downregulation during physiologic angiogenesis	(
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	To identify potential candidates for effective antioxidant therapy of atheroscleros	7
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		IIZED RESEARCH IIZED RESEARCH	Other Other	Traffic Control Device Application at Pedestrian Crossings of Streets and Highways Training Dual-task Walking After Stroke: Effects on Attentional and Locomotor Co	3,7 13,7
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Training Dual-task Walking After Stroke: Effects on Attentional and Locomotor Co Transitional Care Services Delivered Through a Comprehensive Medication Therap	13,7
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Tumor Angiogenesis Regulation by the miR-200 Family	7,9
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Update of Crash Modification Factors for the Highway Safety Manual	29,4
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Use Of Local Ablation To Sites Of Progressive Disease To Restore Systemic Sensitiv	
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Using GPS and GIS as new measures of community activity and participation for ac	
rsity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Using Parent Report to Identify Infants Who Are at Risk for Autism Spectrum Diso	5
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Using Structured Teaching to Promote Employment Skills in Adolescents with ASD	9,9
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		IIZED RESEARCH IIZED RESEARCH	Other Other	VWF-dependent thrombocytopenia in pathological conditions: studies in celluar a Effect of long acting factor IX on healing in hemophilia	8,2
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	(Study ID: HAEM-4073) Impact of Pain on Functional Impairment and Quality of Li	4,8
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	005/05 A Randomized Phase 3 Clinical Trial to Evaluate the Efficacy and Safet	-1,0
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	007-0012 Multicenter, Double-Blind, Randomized, 2-Part, Dose Ranging Study to	(5
rsity of North Carolina at Chapel Hill	110 ORGA	IIZED RESEARCH	Other	020221 A Phase II Clinical Trial Evaluating DCVax®-Brain, Autologous Dendritic Co	28,5
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	04-541 Zenith Fenestrated AAA Endovascular Graft Clinical Study	8
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	05-625 Clinical Study to Evaluate the Safety and Effectiveness of the Zenith Branc	5
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	06-374 XIENCE™ V Everolimus Eluting Coronary Stent System (EECSS) USA Post-	
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		IIZED RESEARCH IIZED RESEARCH	Other Other	08-005-02 Zenith TX2 TAA Endovascular Graft Post-Approval Clinical Study 08-013 Zenith Low Profile AAA Endovascular Graft	1,5 1,9
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	10-001 Zenith TX2 Low Profile TAA Endovascular Graft Clinical Study	1,5
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	111482 A double-blind, randomized, placebo-controlled Phase III study to asses	1,0 E
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	115523 (ZOSTER-2) A phase III, randomized, observer-blind, placebo-controlled,	23,6
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	120-SCD1 A Single Ascending Dose (SAD) Phase 1 Study to Evaluate the Safety	
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	1218.74 A multicentre, international, randomised, parallel group, double blind	e
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	12R-MC-BIAO The Impacy of LY2605541 versus Insulin Glargine for Patients with	
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	14-128 Bicycle and Pedestrian Safety Analysis	15,0
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		IIZED RESEARCH IIZED RESEARCH	Other Other	156-08-271 Multi-center, Open-label, Extension Study to Evaluate the Long-ter 156-10-291 A Multi-center, Longitudinal, Observational Study of Patients with A	4,7 12,1
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	156-13-210 A Phase 3b, Multi-center, Randomized-withdrawal, Placebo-controllec	6,4
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	15-S-04 Molecular model of the effect of plasticizer resins on dynamic mechanical	9,1
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	2007-01 The Pivotal Study of the Aptus Endovascular AAA Repair System STAPLE	
rsity of North Carolina at Chapel Hill	110 ORGA	IIZED RESEARCH	Other	2013 ASPIRE US Vaccines _ Streptococcus pneumonia in Older Adults in Retiremer	
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	211LE201 A Multicenter, Randomized, Double-Blind, Placebo-Controlled Study t	2,2
sity of North Carolina at Chapel Hill		NZED RESEARCH	Other	212082PCR2005 A Multicenter, Open-Label, Single-arm Phase 2 Study of Abirate	12,8
sity of North Carolina at Chapel Hill		IZED RESEARCH	Other	28431754-DIA-3008 A Randomized, Multicenter, Double-Blind, Parallel, Placebo-	3,0
sity of North Carolina at Chapel Hill		IIZED RESEARCH IIZED RESEARCH	Other	3 Randomized Placebo Controlled Double Blind Clinical Trial to Investigate the Effi 302 A Multicenter, Adaptive Design, Randomized, Single-Blind Study with an (1,4
sity of North Carolina at Chapel Hill sity of North Carolina at Chapel Hill		IZED RESEARCH	Other Other	31-09-267 A Long-term, Multicenter, Open-Label Study to Evaluate the Safety a	;
sity of North Carolina at Chapel Hill		IZED RESEARCH	Other	3D Photoacoustic and US Breast Imaging	54,4
sity of North Carolina at Chapel Hill		IZED RESEARCH	Other	3M Study -5-011091 A Multi-centered, Prospective, Randomized, Double-blinded	,
sity of North Carolina at Chapel Hill		IZED RESEARCH	Other	402-C-323 A Multicenter, Randomized, Double-Blind, Parallel-Group, Placebo-C	
sity of North Carolina at Chapel Hill		IZED RESEARCH	Other	54767414MMY3010: An Open-Label Treatment Use Protocol for Daratumumab in	1,
sity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	55-1009-1 A multicenter, randomized, double-blind, placebo-controlled, paralle	
sity of North Carolina at Chapel Hill		IZED RESEARCH	Other	7163-CL-0108 A Phase 2a, Randomized, Open-Label, Active Control, Multi-Centrol	1,
sity of North Carolina at Chapel Hill		IZED RESEARCH	Other	802-247-09-029 Randomized, Double Blind, Vehicle Controlled Study Investig:	
sity of North Carolina at Chapel Hill sity of North Carolina at Chapel Hill		IIZED RESEARCH IIZED RESEARCH	Other Other	802-247-09-030 A Non-Interventional Safety Study Providing 12 Months Follow 802-247-09-031 A Phase 3 Randomized, Double Blind, Vehicle Controlled Stu	-
sity of North Carolina at Chapel Hill		IZED RESEARCH	Other	8HA01EXT An Open-Label, Multicenter Evaluation of the Long-Term Safety and E	1,
sity of North Carolina at Chapel Hill		IZED RESEARCH	Other	9875-CL-0222 A Randomized, Double-Blind, Phase II Efficacy and Safety Study of	12,
sity of North Carolina at Chapel Hill	110 ORGA	IZED RESEARCH	Other	A 104-Week, Flexible-Dose, Open-Label, Multicenter, Extension Study To Evaluate	_,
sity of North Carolina at Chapel Hill		IZED RESEARCH	Other	A 12 month, randomized, rater-and dose blinded study to compare the efficacy an	14,4
sity of North Carolina at Chapel Hill		IZED RESEARCH	Other	A 2 PART, PHASE 2 TRIAL OFGALETERONE IN THE TREATMENT OFCASTRATION RE	
sity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	A 24 month, multicenter, randomized, open-label safety and efficacy study of con-	3,4
sity of North Carolina at Chapel Hill		NZED RESEARCH	Other	A 52 Week, Phase 3 Double-Blind, Randomized, Placebo-Controlled, Parallel-Group	
sity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	A 6-Week Randomized, Parallel, Double-Blind, Placebo-Controlled, Fixed-Dose, Mu	4,8
sity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	A Clinical Investigation Determining the Discriminative Ability of the NIOX VERO N	
sity of North Carolina at Chapel Hill sity of North Carolina at Chapel Hill		IIZED RESEARCH IIZED RESEARCH	Other Other	A Combined Phase 2/3, Double-Blind, Randomized, Placebo-Controlled, Induction A Controlled, Randomized, Two-Arm, Open-Label, Assessor-Blinded, Multicenter S	120,0
sity of North Carolina at Chapel Hill		IZED RESEARCH	Other	A Controlled, Randomized, Two-Arm, Open-Label, Assessor-Binded, Multicenter's A Dose-Optimization Study for the Initial Treatment of Dysplastic Barrett's Esopha	3,5
sity of North Carolina at Chapel Hill		IZED RESEARCH	Other	A Double-Blind, Placebo-Controlled, Parallel-Group, Muticenter, Multiregional, On	5,.
sity of North Carolina at Chapel Hill		IZED RESEARCH	Other	A Double-Blind, Placebo-controlled, Parallel-Group, Multicenter, Multilegional, On A Double-Blind, Placebo-controlled, Randomized Phase III Pivotal Trial to Assess th	1,5
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	A Double-blind, Placebo-controlled, Randomized Study to Assess the Safety and El	-,-
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	A Double-Blind, Placebo-Controlled, Randomized, Parallel Group, 12-Month Safety	3,6
sity of North Carolina at Chapel Hill		IZED RESEARCH	Other	A Double-blind, Randomized, Placebo-controlled, Multicenter, Dose Escalation Stu	1,:
		IZED RESEARCH	Other	A Genomics MediaBook for a Technology Society/STTR	
	110 ORGA				
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill	110 ORGA	IZED RESEARCH	Other	A High Throughput Screening Platform to Evaluate the Interactions between Nanc	
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill	110 ORGA 110 ORGA	IIZED RESEARCH IIZED RESEARCH	Other Other	A Longitudinal Study of Cologuard in an Average Risk Population Assessing a Three	3,6 1,5
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill	110 ORGA 110 ORGA 110 ORGA	IZED RESEARCH	Other		

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
Iniversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A MULTI CENTER, NONRANDOMIZED PHARMACOKINETIC STUDY OF MAKENA HYE	(1,87
niversity of North Carolina at Chapel Hill niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	A Multicenter Randomized Phase II Study of NPC-1C in Combination with Gemcita A Multicenter, Double-Blind, Placebo-Controlled, Parallel Group, Randomized, Pha	86
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A multicenter, bouble-blind, racebo-controlled, ranner Group, tandonneed, ria A multicenter, doubled-blind, randomized, placebo-controlled, Phase 3 study to a:	4,01
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A multicenter, randomized, double blind, placebo-controlled, parallel group, phase	7,95
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Multicenter, Randomized, Double-Blind Study Comparing the Efficacy and Safety	1,30
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Multi-Center, Randomized, Double-Blind, 12 Week, Parallel Group, Placebo-Con	4,30
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Multicenter, Randomized, Double-Blind, Controlled Trial Comparing Local Infiltra	5,00
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	A multicenter, randomized, double-blind, parallel group, active-controlled study to A Multicenter, Randomized, Double-Blind, Phase 3 Study of the Safety, Efficacy, Sy	83 1,18
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Multicenter, Randomized, Double-Blind, Placebo-Controlled Study Assessing the	1,10
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Multicenter, Randomized, Double-Blind, Placebo-Controlled Study of ABT-494 fc	5,86
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A MULTICENTER, RANDOMIZED, DOUBLE-BLIND, PLACEBOCONTROLLED, PHASE 3	8,60
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Multicenter, Randomized, Double-Blind, Vehicle-Controlled Study of the Safety a	2,72
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Multi-Center, Randomized, Open Label, Controlled Study to Investigate the Trea	3,48
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	A Multicenter, Randomized, Double-Blind, Placebo-Controlled Study to Evaluate th A Multicentre, Randomised, Placebo-controlled, Double-blind Study of the Efficacy	6,71 57
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Multicentre, Randomised, Placebo-controlled, Double-blinded Study of the Effic	(1,68
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multi-sensory Intervention to Improve Patient and Parent Understanding of Pre	
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Multi-Site Clinical Evaluation of the ARIES Norovirus Assay in Patients with Signs	(2
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A New Approach for Identification of Functionally Active Phytochemicals Identifie	(5,9
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 1 Multicenter, Open-Label, Dose-Escalation Study to Evaluate the Safety a	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 1 Study to Evaluate the Safety, Tolerability, and Pharmacokinetics of MED	85,3
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	A phase 1 trial of SGN-CD70A in patients with CD70-positive malignancies A Phase 1, Open-Label Safety and Toleratbility Study of an Autologous Neo-Kidney	5,3
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 1/2, Placebo-Controlled, Randomized Study of an Autologous Neo-Kidney	16,0
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 1/2, Placedo-Controlled, Nandolined Study to Evaluate the Safety initial A Phase 1b Study of LY2835219 in Combination with Endocrine Therapies for Patie	10,0
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 1b, Open-Label, Dose Escalation, Multi-arm Study of MLN4924 Plus Docet	12,0
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 1b, Open-Label, Dose-Escalation Study of MLN4924 Plus Azacitidine in Tre	6,1
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A PHASE 1B, RANDOMIZED, DOUBLE-BLIND (SPONSOR OPEN), PLACEBO-CONTROL	1,4
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 1b, Randomized, Double-Blind, Placebo-Controlled, Parallel, Group Study	1,3
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 1b/2 Study Evaluation of the Safety, Tolerability, Pharmacokinetics, Pharm	18,8
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 1b/2, Multicenter, Open-label Trial to Evaluate the Safety and Efficacy of 1	12,6
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	A Phase 1b/2, multi-center, uncontrolled, open-label, dose escalation study of ref: A Phase 2 Multicenter, Randomized, Double-Blind, Placebo-Controlled, Dose Rang	15,1 3,7
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 2 Multicenter, Randomized, Double-Blind, Placebo-Controlled, Dose Rang A Phase 2 Multicenter, Randomized, Double-Blind, Placebo-Controlled, Parallel Gr	3,7 2,7
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 2 Randomized, Double-Blind, Placebo-Controlled, 2-Arm, Multi-Center Stu	2,7
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 2 Study of Abemaciclib in Women with Brain Metastases Secondary to Ho	(-
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2 Study of Cellular and Immunologic Changes in the Skin of Subjects Recei	9,3
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 2 Study of TH-4000 in Patients with EGFR-Mutant, T790M-Negative, Adva	5,3
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 2, Multicenter Study to Evaluate the Safety, Pharmacokinetics, and Prelim	4,3
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 2, Multi-Center, Open-Label Induction Trial with Extension Period to Asse	1
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	A PHASE 2, MULTICENTER, RANDOMIZED, DOUBLE-BLIND, PARALLEL-GROUP, PLA A Phase 2, Multi-Center, Randomized, Double-Blind, Placebo-Controlled Parallel-G	(2
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 2, Multi-Center, Randomized, Double-Blind, Placebo-Controlled Parallel-G A Phase 2, Multi-Center, Randomized, Double-Blind, Placebo-Controlled Study to [1 5,1
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 2, Multi-Center, Randomized, Double-Blind, Vehicle-Controlled Study to r A Phase 2, Multi-Center, Randomized, Double-Blind, Vehicle-Controlled, Parallel-G	2,3
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A PHASE 2, MULTICENTER, RANDOMIZED, SUBJECT- AND EXAMINER-MASKED, CO	(2,3
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2, Open-Label Study Evaluating the Efficacy, Safety, Tolerability, and Phare	2
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 2, Open-Label, Multicenter, Multi-cohort Study to Investigate the Safety a	1,5
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 2, Randomized, Double-Blind, Placebo-Controlled, Parallel-Group Study of	2,4
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 2B, Multi-center, Randomized, Double-Blind, Vehicle Controlled Study of	3,3
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 3 Clinical Trial to Evaluate the Efficacy and Safety of [8F]N4V4694 PET for	5,3
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	A PHASE 3 CONFIRMATORY STUDY INVESTIGATING THE EFFICACY AND SAFETY OF A Phase 3 Randomized, Double-Blind, Placebo-controlled Study to Evaluate the Efi	19,0 5,7
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 3 Nandomized, Double-Blind, Placebo-Controlled Study to Evaluate the Ell A Phase 3, Double-Blind, Placebo-Controlled, Parallel-Group Study to Evaluate the	2,0
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 3, Double-Blind, Randomized, Long-Term, Placebo-Controlled, Multicente	2,0
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 3, Multicenter, Investigator-blind, Randomized, Parallel Group Study to In	
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Multicenter, Open-Label Study to Investigate the Efficacy and Safety of	4,1
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Multicenter, Open-Label Study to Investigate the Efficacy and Safety of	5,8
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 3, Multicenter, Placebo-controlled, Double-blind, Randomized Study to Cc	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 3, Multi-center, Randomized, Double-Blind, Placebo Controlled Study of t	2,2
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 3, Multicenter, Randomized, Double-blind, Placebo controlled Trial of Ora	2
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	A Phase 3, Open Label Study to Evaluate Switching from a TDF Containing Combin: A Phase 3, Open-label, Rollover Study to Evaluate the Safety and Efficacy of Long-1	6,6 5
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 3, randomized, active-controlled, double-blind study to evaluate efficacy	6,3
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 3, randomized, active-controlled, open-label study to evaluate switching t	10,3
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Randomized, Double Blind, Placebo Controlled, Parallel Group Study to	4,1
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3, Randomized, Double-Blind Study to Evaluate the Safety and Efficacy of	5
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 3, Randomized, Double-Blind Study to Evaluate the Safety and Efficacy of	3
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 3, Randomized, Double-Blind, Placebo Controlled, Crossover Study to Eval	1,8
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 3, Randomized, Double-Blind, Placebo-Controlled StudyInvestigating the I	2
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	A Phase 3, Randomized, Double-Blind, Placebo-Controlled, Parallel-Group Study to A Phase 3, Randomized, Open Label Study to Evaluate the Safety and Efficacy of Si	14,4 1,7
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 3, Randomized, Open Label Study to Evaluate the Safety and Efficacy of Si A PHASE 3, RANDOMIZED, OPEN LABEL, MULTICENTER, CONTROLLED STUDY OF G	1,7 4,6
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 3, Two Arm, Rollover Study to Evaluate the Safety of Long Term Ivacaftor	4,c (1,1
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 3, Two-Part Study to Evaluate the Efficacy of Tenofovir Alafenamide versu	(1,1
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 3/4, Multi-Center, Randomized, Double-Blind, Placebo-Controlled, 52-We	8,6
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase 3b Open-Label Study to Evaluate the Safety, Tolerability, Pharmacokinetic	2,5
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 3b, Multicenter, Open-Label Study to Investigate the Efficacy and Safety c	7
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 3b, Multi-center, Open-label Trial to Evaluate the Long Term Safety of Titi	1,9
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 3B, Multicenter, Randomized, Placebo-Controlled, Double-Blind, Double-I	2,9
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 3b, Randomized, Double-Blind Study to Evaluate Switching from a Regime	8,4
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	A Phase 3b, Randomized, Double-Blind Switch Study to Evaluate the Safety and El A Phase L Dose Escalation and Phase 2 Randomized, Placebo-Controlled Study of t	7,5
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase I Dose Escalation and Phase 2 Randomized, Placebo-Controlled Study of t A Phase I Open-Label, Dose Escalation Study to Investigate the Safety, Pharmacoki	10,8
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase I Open-Laber, Dose Escalation Study to Investigate the Safety, Pharmacok A Phase I Study of BKM120 with mFOLFOX6 in Patients with Advanced Solid Tumo	1,6
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase I, First-Time-in-Human Study of MEDI9197, a TLR 7/8 Agonist, Administer	-,-
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase I, open-label, multiple-ascending dose trial to investigate the safety, toler	3,1
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase I/II Investigation of the Effect of Vorinostat (VOR) on HIV RNA expression	(4,7
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase I/III Open-label, Multicenter, Crossover Safety, Efficacy and Pharmacokine	1
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase Ib Multi-Cohort Study of MK-3475 in Subjects with Advanced Solid Tumor	17,6
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase Ib Study of the Safety and Pharmacology of MPDL3280A Administered wit	40,8
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase Ib Study of the Safety and Pharmacology of MPDL3280A Administered with	3,8
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase Ib Study of the Safety and Pharmacology of MPDL3280A Administered with	4,5
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	A Phase II Clinical Trial of Pembrolizumab (MK-3475) as Monotherapy for Metasta A Phase II Clinical Trial of Pembrolizumab as Monotherapy and in Combination with	5,0
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	A Phase II Clinical Trial of Pembrolizumab as Monotherapy and in Combination wit A Phase II Clinical Trial of Single Agent Pembrolizumab (MK-3475) in Subjects with	3,8 3,9
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase II, Multicenter, Randomized, Placebo-Controlled, Double-Blind, 12-Month	2,1
		ORGANIZED RESEARCH	Other	A Phase II, Multicenter, Nandomized, Placebo-Controlled, Double-Binld, 12-Month A PHASE II, MULTICENTER, SINGLE-ARM STUDY OF TRASTUZUMAB EMTANSINE IN	4,2
ersity of North Carolina at Chanel Hill		ORGANIZED RESEARCH	Other	A Phase II, Open-Label, Multi-Center Study of ANG1005 in HER2+ Breast Cancer Pa	2,3
	110	UNGAINIZED REJEARCH			
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase II, Open-Label, Multicentre Study of Dabrafenib plus Trametinib in Subjec	
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill	110 110				5,9 (1,7)

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amoun
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase II/III Randomized Clinical Trial to Study the Efficacy and Safety of the Com	12,8
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	A Phase IIa, Randomized, Double-blind, Placebo-controlled, Multicenter Study to A A PHASE III PROSPECTIVE, MULTICENTER, RANDOMIZED, DOUBLE-BLIND, SHAM-C	5,3
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase III PROSPECTIVE, MULTICENTER, KANDOWIZED, DOUBLE-BLIND, SHAM-C A Phase III Randomized Clinical Trial of Pembrolizumab (MK-3475) versus Paclitax	3
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase III Randomized Chinca That of Pendolizatinab (Nik-5475) Versus Pacificax A Phase III Randomized, Double Blind, Placebo-controlled, Multicenter, Parallel Gr	1,3
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase III Study Evaluating the Efficacy and Safety of Remimazolam (CNS 7056) C	1,3
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase III Trial with Caplacizumab in Patients with Acquired Thrombotic Thrombo	-,.
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase III, Randomized, Double-Blind, Placebo-Controlled, Multicenter Study to E	2,4
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase III, randomized, multicenter, parallel-group, noninferiority study evaluatir	2,0
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A PHASE IIIb, DOUBLE-BLIND, MULTICENTER STUDY TO EVALUATE THE EFFICACY #	5,7
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Phase IIIb, randomized, open-label study of the safety and efficacy of dolutegrav	5,6
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase IIb Study Evaluating a Long-Acting Intramuscular Regimen of GSK1265744	14,5
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase IV Prospective, Multi-Center, Randomized, Single-Blind, Active and Standa	7,9
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A PHASE IV STUDY TO EVALUATE THE PHARMACOKINETICS AND SAFETY OF OXYC	:
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase IV, Open-Label Study to Compare Virologic and Immunologic Responses to	22,8
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Pilot Study in Patients Treated with MM-398 to Determine Tumor Drug Levels a	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A pilot study to assess the acceptability, tolerability, and feasibility of home intran	1
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	A Pilot, Open-label, Single Arm, Multicenter Study to Explore Safety, Tolerability, P	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Placebo-controlled Randomized withdrawal evaluation of the efficacy and safet	(:
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A point of care microfluidic device for measuring HbA1c using an enhanced CE sep A Prospective Clinical Evaluation of Biomarkers of Traumatic Brain Injury (ALERT-T	6,3
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Prospective Culture Evaluation of Biomarkers of Traumatic Brainingury (ALENT)	(2,8
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Prospective, Multi-center Registry for Patients with Short Bowel Syndrome	(2,0
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other		10.
				A prospective, multi-center study to demonstrate the clinical performance of artu-	.,.
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Prospective, Multicenter, Open-Label, Randomized, Comparative Study to Estim	4,0
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A prospective, open, comparative, within patient controlled multi-center phase 3 :	4,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A prospective, post-market, multi-center study of the outcomes of the Triathlon T	1,3
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A prospective, post-market, multi-center study of the Tritanium Acetabular Shell	1,9
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Prospective, Randomized, Double-Blind, Phase II Study to Evaluate the Safety an	(: 10.0
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Randomized Double-Blind Phase 2 Study Comparing the Efficacy, Safety, and Tol A Randomized Phase 2 Study of AD3111 in Patients with ALK pacifics Nan Small	,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	A Randomized Phase 2, Study of AP26113 in Patients with ALK-positive Non-Small A Randomized, 12-Week, Double-Blind, Placebo-Controlled Study to Assess the Sa	6, 4,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	· · · · · · · · · · · · · · · · · · ·	4, 6.
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	A Randomized, Controlled Double-blind Study Comparing the Efficacy and Safety c	.,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	A Randomized, Controlled, Open-label, Multicenter, Phase IIb Safety and Efficacy S	1,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	A Randomized, Cross-over, Controlled Feasibility, and Validation Study of a Self-Ac	38,: 9,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A randomized, double blind placebo-controlled study toassess the safety, tolerabil A Randomized, Double Blind, Placebo Controlled Study of SD-809 (Dutetrabenazin	9, 5,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Randomized, Double Blind, Placebo Controlled Study of SD-809 (Dutetrabenazin A Randomized, Double Blind, Placebo Controlled, Fixed Dose Study of SD-809 (deu	5,i 4,i
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Fracebo Controlled, Frace Dose Study of SD-805 (ded A Randomized, Double-Blind Study to Evaluate a New Formulation of GEN-003 in 5	**,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Factorial Study to Compare the Safety and Efficacy o	32.
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Multinational Study to Compare the Safety and Encacy of A Randomized, Double-Blind, Multinational Study to Prevent Major Vascular Event	52,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Natinational Study to Prevent Major Vascular Event A Randomized, Double-Blind, Parallel, Placebo-Controlled Study of the Efficacy, Sa	3,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Plase 4 Study to Evaluate the Effect of Dexlansopra:	3,3
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Placebo Controlled Trial Examining the Safety and Ef	6,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A randomized, bouble-blind, placebo controlled, parallel-group, multicenter, even	0,0
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Placebo-Controlled 52-Week Studyto Assess Adverse	9,1
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Placebo-Controlled Phase 3 Study to Assess the Effic	4,6
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Placebo-Controlled Study of Chemotherapy Plus Cet	9,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A randomized, double-blind, placebo-controlled study to evaluate the effect of tw	1,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A randomized, double-blind, placebo-controlled study to investigate the efficacy a	16,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Randomized, Double-blind, Placebo-controlled, 2-Part Study of Orally Administe	,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Placebo-Controlled, Dose Assessment Phase 2 Study	2,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Placebo-Controlled, Multicenter Study to evaluate th	10.
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Placebo-Controlled, Multi-Center, Parallel Group, Ph	3.
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Double-blind, Placebo-controlled, Parallel-group Study to Evaluate	4,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A randomized, double-blind, placebo-controlled, phase 3 study to assess the safet	2,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Placebo-Controlled, Phase III Trial to Evaluate the Pr	11,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Double-Blind, Placebo-ControlledStudy Comparing CroFab® versus	13,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Multicenter, Double-blind Study Evaluating Two Epoetin alfa Dosin	3,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Multicenter, Open Label Study of MM-302 plus Trastuzumab vs. Ch	
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Multi-Center, Pivotal Efficacy and Safety Study Comparing the End	97,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Open-label Study to Evaluate the Safety and Efficacy of ABT-450/R	12,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Open-Label, Multicenter Study to Evaluate the Efficacy, Safety, and	3,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Parallel Design Study to Compare the Effects of Sonicare Eldorado	107,-
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Phase 2 Study to Assess the Safety and Efficacy of CRLX101 in Com	
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Phase 3 Study of Ganetespib in Combination with Docetaxel versu:	
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, PLacebo-Controlled, Double-Blind, study to evaluate the efficacy, s	(1,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Safety and Efficacy Study to Compare Dapsone Dermal Gel with Vehicle Control	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Single Arm, Open-label Study to Evaluate the Efficacy and Safety of ABT-493/AB	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A single blind, randomised, multi-centre, active controlled, trial to evaluate safety	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A study evaluating the safety and efficacy of remimazolam (CNS 7056) compared t	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Translational Multicenter Study to Evaluate Sputum MMP9 Levels and Enzyme A	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A trial comparing cardiovascular safety of insulin degludec versus insulin glargine i	27,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A two year, double-blind, randomized, multicenter, active-controlled study to eval	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A041-03 An Open-label Phase 2 Study of ACE-041 in Patients with Recurrent or ₱	9,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A13-269 Outcomes in HIV-infected pregnant women on LPV/r in the Eastern L	(18,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A3921050 A Phase 2, Multicenter, Open Label, Active Comparator-Controlled, E	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A3921061 A Phase 3, Multi-site, Open-Label Study of the long Term Safety and Te	6,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A7281006 A Double-Blind, Randomized, Placebo-Controlled, Dose-Ranging Stud	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A7281007 A Multicenter Open-Label Extension Study To Assess Long-Term Safe	1,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A7281009 - A Double-Blind, Randomized, Placebo-Controlled, Parallel, Dose-Rangi	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A8081005 Phase 2, Open-Label Single Arm Study of the Efficacy and Safety of PF	2,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A9541004 A Phase 2 Multicenter, Randomized, Double-Blind, Placebo Controlled	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	AAV Factor IX Gene Therapy using AskBio009	38,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	AAV Factor VIII Gene Therapy	126
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	AAV Factor VIII vector construction for Hemophilia A Gene Therapy Applications S	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Ablation of Intestinal Metaplasia Containing Dysplasia (AIM Dysplasia Trial) Multi-	(18,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	ABX270 A Phase II study of carboplatin, nab-paclitaxel and cetuximab for inducti	21,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Accelerating Community-Driven Medical Innovation with VTK	5
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Accessioning and Reference Testing of Leftover, Remnant, Nasopharyngeal Swab a	9
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	ACE-MM-101 A Phase 1, Open-Label, Multicenter Study of ACY-1215 in Combin	25,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Achieving Public Health Impact Through Research (APHIR)	40,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	ACQUISITION OF DIGITAL MAMMOGRAPHY AND BREAST TOMOSYNTHESIS IMAGE	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Acute effects of a mushroom blend on oxygen kinetics, aerobic power and time to	9,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	ADRENOMEDULLIN DELIVERY TO IMPROVE REPRODUCTIVE OUTCOMES	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Adrenomedullin in Implantation	21,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Advanced Inflammatory Bowel Disease Clinical Training	
		ORGANIZED RESEARCH	Other	AER-042 Use of FeNO to Identify Eosinophilic Inflammation in Patients age 40 yr	
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Age-Related Eye Disease Study (AREDS) II: A Multi-center, Randomized Trial of	
versity of North Carolina at Chapel Hill	110				
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	AGS-004-003 A Randomized, Double Blind, Phase 2B Study Testing the Efficacy a	(!
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	AGS-004-003 A Randomized, Double Blind, Phase 2B Study Testing the Efficacy a AGS-22M6E-11-1 A Phase 1 Study of the Safety and Pharmacokinetics of Escal.	(8,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill	110 110				

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amoun
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Al444-043-099 A Phase 3, Open Label Study of Safety and Efficacy with BMS-79(
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Al444-046-007 A Long-Term Follow-Up of Subjects who participated in a clinica	1
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Al444-052-013 A Phase 3 Evaluation of BMS-790052 (Daclatasvir) Compared with Al447-028-013 A Phase 3 Study with Asunaprevir and Daclatasvir (DUAL) for N	2
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Al447-022-013 A Phase 3 Study with Asunaprevir and Daclatasvir (DOAL) for N Al447-029-011 A Phase 3, Open-Label Study with Asunaprevir and Daclatasvir Pl	1.1
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Air Quality Modeling and Monitoring for Peel Public Health	(5
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Airway Epithelial Cells for Spyryx	1
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	ALL YOU NEED IS LOVE	-
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AMC - Biomarker Core (Clinical Budget)	3,1
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AMC - Biomarker Core (Laboratory Budget)	16,4
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AMC Biomarker Core	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ammerman - Dissemination of Comprehensive Approaches of Public Health Action	12,5
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	AmpliVue Trichomonas Assay Field Study	8
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An evaluation of bone mineral density in HIV-1-infected adult subjects switching f	5
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Evaluation of the False Positivity and Run Failure Rate of xTAG Gastrointestinal	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	An Examiner Training of Antiplaque/Antigingivitis Efficacy of an Essential Oil Conta	7,:
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	An Exploratory Study to Investigate Biomarkers of Disease Activity and Tissue Resp	1,:
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	An international, multicenter, randomized, double-blind, placebo-controlled phase	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	An Observational Study of Postoperative Deep Venous Thrombosis (DVT) in Hemo	5,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	An Observational Study of the Natural History of Outcomes in Hemophilics Underg	2,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	An observational study to assess documentation of hepatic encephalopathy in clin	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Observational, Multicenter Disease Registry to Evaluate Clinical Practice Trends	11,
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AN OPEN LABEL EXTENSION AND SAFETY MONITORING STUDY OF MODERATE TO	1,
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open Label Extension of Study HGT-HIT-094 Evaluating Long Term Safety and C	7,
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An open label extension study to investigate the safety of cannabidiol (GWP42003	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open Label Extension, Multi-Center, Study to Evaluate the Safety of SD-101 Cre	2,
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An open label long term safety and tolerability study of plecenatide in patients w	8,
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open Label Multi-Center Extension Study to Evaluate the Long-term Safety of 2	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AN OPEN-LABEL EXTENSION AND SAFETY MONITORING STUDY OF PATIENTS WITH	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	An Open-Label Phase I/IIa Study of the Safety and Efficacy of Melphalan-flufenam	4,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	An Open-Label Single-Arm Study to Evaluate the Reliability of an Autoinjector that	4,
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AN OPEN-LABEL STUDY OF DUPILUMAB IN PATIENTS WITH ATOPIC DERMATITIS W	1,
sity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open-label study to characterize the pharmacokinetics and pharmacodynamics	-,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	An Open-Label, Extension Study of the Effects of Leuco-methylthioninium bis (hyd	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	An Open-label, Long-term safety study of SD-809 (Dutetrabenazine) for the Treatm	7,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	An Open-label, Long-term Study to Assess the Immunogenicity of Linaclotide Adm	1,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	An Open-label, Multicenter, Phase 2 Trial Investigating the Efficacy and Safety of L	77,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	An Open-label, Phase 1 Dose Escalation Study of Oral ASP8273 in Subjects with No	63,
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An open-label, Phase I/IIa, dose escalating study of 2B3-101 in patients with solid	1,
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open-Label, Proof-Of-Concept Study Evaluating the Safety, Tolerability, Pharm	5,
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open-label, Randomized Phase 3 Study of Inotuzumab Ozogamicin Compared t	2,
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open-Label, Randomized Phase 3 Trial of Nivolumab versus Investigator's Choi	16,
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open-Label, Single-Arm, Phase 2 Study of Mocetinostat in Selected Patients wi	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Open-Label, Three-Part, Phase I/II Study to Investigate the Safety, Pharmacokir	18,
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An siRNA approach to hemophilia	
sity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Analysis of Am cardiovascular Effects in Ramp Mouse Models	
sity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Analytical Performance Evaluation of the ACCU-CHEK Inform II System with Patien	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Antibiotic Potentiators to Treat Resistant Gram-negative Infections	19.
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Antiretroviral Activity and Tolerability of TMC-125 in Treatment-Naive Adults wi	18,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Anti-Viral and Immune Plasma Infrastructure Development	29,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Antiviral Mechanisms and Emergence of Resistance to HCV Protease Inhibitors	2,
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	AR-13324-CS302 - A double-masked, randomized, multi-center, active-controlled,	2,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	AREDS2 Home Vision Monitoring in AREDS2 for Progression to Neovascular AMD	_,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	ARFI-Monitored Hemostatic Challenge for In Vivo Hemostasis Monitoring: Repeat	(1,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	ARIC Denka Seiken Contract	2.
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	ARRA: Clinical Trials Matrix Support to the National Cancer Institute Community C	(1,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	ASBI 801 A Multicenter Observational Study to Evaluate the Simplified-STroke R	(-)
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Assay Development and Validation for Quantitation of Kb-SIY-dimer and anti-CD2	11.
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Assessing short and long term compliance with caloric intake in HIV positive wom	1,
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Assessment of a Minimally Invasive Esophageal Cytology Collection System (Clinica	10,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Assessment of a Minimally Invasive Esophageal Cytology Collection System inPatie	,
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Assessment of Parion compounds as potential therapies for mucus obstructive dis	11,
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	AUC-CC-867 A Phase 3b open-label historically-controlled study to assess the safe	,
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	AUX-CC-804 A Phase 3. Double-Blind, Randomized, Placebo-Controlled Study of	
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	AVF499s A Multicenter Phase II Trial of Carboplatin, Pemetrexed, And Bevacizu	
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	AZM-MD-302 A Phase 3 Multi-Center, Randomized, Double-Blind, Placebo-Contr	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	B500 HALO Patient Registry Ablation of Barrett's Esophagus	2,
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Barriers and Motivators to Clinical Trial Participation	2,
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Baseline 3D Common World Model Evaluation	23
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Battens disease control experiment	23, 30,
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	BEL114674 : A 2 year Study of Efficacy and Safety of Intravenous Belimumab ve	50,
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Belatacept Eval of Nephroprotection & Efficacy as First-Line Immuno-suppresion T	(1,
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Belatacept Evaluation of Nephroprotection & Efficacy as First-Line Immuno-suppresion i Belatacept Evaluation of Nephroprotection & Efficacy as First-Line Immunosuppre	(1,
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Bellbrook Service Agreement 11-2012	,
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	BEST Incentives	
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Binge Eating Disorder in the Swedish National Registries: Project 1	90,
		ORGANIZED RESEARCH	Other	Bio-Markers of Inflammation of Tear Samples	
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH			20,
sity of North Carolina at Chapel Hill sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	BIOMARKERS OF SA237 ANTI-HUMAN IL-6R MAB EFFECTS TARGETING B-CELL ANI	20,
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Biomarkers Of the Methionine Salvage Pathway in Sickle Cell Disease	
sity of North Carolina at Chapel Hill			Other	Biostatistical Sponsored Research Agreement - Pharmacyclics, Inc.	-
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	BKM120H2201 - Phase II multicenter randomized, double blind, placebo controlle	5
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	BPI 1001-11-e-CAESAR Evaluation of a Cognitively Adaptive e-treatment in Schize	15
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	BRA116598/LCCC 1128 Open Label phase II trial of the BRAF inhibitor (Dabra	(6,
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Broncho-Adventitial Delivery of Paclitaxel to Extend Airway Patency in Malignant /	1
ity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	BRS-ACURE-Q-06-00160 Master Agreement	(8
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Building Evidence to Expand Adolescent Vaccination in Pharmacies	10
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Building Research Cooperation and Capacity for Cervical Cancer Between LCCC, Za	20
ity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Business Opportunities for Growing the Air Cargo Market II	25
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Business Opportunities For Growing the Air Cargo Market II - A PREDICTIVE LOGIST	136
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	C0168Z02 A Multicenter, Prospective, Long-term, Observational Registry of Ped	
sity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	C0168Z03 A Multicenter, Open Registry of Patients with Psoriasis Who Are Cand	13
sity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	C08-001 A Randomized, Double-blind, Placebo-controlled, Cross-over, Multi-cent	
sity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	C87075 A Non-Interventional Long Term Post Marketing Registry of Patients Tre	
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	CA209063 A Single-Arm Phase 2 Study of BMS-936558 in Subjects with Advance	8,
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	CAMMS03409 An Extension Protocol for Multiple Sclerosis Patients who Particip	6,
· · · · · · · · · · · · · · · · · · ·		ORGANIZED RESEARCH	Other	CAMN107A2303 A phase III multi-center, open-label, randomized study of imati	(
sity of North Carolina at Chanel Hill		ORGANIZED RESEARCH	Other	Cancer Incidence Among End-stage Renal Disease Patients Receiving Hemodialysis	4,
		ORGANIZED RESEARCH	Other		
rsity of North Carolina at Chapel Hill			Other	Carolina ColoWrap* in Colonoscopy Performance and Outcomes Study: a randomi CCFA Partners: Expansion of Capabilities Via Record Linkages and Patient Reporter	16
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill	***				16,
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH			
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CEP-37250/KHK2804-001 Two-Part, Open-Label, Multi-Center Phase 1 Study of N	
sity of North Carolina at Chapel Hill sity of North Carolina at Chapel Hill	110 110	ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	CEP-37250/KHK2804-001 Two-Part, Open-Label, Multi-Center Phase 1 Study of N Cerebral Perfusion Determinants of Lesion Distribution in MS	
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill	110 110 110	ORGANIZED RESEARCH	Other	CEP-37250/KHK2804-001 Two-Part, Open-Label, Multi-Center Phase 1 Study of N	

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amoun
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Child Care and Early Education Quality Features, Thresholds and Dosage and Child Cinacalcet Persistence and Long Terms Outcomes	
niversity of North Carolina at Chapel Hill niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	Cinacalcet Persistence and Long Terms Outcomes Clinical Evaluation of a New Two-Component Self-Etch Universal Adhesive	27,3 1,8
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Clinical Evaluation of the Blazer Open-Irrigated Ablation Catheter for the Treatmen	2,8
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Clinical Evaluation of Total-Etch and Self-Etch Dental Adhesives - 6 year Recall	(1,5
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Clinical Impact of Rapid VRE Detection by the Verigene BC-GP Test	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	CLINICAL INVESTIGATION OF A NEW BULK FILL COMPOSITE RESIN IN THERESTOR	7,9
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Clinical Performance of Elecsys Troponin T Gen 5 in Subjects with Symptoms of Ac Clinical Registry of Dental Outcomes of Head and Neck Cancer Patients	15,5 37,4
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Clinical Trial Generalizability Estimating Treatment Effect in Real World	63,5
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Clinical Trial of PeriZone PerioPatch in Subjects with Chronic Periodontis	(7-
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Clinical Trial of Perizone Periopatch in Subjects with Chronic Periodontitis	2,2
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	CMX001-201 A Multicenter, Randomized, Double-Blind, Placebo-Controlled, Dose	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	CNTO1275CRD3001 A Phase 3, Randomized, Double-blind, Placebo-controlled, F	
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	CNT01275CRD3002 A Phase 3, Randomized, Double-blind, Placebo-controlled, P CNT01275CRD3003 A Phase 3, Multicenter, Randomized, Placebo controlled, Do	9.
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	CNT0328/MCD2002 An Open-label, Multicenter Study to Evaluate the Safety of Lo	11.2
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Coagulation factor deficiency and osteoclast/osteoblast balance: the effect of fact	1,3
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cochlear Implant Design Testing	31,2
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Cochlear Implantation in Cases of Single-Sided Deafness	6
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Co-factor validation and activity assay development of CHIP-chaperone complexes	21,8
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Collection of Peripheral Whole Blood Samples from Pregnant Women at High Risk Collection of Samples from Pregnant Women for the Evaluation of Preeclampsia (I	12.2
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Comparative Effectiveness of Management Options for Localized Prostate Cancer	12,2
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Comparing Traditional and Participatory Dissemination of a Shared Decision Makir	32,8
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Comparisons of GGE with NAC and Ambroxol Affect on Mucus Rheology	/-
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Complications with a Four-Implant Supported Dental Prosthesis in the Maxilla	3
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comprehensive Resources for HIV Microbicides and Biomedical Prevention	48,6
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Comprehensive Truck Size and Weight Study	(2,3
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Conceptual Design for Majorana Demonstrator	11,6
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	CONSISTENT 1: Evaluation of Metabolic Outcomes and Safety of Hylenex recombin	17,8
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Consulting Agreement for Secondary Data Analysis, Ironwood Task Order #1 Contract for Statistical Analysis on Fluoride and Osteosarcoma	2.0
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Cook IVC Filter Study	2,0
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	COPD, Non-Smoking and Cystic Fibrosis Human Airway Cells	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Correlation of factor IX structural features with function	17,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cortical Auditory Evoked Potentials in Bilateral Cochlear implant users and in Liste	1,0
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	COV10100386 - A Multicenter, Open-Label, Phase 1 First in Human Dose Escalation	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	CP-0004 Prospective, Multicenter, Single Arm Feasibility and Initial Safety Study	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	CPI-APA-353 A Randomized, Placebo Controlled, Multi-Center Study of the Effic	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	CRAD001C2493 A Sequential Phase I Study of the Combination of EverO1ImUs (R	(3
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Creating a Culture of Health in Appalachia: Disparities and Bright Spots Critical Review of Serum Digoxin Concerntration in Relation to Clinical Use and Eff	2,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	CSA 003 truFreeze Sprav Cryotherapy Patient Registry	5,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	CSOM230DUS22T Phase II Single Arm Study of Everolimus and Pasireotide (SOM2	29,3
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CTP001-5 A Comparative Study of the ReCell Device and Autologous Split-thickne	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CVAY736X2203 A randomized, partial-blind, placebo-controlled trial evaluating	6,4
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	CVR Global Inc. Consulting 2015	13,8
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	CY4023 A Phase II, Double-Blind, Randomized, Three Way Crossover, PLacebo-Co	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Database Maintenance for the US Spray Cryotherapy Patient Registry	16, 1.
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Dedicated Breast CT System Pilot Study of Techniques Aimed at Improved Particip Defining the HER2 positive (+) Breast Cancer Kinome Response to Trastuzumab, Pi	1,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Defining the Mechanism of Action of Rifaximin in Cirrhosis using Translational Ger	10,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Dense Crowd Simulation and Applications	21,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Dentsply Master Agreement	(23,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Design, synthesis and characterization of aromatic polyesters modified by endgrou	18,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Detection of HPV Infection in Urine Samples	(1,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Determination of the Correlation of Specific IgE Concentrations and the Results of	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Determination of the mechanisms by which IGFBP-2 stimulates bone remodeling	95,
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Determine the consequences of rigosertib treatment on KRAS-mutant pancreatic Develop a screening platform using cell culture and mouse models that will identif	(11, 171.
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Develop a screening platform using ceri culture and moder induces that will identify Develop an Imaging Package for Obtaining Cerebral Metabolic Rate of Oxygen Util	(22,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Developing a Medication Assistance Program for Uninsured and Underinsured Me	()
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Developing a system to observe and quantify any changes in a patient's acne	2,
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Developing a Tomato FTL System	11,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Developing and testing an electronic health record-based strategy for the routine	12,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Development of a Computational Model Directed at Understanding the n:i Isomer	33,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Development of a Topologically-Consistent Particle Tracking Algorithm for Monte Development of Crash Modification Factors (CMFs)	8, 48.
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Development of Crash Modification Factors (CMFS) Development of Novel Catalytic Oligomerization Pathways for New Tackifier Mate	48,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Diagnovus Biomarker Research Project	43,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Digital Droplet Quantitative Polymerase Chain Reaction (dd qPCR) Assessment of	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Discovery of Novel, Efficacious and Safe Biguanides for the Treatment of Ovarian (
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Disease Mechanisms in Systemic Lupus Erythematosus	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Dose Proportionality of TFV-DP in Mucosal Tissue, and Endogenous Nucleotide Qu	81,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Driveline Silicone Skin Interface (SSI) Registry	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Drug Treatment for Otitis Media	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Drying and Curing Processes in Thin Polymer Films and Coating Formulations DSMR Independent Statistical Analysis Center	1, 109,
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	DSMB Independent Statistical Analysis Center E7050-701 An Open-Label, Multicenter, Randomized, Phase Ib/II Study of E7050	109,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	EARLY FEASIBILITY ASSESSMENT OF THE GORE® EXCLUDER®THORACOABDOMINAL	з,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	ECULIZUMAB - ECU-DGF-201 -A RANDOMIZED, PARALLEL-GROUP, DOUBLEBLIND,	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effect of antithrombin concentration on heparin inhibition of thrombin generation	(1,
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effect of Early Growth Hormone Treatment on Long-Term Growth & S	3,
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Effect of Mucus on QR-010 stability	15,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Effect of Rivaroxaban on Cardiac Remodeling and Function in Mice	27,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Effects of choline, docosahexaenoic acid, and lutein on human infant cognitionwit	22,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Effects of Knee Extension Constraint Bracing on Lower Extremity Motion Patterns	20,
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Effects of nutrients on synapse development Effects of Rocker-Bottom Shoe Design on Static and Dynamic Measures of Balance	20,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Effects of RPL554 on Ciliary Activity in Human Bronchial Epithelial Cells	6,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Effects of Test Microbes, Their Sources and Conditions on Performance Evaluation	30,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Efficacy and mechanisms of action of 17 human Clostridiales species in experimen	18,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Efficacy and Safety of FIAsp compared to insulin aspart both in Combination with i	13,
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	EFFICACY AND SAFETY OF RE-021, A DUAL ENDOTHELIN RECEPTOR AND ANGIOTE	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Efficacy Study of PEGylated Liposomal Doxorubicin (PLD) at 1 Mg/Kg Iv X 1 Per We	1,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Efficiency Improvements to State Implementation Plan Modeling Emissions Invent	(1,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Electrochemical Oxidation of Actinides	27,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Emissions and Air Quality Modeling and Analyses to Assess Alternate Energy Source	21,
		ORGANIZED RESEARCH	Other	EMN-14-S-01 Confocal Raman characterization of stress in thin film layers	7,8
		ORGANIZED RESEARCH	Other	EMN-14-S-03 Strain relief design for super-flexible of Indium-Tin-oxide (ITO) coati	36,4
ersity of North Carolina at Chapel Hill			Other	Encourage: Information Technology to Enhance Tracterent for Direct Cation 21	-
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Encourage: Information Technology to Enhance Treatment for Binge Eating Dison Enforcing Lewis Acid Proximity to Iridium Centers for Homogeneous Methanol Car	2, 25,

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amoun
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Establish the Inter-rater Reliability of the Movement Efficiency Score	16,5
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Estimation Antiretroviral Medication Adherence (ESTEEM) Study Estimation of short-term fracture risk using machine-learning methods	10,5 39,7
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Evaluating prevention of microbiological ingress with the use of the Yukon Medica	1
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluating the Accuracy of Chemotherapy Preparations	5,4
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Evaluating the clinical performance and incremental cost of VIA and cervical cytole	4,7
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Evaluation of a New Child Pedestrian Curriculum	4,9
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Evaluation of ACUITY X4 Quadripolar Coronary Venous Leads and RELIANCE 4-FRO Evaluation of CXCL10/IP10 agonist and antagonist forms, CXCR3 and DPP4, levels 1	8,7 1,7
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Evaluation of Design Options for Parmacoepidemiologic Cohort Studies Addressing	(5
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Evaluation of growth outcomes in children with eosinophilic esophagitis	2
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of NO Levels in Lower Extremity Wounds	(
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Evaluation of Novel Factor VIIa Product from Inspiration	13,1
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	EVALUATION OF PURIFIED POLOXAMER 188 IN CHILDREN IN CRISIS (EPIC):A PHAS	4,2
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Evaluation of the Gore Excluder Iliac Branch Endoprosthesis for the Treatment of (5 36.3
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Evaluation of the Permanency Innovations Initiative Evaluation of Visceral Function Following Endovascular Aortic Aneurysm Repair Us	30,3 65.8
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Evaluation of Visceral Function Following Endowascular Adrite Allerdysin Repair 03 Evaluation of Xpert Bladder Assay for Detection and Monitoring of Recurrence for E	3,7
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evera MRI Clinical Study	1,3
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	EX2211-3748 Liraglutide Effect and Action in Diabetes: Evaluation of cardiovascu	Í
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Examining Efficacy and Mechanisms of Action of GSK2890457 in Intestinal Inflamn	1,2
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Examining North Carolina Charter School Effects on Short and Long-Run Student C	11,0
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Examining the Effects of Neuromodulation on Gulcose Metabolism in Type 2 Diab	14,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Examining the Role of CGM in Non-Insulin Treated Type 2 Diabetes Proposed Bud	2
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Exploration of the impact of Laser-mediated isotropic titanium abutment (Laser-Le Exploratory Study of Methods to Examine Cinacalcet Persistence and Long Terms (2,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Expression and Characterization of human factor VII	8.
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Falls Lake Sediment Evaluation - special study	3.
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Fast and Accurate Hybrid Solver for Helmholtz Wave Equation	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FELLOW:WORLEY, B Design of Nitric Oxide-Releasing Dendrimers for the Treatmer	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	FINDER Program - WALDO	85,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	FIX tolerance induction in HB dogs	26,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Formulation and cGMP Manufacturing of Vaginal Microbicidal Gels Containing Der	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Functional characterization of a long acting factor VIIa molecule EVIIa Protocol	16,
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	FVIIa Protocol G050103 EDAP Ablatherm [®] Integrated Imaging High Intensity Focused Ultrasoun	24,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Gait Training with Balance Perturbations in Adults with Cerebral Palsy	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Galera UNC Sponsored Research	15,
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GEM Premier 5000 External Method Comparison Protocol Using Whole Blood Spen	2,
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Generation of a Fab-Based Bispecific Antibody (BsAb) Platform Using Structure-Ba	47,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	GENI Going Forward	21,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	GENI in the classroom: Course Modules for Teaching Networking Concepts	6,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Genzyme CF Cells Contract	2,
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	Gestational Length and Fetal Growth in the Time to Conceive Sub-study Gestational Length and Fetal Growth in the Time to Conceive Sub-study - Year 3	4, 6,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Gilead Ebola Work Order 1	23.
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Global Observational Study to Evaluate the Correlation between Coronary and Car	23,
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GOG 3004: A Phase III, Randomised, Double Blind, Placebo Controlled, Multicentre	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Graduate Research Assistant for SAS Institute.	5,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Grafting Strategies for Liver Cell Therapies	397,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	GS-GS-US-337-0108 A Phase 3, Multicenter, Randomized, Open-Label Study to Invi	4,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	GSK Postdoctoral Program and Collaboration: Linking Oxidative Stress Responses	18,
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	GSN012B Prenatal Non-Invasive Aneuploidy Testing Using SNPs Study (PreNA1 GS-US-236-0102 A Phase 3, Randomized, Double-Blind, Study to Evaluate the Sat	(1.
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	GS-US-236-0102 A Phase 3, Randomized, Double-blind, Study to Evaluate the Sal	(1,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	GS-US-248-0121 A Phase 2 Randomized, Open-Label, Exploratory Trial of GS-588	4,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	GS-US-248-0122 A Long Term Follow-up Registry for Subjects Who Achieve a Su	4,
rsity 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 Sus	4,
rsity 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 No	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	GS-US-248-0123 A Long Term Follow-up Registry Study of Subjects Who Did Not	(
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	GS-US-248-0131 A Phase 2 Randomized, Double-Blind, Placebo-Controlled Study	1
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	GS-US-248-0132 A Phase 2 Randomized, Double-Blind, Placebo-Controlled Study	1
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	GS-US-292-0104 A Phase 3, Randomized, Double-Blind Study to Evaluate the Safe GS-US-292-0111 A Phase 3, Randomized, Double-Blind Study to Evaluate the Sa	8
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	GS-US-334-0109, An Open Label Study of GS-7977 plus Ribavirin with or without P	0
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	GS-US-334-0123 A Phase 3, Open-label Study to Investigate the Efficacy and Sa	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GS-US-334-1274	1,
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GS-US-337-0102 A Phase 3, Multicenter, Randomized, Open-Label Study to Inv	
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	GS-US-337-0123,	8
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	GS-US-34-0103 A Phase 1, Randomized, Double-Blind, Placebo-Controlled Trial	2,
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	GUIDE-IT 2 WAY Bio-bank Registry	
sity of North Carolina at Chapel Hill sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	GX-US-205-0128 A Prospective, 5-year Registry Study to Monitor the Susceptibilit H7T-US-B007 TReatment with ADP receptor iNhibitorS: Longitudinal Assessment	
sity of North Carolina at Chapel Hill sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	H71-US-BUD7 TReatment with ADP receptor INhibitors: Longitudinal Assessment H9B-MC-BCDX A Phase 3b, Multicenter, Open-Label Study to Evaluate the Lo	7
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Hematoma formation and resolution	10
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Hemophilia Inhibitor Research Study Phase III Protocol	10,
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Hepatic-based, adenoviral gene therapy	16
sity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HGS1006-C1056 A Multi-Center, Continuation Trial of Belimumab (HGS1006, Lyn	8
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	HGS1006-C1121 A Phase 3, Randomized, Double-Blind, Placebo-Controlled Stu	2
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	HGS1006-C115 A Phase 3, Multi-Center, Randomized, Double-Blind, Placebo-C	1
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	HGT-HIT-045 A Phase I/II Randomized Safety and Ascending Dose Ranging Study	
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	HGT-HIT-046: An Open-Label Extension of Study HGT-HIT-045 Evaluating Long-Ter	191,
sity of North Carolina at Chapel Hill sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	HGT-HIT-050 A Screening Study to Identify Pediatric Patients with Hunter Synd HGT-HIT-090 A Prospective, Longitudinal, Observational Study to Evaluate Neurc	41
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	High resolution 3D dental X-ray imaging system with low dose and low cost	(16
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Homotypic and Heterotypic antibody characterizations TO 12	30
sity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HP 802-247-09-016 A Twenty-Four Week Non-Interventional Safety Follow-up St	
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	HPTN 069: A Phase II Randomized, Double-Blind, Study of the Safety and Tolerabil	3
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	HUMAN PERFORMANCE SENSING - BIOMARKER/METRIC IDENTIFICATION AND SE	4,
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Hybrid CFD-PBPK Models for Absorption of Inhaled Corticosteroid Nasal Spray For	6
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	I4E-MC-JXBA Phase 2 Study to Eval the Pharmacokinetics and Drug-Drug Inte	1,
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	ICAMMS1011 T-Regulatory Cell Mediated reconstitution of Immune Tolerance in .	2
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	IDE G040002 The MED-EL EAS (Electric-Acoustic Stimulator) using the PULSAR CI	2,
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	IDE G060227 Clinical Trial of the Vibrant Soundbridge as a Treatment for Conduct IDE G100124 Destination Therapy Study of the Jarvik 2000 Adult Left Ventricu	
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	IDE G100124 Destination Therapy Study of the Jarvik 2000 Adult Left Ventricu Identification of Anti-Oxidant Response Element Activators From Fruit and Vegeta	47,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Identification of SDR mutants in Arabidopsis	47,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	IM129-005-011 A Phase IIb Randomized, Placebo-Controlled Study to Evaluate th	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	IM129-008-002 A Phase IIa, Double-Blind, Randomized, Placebo-Controlled Study	
		ORGANIZED RESEARCH	Other	IMCL CP12-1134 An Open-Label, Multicenter, Randomized, Phase 2 Study Evalua	(1,
rsity of North Carolina at Chapel Hill		000000000000000000000000000000000000000	Other	Immune-Based Antiviral Products for Suppression/Elimination of HIV-1	1,
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other		
	110	ORGANIZED RESEARCH ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Impact of Introduction of 9-valent HPV Vaccine on HPV Vaccination Initiation and Improving Outcomes and Reducing Costs: Strategies for Preventing and Managing	11,

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	In vitro analysis of intestinal epithelial stem cells	33
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	In Vitro and In Vivo Characterization of Bivalent DENV Live Virus Vaccines	25,03
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Industry Matching funds for Proposal 12-3016, NCBC CDG Grant. this agreement Influenza Resistance Information Study (IRIS)	5
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	ING112574 A Phase III study to demonstrate the antiviral activity and safety of d	2
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	ING114915 A Phase IIIb, randomized, open-label study of the safety and efficac	(1,43
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Insight FLU 002 An International Observational Study to Characterize Adults with	17,70
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Insight FLU 003 An International Observational Study to Characterize Adults Who	(52
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Intramuscularly Administered TMB-607 in HIV-Negative Volunteers Intravenous Exenatide Infusion in Critically III Neurologic Injured Patients: A Proof	4,68
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Investigating training-induced changes in cognitive networks and resting-state bra	4,00
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Investigation of Degradation Mechanisms of Superabsorbent Materials	71
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Investigation of the Role of a Novel Periodontally Important Bacterium, Fretibacte	33,24
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	IP102 A Clinical Evaluation of the Medtronic Endeavor® Resolute Zotarolimus-E	4
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	IP125 Renal Denervation in Patients with Uncontrolled Hypertension SYMPLICIT	1,49
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	IRS signaling and osteoblastic respiration IV-ATG-SCT-01 A randomized, prospective, double blind, placebo-controlled, pha	20,30 2,89
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Jacobus 3,4-Diaminopyridine Pharmacometric Analyses	2,0:
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	JX594-CRC019 A Phase 1/2a Dose-escalation Study of JX-594 (Thymidine Kinase	-,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Katja CF Cells Contract 06-27-13	(:
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	I1V-MC-EIAN Assessment of Clinical Effects of Cholesteryl Ester Transfer Protein	10,5
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	LAI116482 A Phase IIb, dose ranging study of oral GSK1265744 in combination	6,2
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	LCCC 1125 Multimodality Risk Adapted Therapy including Carboplatin/Paclitaxel	(12,7 161,0
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	LCCC 0919 A Phase II Study Of The Parp Inhibitor, BSI-201, in Combination wit LCCC 1011 A Phase II Trial of Bendamustine in Combination with Rituximab in Ol	161,0
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	LCCC 1024 A four part, Phase I Dose-Escalation Study of the Cominations of Conc	7,2
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	LCCC 1025 A Phase II Study Evaluating The Efficacy And Tolerability Of Everolimu	13,5
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LCCC 1029 A Multi-Center, Randomized, Placebo-Controlled Phase II Study of Re	212,2
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	LCCC 1030 A phase Ib study of bavituximab plus carboplatin and pemetrexed in C	6
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	LCCC 1111 An Open-Label Dose-Finding Study of Lenalidomide as Reinduction/Cc	2
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	LCCC 1115 A pilot feasibility tiral of induction chemotherapy with ABVD followe	63,7
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	LCCC 1210 Second line treatment with nab-paclitaxel for the elderly patient w	14,4
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	LCL 161A2104 A phase lb study of LCL161 in combination with weekly paclitaxel i LCP-Tacro 3002 A Phase 3, Double-Blind, Double-Dummy, Multi-Center, Prospect	(1
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	LCP-Tacro 3003 Switching Study of Kidney Transplant Patients with Tremor to LCI	(1
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	LEADER: Liraglutide Effect and Action in Diabetes: Evaluation of cardiovascular ou	1,2
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Lex 312-A Phase 3, Randomized, Double-blind, Placebo-controlled, Parallel-group,	-,-
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	LIBERATE: A Clinical Evaluation of the Eclipse [™] System, a Vaginal Bowel Control (V	16,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	LIN-MD-04 A Phase 3B, Randomized, Double-blind, Placebo-controlled, Parallel	(4,0
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Long Acting FVIIa in hemophilia	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Long term prospective, multinational, parallel-cohort study monitoring the safety	3,3 6,2
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Luminex Xtag Gastrointestinal Pathogen Panel Healthcare Economics Study Protoc M06-807 A Multi-Center, Open-Label, Study of the Human Anti-TNF Monclonal A	, م ()
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	M11-8110 A Phase 3 Multicenter Study of the Efficacy and Safety of Adalimumal	(16,0
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	M12-555 A Phase 3 Open-Label Study of the Safety and Efficacy of Adalimumab	6,5
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	M-13-020: Additive Effect of Brinzolamide 1% / Brimonidine 0.2% Fixed Dose Com	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MAH-11-0059 A Randomized Parallel Method Development Study Comparing Cli	(3,5
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Manufacture and Deliver of an Intelligent Winch for Vertical Profiling	4,4
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	MB130-045: A Randomized, Double-Blind, Placebo-Controlled, Parallel Group, Mu	2
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	mec116180 Defining the Triple Negative Breast Cancer Kinome Response to GSK:	1,2
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	MedImmune Cooperative Agreement Medtronic ISR for Non-Endoscopic Surveillance for Barrett's Esophagus Following	8,7
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Medtronic Pain Fellowship 2014-15	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Medtronic Pain Fellowship 2015-16	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	MEK116513 A phase III, randomised, open-label study comparing the combina	e
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Merck contract	40,5
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Method Comparison of the BD Multitest and Tritest reagents on the Investigation	2,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Methodological Issues in Drug Utilization Research	13,0
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Methods for Interim Analysis with Incomplete Adjudication of Events Methods for Performance Evaluation of Point-of-Use Water Treatment Technolog	54,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	MG0112479 A Randomized, PLacebo Controlled, Double-Blind STudy to Evaluate	(3,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Microbiological Assessment of Industrial Wastewater Discharge from the RockTen	(3,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Microchip Electrophoresis with MS Detection for Advanced Process Control (APC)	8,
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Microfiber samples for cell culture	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Miraca Effort Agreement: Validation of a gene expression panel for diagnosis of a	15,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	MK-3475-002-29 Randomized, Phase II Study of MK-3475 versus Chemotherap	11,4
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	MK3682-011 - A Phase II, Randomized, Open-Label Clinical Trial to Study the Effica	
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	MK5172-065 - A Phase III Double Blind Clinical Trial to Study the Efficacy and Safet	3,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	ML28264 MOSAIC: The Management of Schizophrenia in Clinical Practice: A pros ML28296 A Prospective Observational Study of Treatment Patterns and Effectiv	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	ML-3341-304 - A Comparative Evaluation of the Single-dose Efficacy of Oral Delafi	4,
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	MM-121-05-01-05 A Phase 1 Study of MM-121 in Combination with Cetuximab	,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Mobile application for family and behavioral health provider communication	17,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Modular phase II study to link targeted therapy to patients with pathway activated	
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Modular phase II study to link targeted therapy to patients with pathway activated	12,
sity of North Carolina at Chapel Hill sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	Modular phase II study to link targeted therapy to patients with pathway activated	13,
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Modulation of CFTR and Ion Transport by GSNOR Inhibitors in the CF DF508/DF50 Modulation of Network Dynamics in Acute Cortical Slices by LFMS-like Electric Fiel	13,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Modulation of Network Dynamics in Acute Cortical Slices by LFMS-like Electric Fiel Modulators of Meiotic Recombination	13,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Molecular Analyses for Quantitative Microbial Risk Assessment Study in Tecolote (7,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Molecular Analyses of Microbial Contaminants in Tecolote Creek, CA	(1,
sity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular Basis of Synergy Between Direct-Acting Antivirals Targeting Hepatitis C	8,
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Monitoring and Evaluation for Feed the Future Feedback Program	59,
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Monitoring Disease Activity Using Video Capsule Endoscopy (VCE) in Crohn's Disea	3,
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	MPI-101-06 Oral Budesonide Suspension (OBS) In Adolescent and Young Adult S	1,
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	MRI Study- Accent MRI Pacemaker and Tendril MRI Lead IDE Study	15
sity of North Carolina at Chapel Hill sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	MSRA with Novo Nordisk A/S for TEGS and laptop	15, 6,
sity of North Carolina at Chapel Hill sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Mucus Properties in pre and post-menopausal women: Mucus and mucin biocherr Multi-Center Phase 2 Open-Label Study to Evaluate Safety and Efficacy in Subjects	6, 4,
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Multi-Center Phase 2 Open-Laber Study to Evaluate Safety and Emicacy in Subjects Multi-Center Phase 3 Trial of Minocycline HCL 1mg Microspheres for the Use in Su	4, 2,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Multicenter study to evaluate the benefits of Technology-assisted workflow on IV	2,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Multicenter, Double-Blind, Placebo-Controlled Study of PRT-201 Administered Imr	8,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Multicntr, Random, Dbl-Blind, Parallel-Group, Placebo-Controlled Stdy Eval E, S, &	8,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Multi-site HPV Vaccine Acceptability Study	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	My Pathway: An Open-Label Phase IIA Study Evaluating Trastuzumab/Pertuzumab	3,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	N30 Cells and Media Contract	1,5
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	N6022-1CF1-04 A Phase 1b, Randomized, Double-Blind, Placebo-Controlled, I	12,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	NAI114373 A Phase III international, randomized, double-blind, double-dummy s	2,2
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	NAM-53 A Prospective, Randomized, Multi-Center, Double-Blind, 26 Week, Place	
		ORGANIZED RESEARCH	Other	NC Wind Power Feasibility Study Phase 2 Scope of Work - Offshore Wind Resource	
rsity of North Carolina at Chapel Hill			Othor		
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NC-6004-0043A: A Phase 1b/2 Dose Escalation and Expansion Trial of NC-6004 (N Neoadiuvant Pazonanib: A Phase II Study to Evaluate the Effect on Disease espon	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill	110 110		Other Other Other	NC-6004-0043A: A Phase 1b/2 Dose Escalation and Expansion Trial of NC-6004 (N Neoadjuvant Pazopanib: A Phase II Study to Evaluate the Effect on Disease espon NEW OPPORTUNITIES FOR GROWING THE V/STOL MARKET: 2015 - 2025	4,3 1,4

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
niversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Nitric oxide-releasing chitosan oligosaccharides	276.
niversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	NN25307 Phase III, multi-center, randomized, 12-week, double-blind, parallel-	(0.
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	NN8226-3612 A Randomized, double blind, placebo-controlled, multiple dose,	4,603.
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	NN9211-4083 ADJUNCT TWOTM The efficacy and safety of liraglutide adjunct to in NN9535-3744 SUSTAIN™ 6 - Long term outcomes A long-term, randomized, double	23,467. 768.
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Non-Clinical Laboratory Services Agreement	5,500.
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Non-GLP development of analytical methods for MM-310 encapsulated and release	(22,299.
niversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Non-GLP development of analytical methods for MM-310 encapsulated and release	18,158.
niversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Norditropin National Registry	425.
niversity of North Carolina at Chapel Hill	110	DRGANIZED RESEARCH	Other	Norovirus Cross Blockade Responses after Vaccination	33,706.
niversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Novel Absorption Enhancers	44,700.
niversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Novel Biomarkers for Risk Prediction of Contrast-Induced Acute Kidney Injury Post	-
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Novel bisphosphonate 18F-PET and PET/optical dual modality probes for rheumat	-
niversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	NxTAG [™] Respiratory Pathogen Panel (RUO) Platform Comparison Study	1,008.
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	OAM4971g A Randomized, Phase III, Multicenter, Double-Blind, Placebo-Cor	(4,697.
niversity of North Carolina at Chapel Hill niversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	OBI-1-301 Efficacy and Safety of B-Domain Deleted Recombinant Porcine Factor ' OCEANIA: Detection of Advanced Colorectal Neoplasia by Stool DNA in Inflammati	(0. 84.
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	One Research Services Agreement	84. 11,317.
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Opportunities and challenges associated with administering adolescent and adult	12,251.
niversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Optimization of TNBS-induced experimental IBD for therapeutic intervention	0.
niversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	OPUS Registry	5,258.
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Oral Desensitization to Peanut in Peanut-Allergic Children and Adults using Charac	(1,312.
iversity of North Carolina at Chapel Hill	110	DRGANIZED RESEARCH	Other	Oral Desensitization to Peanut in Peanut-Allergic Children and Adults using Charac	651.
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	OSI3602s Multicenter Randomized Phase II Study of Erlotinib, Cisplatin and	(0
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Otsuka Membrane Vesicle and Isolated Perfused Liver Studies	22,858.
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Outcomes for Patients with Respitory Virus Panel Testing	6,008.
iversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Outcomes Registry for Better Informed Treatment of Atrial Fibrillation II (Orbit-AF	4,993.
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Ozone Photochemical Modeling in Southern New Mexico - Doña Ana County	29,559.
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	P-0020 A Prospective, Single Blind, Randomized Controlled Study to Evaluate the	1,066
niversity of North Carolina at Chapel Hill niversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	P06-134 A 5-Year Registry Study of HUMIRA® (Adalimumab) in Subjects with Mo P10-023 A 10-Year, Post-Marketing, Observational Registry of HUMIRA (Adalimu	10. (1,319.
niversity of North Carolina at Chapel Hill niversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	P10-023 A 10-Year, Post-Marketing, Observational Registry of HUMIKA (Adalimit P1072 - Safety and Immunogenicity of a Live, Attenuated, Rotavirus Vaccine (ROT)	(1,319)
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	P3K113794 A Phase I Open-Label, Dose Escalation Study to Investigate the Safet	1,851
niversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Partners Validation with GSK Worldwide Epidemiology	(515
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Pathogenesis of Hepatitis C Virus Vertical Transmission	1,654
niversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Patient advocacy in kidney disease: understanding the issues to motivate the mas	5,165
iversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	PATTERNS OF USE OF CINACALCET AMONG PATIENTS WITH END-STAGE RENAL DI	(1,844
niversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PE0602787A A Multicenter, Prospective, Randomized Study To Compare Millike	8,793.
niversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Peanut Allergy Oral Immunotherapy Study Of AR101 For Desensitization In Childre	620.
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Pembrolizumab and Radiation for Locally Advanced Squamous Cell Carcinoma of t	4,612
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Peptidyl MIMs (TM) Efficancy Against Periodontal Pathogens	37,540
iversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Permanent versus delayed-absorbable monofilament suture for vaginal graft attac	11,846
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Permeability and Metabolic Characteristics of Red Blood Cells from Patients with I	8,884
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Persistence with bone-targeting agents in patients with bone metastases from sol	31,517
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	PFC-001 Adenosine Vasodilator Independent Stenosis Evaluation Registry II (Al Ph I Clinical Stdy of Safety & Performance of the Relay Toracic Stent-Graft in Patie	(60
liversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Pharmacokinetics and Clinical Response of Tolvaptan in Neurocritical Care Patient	108
liversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Pharmacokinetics and chincar response of rorraptan in redicentical care rateric Pharmacokinetics and pharmacodynamics of calcitriol 3mcg/g ointment applied tv	491
niversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Pharmacokinetics, Pharmacodynamics, Safety and Tolerability of Multiple Dose Re	4,648
niversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Phase 1 Safety, Pharmacokinetic and Pharmacodynamic Study of PF-02341066, A (14,429
niversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Phase 1/2a Dose-Escalation Study of CRLX301 in Patients with Advanced Solid Tun	3,134
niversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	PHASE 1B STUDY OF DOCETAXEL + PF-03084014 IN METASTATIC OR LOCALLY RECI	14,439.
niversity of North Carolina at Chapel Hill	110	DRGANIZED RESEARCH	Other	Phase 1b/2, Multicenter, Open-label Study of Oprozomib and Dexamethasone in F	7,452
niversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Phase 3, Randomized, Double-blind, Placebo-controlled, Parallel-group, Multicente	3,456
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Phase 3b Continuation Study of the Safety and Efficacy of ProphylacticBAX 855 in	(30
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	PHASE I:Open-label Trial to Evaluate the Safety and Immunogenicity of INO-5150 a	4,136
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Phase Ib/II study of neoadjuvant chemoradiotherapy with CRLX-101 and capecital:	17,902
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Phase II Multi-Center Trial of Neoadjuvant Cisplatin and Nab-paclitaxel for (N2) De	14,981
iversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Phase II Study Of Stereotactic Radiosurgery or Other Local Ablation Followed by El	2,630
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Phase II Trial of Palbociclib (PD-0332991) in Patients with Metastatic Urothelial Ca	36,160
iversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	PHASE III, DOUBLE BLIND, PLACEBO CONTROLLED, MULTICENTER STUDY OF THE E Phase III, Multicenter, Randomized, Double-Blind, Placebo-ControlledTrial to Evalu	665 243
iversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	PHASE III, MULTICENTER, RANDOMIZED, TRIAL OF CPX-351(CYTARABINE:DAUNOR	13,323
iversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	PHASE III, RANDOMIZED, DOUBLE-BLIND, PLACEBO CONTROLLED, MULTICENTER S	1,869
iversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Philpot- Pfizer drug screen	7,544
iversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Physician conversations about HPV vaccination	79
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Physiological Effects of Probiotic Bacteria Lactobacillus Acidophilus NCFM Alone V	4,593
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pilot study for Clinical Demonstration of Benefit from Inclusion of Alpha-Cyclodext	17
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pilot Study of the Relationship of Ambient Copeptin to the Aquarectic Effects of To	26,374
iversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	PIVOTAL STUDY OF THE SAFETY AND EFFECTIVENESS OF AUTOLOGOUS BONE MAF	
iversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	PKB115125 A Phase Ib Study to Evaluate Safety, Tolerability, Pharmacokinetics a	30
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	PKU-016 A double-blind, placebo-controlled, randomized study to evaluate the s	
versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	PKUDOS PKU Demographics, outcomes and Safety Registry	2,071
iversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Planning for India's Urban Century	741
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Platelet-Oriented Inhibition in New TIA and minor ischemic stroke (POINT) Trial	126 50
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	POLYMER MICROBUBBLES: MULTIPURPOSE ADDITIVES FOR DRILLING FLUIDS Polyomavirus aggregates, Haufen, in voided urine samples as diagnostic biomarke	136,59 1,40
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Portable tomosynthesis system using carbon nanotube x-ray source array	54,82
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Post Market Clinical Follow-up Study of the Zimmer Vivacit-E Highly Crosslinked Pc	1,95
iversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Post-Market Evaluation of Mi-Eye Device	4,510
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Precision BioSciences-UNC-CH Research Collaboration	21,041
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Prepurchase Homeownership Counseling Demonstration and Impact Evaluation	60
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Preschool Special Education Evaluation Project	8,274
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Prevalence of Dysplasia of the Gastric Cardia	(11
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PREVENtion of HeartMate II Pump Thrombosis Through Clinical Management (PRI	10,60
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PRIORITY: Pregnancy and Infant Outcomes Research Initiative Utilizing Data from	(
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Prohemostatic compounds	2,42
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Project #1 Screen Hit, Pilot combo, Ingenoid	136,26
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Project proposal I; Validation of IBS Serology Panel	4,96
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Project to Provide Implementation Support for Permanency Innovations Initiative	(5
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Proof of Technology (
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Prophylactic N9-GP to normalize articular wound healing following hemarthrosis	18,00
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Proposal for Molecular studies of Response and Resistance	17,30
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Prospective Bilateral Cornual Placement and Radiopaque Contrast Media Delivery	12,36
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Prospective Collection of Female First-catch Urine, Vaginal Swab, Cervical, and Enc	(1,10
		ORGANIZED RESEARCH	Other	Prospective Phase III Evaluation of Fetal Fibronectin in a High Risk Asymptomatic I	18,97
		ORGANIZED RESEARCH	Other	Prospective Research on Parkinson's Prodromal Symptoms in the Atherosclerosis I	16,15
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prospective, Comparative Assessment of Single-Tooth Replacement in Different Im	(51
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill					
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prospective, Longitudinal, Multi-Center, Descriptive Registry of Patients Receiv	(
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill	110 110	ORGANIZED RESEARCH	Other	PROSPECTIVE, MULTICENTER, SINGLE-ARM PILOT CLINICAL INVESTIGATION EVALU	(5,43
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill	110 110 110	ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	PROSPECTIVE, MULTICENTER, SINGLE-ARM PILOT CLINICAL INVESTIGATION EVALL Prospective, Open-Label, Multi-Center, Phase III Clinical Study To Investigate The I	5,43
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill	110 110 110 110	ORGANIZED RESEARCH	Other	PROSPECTIVE, MULTICENTER, SINGLE-ARM PILOT CLINICAL INVESTIGATION EVALU	

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amou
niversity of North Carolina at Chapel Hill niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Protocol CL005_168: An Open-Label Phase 2 Study to Evaluate the Safety and Effi Protocol H7T-MC-TADO(b) A Phase 3, Double-Blind, Randomized, Efficacy and Safe	1,0
niversity of North Carolina at Chapel Hill niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Protocol H71-MC-LADU(b) A Phase 3, Double-Blind, Randomized, Efficacy and Safe Protocol IRC 002 entitled.	3,5 11,5
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Protocol M13-741 - A Phase 2a Study Evaluating the Safety, Efficacy, and Pharmac	2,2
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Protocol OPZ003,	9
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	PROTOCOL RET-D-001: EFFICACY AND SAFETY OF RE-021, A DUAL ENDOTHELIN RE	3,0
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	PROTOCOL UP0016 - A MULTICENTER, POSTMARKETING STUDY TO EVALUATETHE	1,0
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Protocol UP0017 A multicenter postmarketing study to evaluate the placental trar PTC124-GD-009-CF A Phase 3 Efficacy and Safety Study of PTC124 as an Oral Tre	2
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	PZP113119 A Non-Randomized, Multi-Center Open Label Phase II Study of Pazor	(6,0
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	QSC01-MN-01 A Randomized, Placebo-Controlled, Parallel-Group, Double-Blind	(=).
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Quadrapolar Pacing Post Approval Study (QUAD PAS)	1,5
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Quantitative assessment of rapid molecular methods for rehabilitation of drinking	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	rAd-IFN-CS-002 A Phase II, Randomized, Open Label, Parallel Arm Study to Evalu	3,
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	Radiological Data Images for the Cancer Imaging Program - TCIA Random, Dbl Blind, Parallel-Group Stdy of Cardiovascular Safety in Osteoarthriti	6,3
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Random, Open-Lbl, Multicenter Study to Examine Effects of Exenatide Long-Acting	0,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Randomized Controlled Trial Evaluating the Efficacy of Grafting the Facial Gap at I	(9,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Randomized Evaluation of Dabigatran Etexilate Compared to warfarIn in pulmonal	2,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Randomized Phase 2 Trial of ACP-196 and Pembrolizumab Immunotherapy Dual C	4,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Randomized, Parallel Dose, Phase 1/2 Safety and Pharmacokinetics Study of Inhale	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	Real Time Motion Planning for High DOF robots in dynamic and human-like enviro RedPath Effort Agreement	40, 5.
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	Reducing hospital re-admissions among dialysis patients by improved risk assessm	5, 5,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Registry of Transcarotid Artery Revascularization in Patients with Significant Carot	э,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	RELAX-2: A multicenter, randomized, double-blind, placebo controlled phase III st	4,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Research Agreement between UNC and Liquida in the area of PFPE, Lithography, M	2,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Research Agreement with Carbon3D, Inc.	150,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Research Agreement with Sanofi-Aventis	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Research and Development of Microchip CE-ESI-MS	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Research Collaboration Agreement between Med-El and UNC (for various hearing	25
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Retrospective Cohort Study of Readmissions Following a COPD Hospitalization (RE	3
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Revision of Pedestrian and Bicycle Safety Materials	(3) 10
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	RFHE4044 A Multicenter, Randomized, Open-Label, Active-Controlled, Trial To E RFIB3053 A Study to Assess Repeat Treatment Efficacy and Safety of Rifaximin 5!	10,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	RGA for ISS-	6
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	RIN-PH-403 A Postmarketing Observational Study to Assess Respiratory Tract Ad	1
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Risk and Benefit of Erythropoietin-Stimulating Agents Consulting Services Agreem	7
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Risks of cancers in relation to insulin therapy in people with diabetes	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	RNLC2131: A RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED, DOSE-RANG	4
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	RNS® System Post-Approval Study in Epilepsy	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	ROADMAP Risk Assessment and Comparative Effectiveness Of Left Ventricular A	2
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	Rollover Trial for Placebo Subjects Previously Enrolled into GEN-003-002 - A Rando RPC02-201: A Phase 2, multicenter, multinational, randomized, double-blind, place	2 13
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Safety and Efficacy of Abicipar Pegol (AGN-150998) in Patients With Neovascular	13,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Safety and efficacy of nab-paclitaxel (Abraxane) in combination with carboplatin a	4
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Safety and Efficacy of OrPro ORP-100	3
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Sample Collection Study to Evaluate DNA Markers in Subjects with Inflammatory B	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	SBIR Novel bisphosphonate 18F-PET and PET/optical dual modality probes for rhe	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	SBIR - Web-based Peer Mentor Training to Reduce Hospitalizations for Children w	5
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	SBIR- Carbon Nanotube Based Multi-Beam X-Ray Source for Stationary Digital Brea	42,
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	SBIR -Distribution of AAV Stereotypes by Whole Organ Ex-Vivo Imaging SBIR Phase 2:	24
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	SBIR- Real-Time Image Guidance for Improved Orthognathic Surgery	24
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	SBIR: Chimeric FVIIa	
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR: Automated Terrain Feature Characterization for Signature Modeling	
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR: Bench-top human metabolism system for improved IVIVE in drug developme	4
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	SBIR: Chemoenzymatic synthesis of heparan sulfate oligosaccharides	13,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	SBIR: CTC screening assay to address health disparities in women with ovarian can	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	SBIR: Developing at POC CMOS Biochip for Oral HPV Detection and Quantification	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	SBIR: Development of an ultrasound-optical hybrid modality preclinical imaging to	3 67
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	SBIR: DTPA Diethyl Ester An orally administered Radionuclide Decorporatio Agent SBIR: Integrated System for the Analysis of Rare Circulating Tumor Cells	13
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	SBIR: ITPS/IDMS alpha evaluation of deformation and autosegmentation:	10
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	SBIR: Multimodal Imaging and Electrophysiology for Traumatic Brain Injury Assess	14
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR: Targeted tDCS Aphasia Trial	7
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SBIR: vascuCAP Non-invasive Computer-Aided Phenotyping of Vasculopathy	1
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	SBIR-3D Human Tumor Co-Culture System for Accurate Prediction of Clinical Effica	11
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	SBIR-Approach-specific, multi-GPU, multi-tool, high-realism neurosurgery simulati	19
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	SBIR-Biomarkers of aging as predictors of allograft function in kidney transplants	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	SBIR-CellRaft Arrays for Single-cell PCR	
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	SBIR-Chemenzymatic synthesis of heparan sulfate oligosaccharides SBIR-Development of NanoFludarabine for Pediatric Leukemia using LCP Nanotech	4
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	SBIR-Development of NanoFludarabine for Pediatric Leukemia using ECP Nanotecr SBIR-Epic Allies: A smartphone app for ART uptake and adherence among YMSM	48
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	SBIR-Hybrid Katp channel opener and redox catalyst for lung transplantation	40
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	SBIR-Identification of Novel Small Molecule AMPK Modulators	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	SBIR-Low-cost microfluidic system for detection of CTCs	28
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	SBIR-Mobile Technology & Online tools to track Adherence in chronic illness patie	18
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	SBIR-Nano-Crystalline Ceramic Coating for the Reduction of Sliding Resistance of C	89
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	SBIR-NanoVector Phase II SBIR: Multifunctional Therapeutics using Engineered Pla	1
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	SBIR-NIAID Advanced Technology SBIR	1
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	SBIR-Novel atmospheric in vitro exposure device for chemical and toxicological mc	
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	SBIR-Novel Mucolytic Agents SBIR-Novel therapeutics for fatty liver disease and type-II diabetes	34
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	SBIR-Quantitative ultrasound analysis of vascular morphology for cancer assessme	15
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	SBIR-Tough Talks: A Disclosure Intervention for HIV+ YMSM	
sity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SCH 900353 A Phase 1 Study to Evaluate the Safety, Tolerability and Efficacy of	(1
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Second Phase 3 Randomized, 12-Week, Double-Blind, Placebo-Controlled Study of	
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Secondary Analysis of PATHH Data	17
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Selective Cross-Dimerization of Ethylene and Substituted Olefins	15
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Serum markers for visceral hypersensitivity in IBS	24
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	SGNS40-001 - A phase 1, open-label, dose-escalation study of SEA-CD40 in adult p	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	SHP621-301: Oral Budesonide Suspension (OBS) in Adolescent and Adult Subjects	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	Silencing Cholinergic Neurons: Validation and Pharmacological Rescue	27
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Single-dose pilot study of oral rivaroxaban in pediatric subjects with venous throm Slide Reading Project for I&I Clinical Studies	4
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Slide Reading Project for J&J Clinical Studies Smart Eyeball	4
		ORGANIZED RESEARCH	Other	Smart Eyeball Smith Contract with Millenium	
	110			SNC Quality Reports and 3DVH Software Applications	8
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other		
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other		1
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill	110			Software and hardware development for analysis of dermal lesions using NIR, colc Software Architecture and Support for Image Processing Using Controllers with Gr	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill	110 110	ORGANIZED RESEARCH	Other	Software and hardware development for analysis of dermal lesions using NIR, colc	1

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amoun
iversity of North Carolina at Chapel Hill	110 ORGAN	IZED RESEARCH	Other	Sponsored Research Agreement with Allergan	-
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Sponsored Research Agreement with Ardea	
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Sponsored Research Agreement with BioMarin	
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		IZED RESEARCH IZED RESEARCH	Other Other	Sponsored Research Agreement with Elusys Therapeutics, Inc. Sponsored Research Agreement with Ferring Pharmaceuticals	
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Sponsored Research Agreement with Galderma	
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Sponsored Research Agreement with Glaxo Smith Kline	
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Sponsored Research Agreement with HUYA Bioscience	
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Sponsored Research Agreement with Innovative Science Solutions	
iversity of North Carolina at Chapel Hill	110 ORGAN	IZED RESEARCH	Other	Sponsored Research Agreement with Medivation, Inc.	
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Sponsored Research Agreement with Nestec	
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Sponsored Research Agreement with Neurocrine Biosciences, Inc.	
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Sponsored Research Agreement with Omnyx	
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		IZED RESEARCH IZED RESEARCH	Other	Sponsored Research Agreement with Pfizer, Inc.	
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other Other	Sponsored Research Agreement with Sobi Sponsored Research Agreement with Sprout Pharmaceuticals, Inc.	
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Sponsored Research Agreement with Sunesis Pharmaceuticals, Inc.	
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Sponsored Research Agreement with TransTech Pharma	
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	SPP100A2368 A multicenter, randomized, double-blind, parallel group, placebo-c	
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Stabilization of scFvs via computer-based linker design	2,2
iversity of North Carolina at Chapel Hill	110 ORGAN	IZED RESEARCH	Other	Standardization of AAV Neutralizing Antibody Assay	56,3
versity of North Carolina at Chapel Hill	110 ORGAN	IZED RESEARCH	Other	Strategic timing of Anti-Retroviral Treatment (START OR INSIGHT 101)	33,5
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Strategies that work: Addressing barriers and facilitators to adolescent vaccine ad-	28,0
ersity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Structural and Functional Analysis of CHIP/Chaperone complexes	9,2
ersity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Structure Analysis Tools for mRNA Therapeutic	22,1
ersity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Structure function studies on coagulation factor VIIa	21,2
ersity of North Carolina at Chapel Hill		IZED RESEARCH	Other	STTR - Anti-biofilm agents for the treatment of pulmonary infection in cystic fibro:	65,5
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		IZED RESEARCH IZED RESEARCH	Other Other	STTR - Developement of a Novel Method for Inhibiting Diabetic Retinopathy STTR Development of a novel NF-kB inhibitor in IBD	103,4 1,5
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		IZED RESEARCH	Other	STTR Human nasal epithelial organoids as a non-invasive, personalized model for	1,5
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		IZED RESEARCH	Other	STTR: Automated Assessment of Leptomeningeal Collaterals on CT Angiograms	
ersity of North Carolina at Chapel Hill		IZED RESEARCH	Other	STTR: Nitric oxide microfluidic sensor	
ersity of North Carolina at Chapel Hill		IZED RESEARCH	Other	STTR: A user-friendly scalable microfluidic platform for enhanced neuron-cell cultu	16,3
ersity of North Carolina at Chapel Hill		IZED RESEARCH	Other	STTR: Delivery of pathogen-trapping antibodies for vaginal protection	
ersity of North Carolina at Chapel Hill	110 ORGAN	IZED RESEARCH	Other	STTR: Developing therapeutic inhibitors of CIB1 for breast cancer	
ersity of North Carolina at Chapel Hill	110 ORGAN	IZED RESEARCH	Other	STTR: Development of Small Molecules that Enhance the Delivery and the Pharma	
ersity of North Carolina at Chapel Hill		IZED RESEARCH	Other	STTR: Orally Bioavailable Gadolinium Chelators for Preventing and Ameliorating To	
ersity of North Carolina at Chapel Hill		IZED RESEARCH	Other	STTR-A benchtop ultrasound scanner for rapid tomographic imaging of preclinical	
ersity of North Carolina at Chapel Hill		IZED RESEARCH	Other	STTR-A user-friendly scalable microfluidic platform for enhanced neuron-cell cultu	
ersity of North Carolina at Chapel Hill		IZED RESEARCH	Other	STTR-Delivery of peptides for inducing voiding associated with neurological retent	
ersity of North Carolina at Chapel Hill		IZED RESEARCH	Other	STTR-Dynamic Facial Soft Tissue Analysis System	(1,
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		IZED RESEARCH IZED RESEARCH	Other	STTR-Geriatric Symptom Protocols for Medical Practice Office Staff	
ersity of North Carolina at Chapel Hill		IZED RESEARCH	Other Other	STTR-IMAGE-BASED QUANTIFICATION AND ANALYSIS OF LONGITUDINAL LUNG NC STTR-Interactive Acoustic Simulation in Urban and Complex Environments (Phase	5,0 (4
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	STTR-MULTIMODALITY IMAGE-BASED ASSESSMENT SYSTEM FOR TRAUMATIC BRA	(-
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	STTR-Novel Molecularly Targeted Tracers for Specific and Sensitive Imaging of Can	(1,7
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	STTR-The effect of TLR4 inhibition on lung transplant ischemia-reperfusion injur	(1)
ersity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Study Design, Development, and Consult Services with CSA	(3
ersity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Study of EHS-CC Partnerships-Servies Compon ent 1: Knowledge Base and TOC M	
ersity of North Carolina at Chapel Hill	110 ORGAN	IZED RESEARCH	Other	Study of Family History Research and Community Involvement	
ersity of North Carolina at Chapel Hill	110 ORGAN	IZED RESEARCH	Other	Study of Losmapimod to Reduce Proteinuria in Corticosteroid or Calcineurin Inhibi	2,4
ersity of North Carolina at Chapel Hill	110 ORGAN	IZED RESEARCH	Other	STudy of Reduced Anti-Coagulation/Anti-platelet Therapy in Patients with the Hea	:
ersity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Study-05-013243 A Multi-Center, Prospective, Randomized Trial Comparing the Pe	8,0
ersity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Su Lab/UNC and China-Novartis Institutes for Biomedical Research (NIBR) collabor	4,
ersity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Subcutaneous N8-GP and Intravenous variant FVIIa in Hemophilia A dogs: Proroco	2,8
ersity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Support & technical assistance for the Title X family planning program	38,
ersity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Support the NASA ASDC's installation and implementation of iRODS.	6,
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		IZED RESEARCH IZED RESEARCH	Other Other	Supported Research Agreemengt with Schering-Plough Research Institute Supported Research Agreement	48,
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Supported Research Agreement with Theravance Inc.	40,
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Supported Research Agreement- United Therapeutics	
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Supported Research Agreement with Abbott Laboratories	
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Supported Research Agreement with Arena Pharmaceutical	
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Supported Research Agreement with AstraZeneca	
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Supported Research Agreement with Celgene Corporation	
ersity of North Carolina at Chapel Hill	110 ORGAN	IZED RESEARCH	Other	Supported Research Agreement with CV Therapeutics	
rsity of North Carolina at Chapel Hill	110 ORGAN	IZED RESEARCH	Other	Supported Research Agreement with Cytokinetics, Inc.	
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Supported Research Agreement with FibroGen, Inc.	
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Supported Research Agreement with InterMune Inc.	
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Supported Research Agreement with Johnson and Johnson Consumer and Persona	
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Supported Research Agreement with Momentum Research Inc.	
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Supported Research Agreement with Mylan, Inc.	
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		IZED RESEARCH IZED RESEARCH	Other	Supported Research Agreement with Novartis Pharmaceuticals Corporation Supported Research Agreement with Otsuka Maryland Research Institute	21,
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other Other	Supported Research Agreement with Otsuka Maryland Research Institute Supported Research Agreement with Pfizer Global Research and Development	
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Supported Research Agreement with Pfizer Global Research and Development Supported Research Agreement with Salix Pharmaceuticals, Inc.	
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Supported Research Agreement with Salix Pharmaceuticals, Inc. Supported Research Agreement with Schwarz Biosciences Inc.	
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Supported Research Agreement with Schwarz Biosciences inc.	
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Supported Research Agreement with Signa-Tad Industrie Farmacediche Mainte S	
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Supported Research Agreement with Vanda Pharmaceuticals, Inc.	
rsity of North Carolina at Chapel Hill	110 ORGAN	IZED RESEARCH	Other	Sustainable Finance for Water Utilities	4,
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	SYMPHONY: A StudY of Macitentan in Pulmonaryarterial HypertensiON to validate	2
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	SYNAPDX AUTISM SPECTRUM DISORDER GENE EXPRESSION ANALYSIS (STORY) STI	
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	T600-5-201 A three week dose escalation, randomized, double-blind, placebo c	
sity of North Carolina at Chapel Hill		IZED RESEARCH	Other	TAG 08-01 Evaluation of the Gore Conformable TAG Thoracic Endoprosthesis for	
sity of North Carolina at Chapel Hill		IZED RESEARCH	Other	TAG 08-02 Evaluation of the Gore Conformable TAG Thoracic-Endoprosthesis for	1,
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Targeted Pilot Study to Test the Ability of Selected Topoisomerase Inhibitors to U	
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Targeted Quantitative Proteomics Analysis of OATP and Other Transporters in Hur	
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other Other	Task Order #8- BOA under 5-58589 as a Comprehensive Chemical Biology Screenin Task Order#7- BOA under 5-58589 as a Comprehensive Chemical Biology Scree	59, (21)
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Task Order#7- BOA under 5-58589 as a Comprehensive Chemical Biology Scree Task Order#9- BOA under 5-58589 as a Comprehensive Chemical Biology Scree	(21, 33,-
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	TBCRC003-06-213 A Phase 2 Study of Lapatinib in Combination with Trastuzumak	33,4
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Teaching of Surgical Skills and Evaluation of New Instruments and Techniques in a	
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Technical Assistance to the Pedestrian Safety Focus States and Cities	20,
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Technical Assistance to the Pedestrian Safety Focus States and Cities Technical Support for Highway Safety	20,
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Test recombinant human PAP in mice	22,
rsity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Testing Agreement with Parion (Gentzsch, August 2013)	(4,
		IZED RESEARCH	Other	Testing of novel devices to improve outcomes following cardiac arrest	(-*)
		IZED RESEARCH	Other	The	2,
					-,-
ersity of North Carolina at Chapel Hill		IZED RESEARCH	Other	The CKD Parent Youth Project	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill	110 ORGAN	IZED RESEARCH IZED RESEARCH	Other Other	The CKD Parent Youth Project The effect of feeding infant formula with enriched protein fractions	16.3
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill	110 ORGAI 110 ORGAI				
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill	110 ORGAI 110 ORGAI 110 ORGAI	IZED RESEARCH	Other	The effect of feeding infant formula with enriched protein fractions	16,3 28,9 62,2

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amoun
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	The effect roflumilast on cAMP-dependent cell signaling in polarized and non-pola	
niversity of North Carolina at Chapel Hill niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	The Effectiveness of An Intervention Using Text Messaging and A Social Networkir The effects of AZemed on Cigaretta Smoke Expected Human Prenchial Epithelial C	4
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	The effects of AZcmpd on Cigarette Smoke-Exposed Human Bronchial Epithelial Cu The influence of stance phase knee control on spatiotemporal characteristics of g	
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	The MOMENTUM III Clinical Trial - Multicenter study of MagLev technology in pati	14,2
niversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	THE P.A.R.E.N.T.S. (Parents of Adolescents with Renal Disease: Educational, Nutrit	10,3
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	The Presence and Impact of Open LGBT Politicians in the Legislatures and Governi	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	The role of an extravascular compartment of FIX in coagulation activity	157,5
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	The Safety and Efficacy of FDC DTG/ABC/3TC Initiated During Acute HIV Infection: The SENTRY Clinical Study: A Prospective, Multi-Center Study of the Novate Sentry	13,8 2
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Therapeutic hemostatic threshold of canine FVIIa in Hemophilia A Dogs	(9
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Three-State Air Quality Modeling Study (3SAQS)	62,6
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TIGRIS: Long-Term RIsk, clinical manaGement and healthcare Resource utilization	7,9
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	TLR4 Agonist (CRX-601) Against Pseudomonas Aeruginosa Bacteremia and Pneum	(7
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	TMC125HIV4004 Pilot Study to Evaluate HIV Viremia and Persistence in Acutely	(
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	TMC435HPC3002 A prospective 3-year follow-up study in subjects previously tree TMC435-TiDP16 A Phase III, randomized, double-blind, placebo-controlled study	1,0
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	TMC435-TIDP16-C213 A Phase III open label trial of TMC435 in combination wit	
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Tolvaptan Treatment to Reverse Worsening Outpatient Heart Failure: Possible Rol	28,1
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Toward a Less Toxic Yet Highly Effective Conditioning Regimen in Allogeneic Hema	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	TR02-112 A Randomized Double-Blind, Placebo-Controlled Study of Liposoma	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Trainings to improve physician perceptions and provision of HPV vaccine	36,3
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Trajectory of lab values following cinacalcet discontinuation	10,3 12,3
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Translational Nanoformulation Research Core Facility Testing Agreement - Order 2 Treprostinil Sodium inhalation for the Prevention of ARDS Progression in at-risk Pa	4,0
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	TruFreeze effectiveness in eliminating Barrett's Esophagus	,-
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	TTC Pregnancy Cohort-Ovulation Add-On Study	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	TURNADOT II- A Multicenter Open-Label Extension Study to Assess Long-Term Saf	1,9
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Turn-over of Cell Surface deltaF508 as Measured by On-Cell Western	8,4
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Ultracompact GC - High Pressure MuMS System	318,2
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	UNC 2015 MR 24-01 Semelka C00218626	4,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	UNC Advanced Inflammatory Bowel Disease Clinical Training Program	
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	UNC Biospecimen collection for TCGA Related to 5-44577 & 5-44578 UNC Ebola Clinical Trial Unit- Work Order	(23,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	UNC/ORNL JFA Dr. John Wilkerson	23,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	UNC-BioGears Partnership	(3,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UNC-Sanofi Pasteur Pilot Study to Characterize Human Antibody Response to Tetr	1,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	UNC-Sanofi Pasteur Pilot study to characterize human antibody response to tetrav	6,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	UNC-Takeda study to characterize human antibody response to DENVax	(
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Understanding Outcomes with the EMBLEM™ S-ICD in Primary Prevention Patient	3,:
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	Understanding the tactile perceptual structure of skin in its natural, treated, and t	(
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	Update on Febrile Neutropenia Prophylaxis: Expert Perspectives on Appropriate L Use of Endoscopically Delivered Radiofrequency Ablation for the Treatment of Pat	10,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Use of Human Intestinal Tissue and Modeling to Replace Preclinical Species in the	10,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Validation of the Roche cobas h 232 Point of Care system for NT-proBNP Determin	78,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	VALOR II The Valiant Thoracic Stent Graft System Clinical Study	1,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Velo3 GeneCentric Agreement	2,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	VEN 307-AF-001 A Phase 3, Randomized, Double-Blind, Placebo-Controlled, Para	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Venogram vs. IVUS for Diagnosing Iliac Vein Obstruction (VIDIO)	1,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	Ventilation inhomogeneity as an early disease marker in cystic fibrosis	2,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	VIRTUS: Safety and Efficacy of the Veniti Vici™ Venous Stent System (Veniti, Inc.) v Vision Zero Best Practices	3,9 23,1
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	VMCLI-II-09-002/B A Phase II, Double-Blind, Randomized, Placebo-Controlled, M	23,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	VX11-661-101 A Phase 2, Multicenter, Double-Blinded, Placebo-Controlled, 3-Pa	
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	VX11-770-110 A Phase 3, Randomized, Double-Blind, Placebo-Controlled, Paralle	(
versity 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	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	WA 27893 Prospective, Observational Safety Study of Patients with Wegener's	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	WA21092B A Randomized, Double-Blind, Double-Dummy, Parallel group study to	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Water Safety Planning - measuring gains and implementing effective practices	17,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	WAVES GS-US-236-0128 CVL substudy WC0807 An Investigation of TReatment of FecAl IncontiNence using the TOPAS S	62,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Western Analysis of Rescued ?F508 CFTR	6,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Whalebone Junction Supplement to the existing UNC CH Project entitled	(
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	WS1365413 Effect of growth hormone on early brain development in girls with N	(13,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Xenform Postmarket Surveillance Study: Xenform A Prospective, Non-Randomized	16,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Y-52-52120-148 A Phase III, multicentre, prospective, open label extension study	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Y-55-52120-142 A phase III, prospective, multicentre, open label, extension study	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Zenith® p-BranchTM Pivotal Study	1,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	ZM6497A Development of a Symptom Assessment of Adolescent and Adult Eosin Decoding schizophrenia-From GWAS to functional regulatory variants	48,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Implementing best practice in palliative care	40,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	The Smith Cloud: Galactic or Extragalactic?	1,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	(EESLR 2015) Developing and evaluating the coastal recovery from storms tool (CR	6,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	05-0131 Home Screening for Bacterial Vaginosis (BV) to Prevent STDs	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	09-266-B Randomized Phase II Trial of Everolimus versus Placebo as Adjuvant The	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	2/3 - Multi-Site - Omega-3 for Co-Morbid Depression & HF Treatment (OCEAN)	2,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	2010 MARACOOS - Mid Atlantic Regional Association Coastal Ocean Observing Sys	3,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	2016 Software Infrastructure for Sustained Innovation (SI2) Principal Investigators A Competitive Inhibitor for Ras-Related GTPases	4, 12,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Competitive Innibitor for Ras-Related G Pases A Faith-Based Intervention to Increase Physical Activity Among Blacks	12,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Family Genetic Study of Language in Autism	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Family-Genetic Study of Autism and Fragile X Syndrome	17,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A longitudinal methylome study to detect biomarkers predicting MDD trajectories	3,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A longitudinal study of adherence to medication in black men with hypertension -	9,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A multi-center outpatient trail of a bihormonal bionic pancreas	86,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Multi-center Randomized Trial of Laparotomy vs. Drainage as the Initial Surgical	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A MULTI-CENTER STUDY OF A NEW METHOD OF SWEAT TESTING: THE CF QUANTI	-
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	A Multicenter Treatment Protocol of Daclatasvir (BMS-790052) in Combination wi A multi-center trial comparing standard 22-gauge and 22-gauge Procore needles fi	2, 1,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Multi-ethnic study of gene-lifestyle interactions in cardiovascular traits	1,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Neuroscience-Based Helath Curriculum to Promote Academic Success	2,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Novel Tool for Field Assessment of Mild Traumatic Brain Injury	2,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Pharmacologic Study of Arsenic Trioxide in Cancer Patients	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 1, Open-label, Multi-center Study to Determine the Pharmacokinetics and	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase 2 Clinical Trial Assessing the Correlation of Early Changes in Standardized	5,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A phase 2, randomized, 3-arm study of abiraterone acetate alone, abiratreone ace	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase Ib/II trial of GDC0941 (a PI3K inhibitor) in combination with cisplatin in pa	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase II Study of Alternative Sunitinib Scheduling in Patients with Metstatic Ren	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase II Study of Dose-Dense Temozolomide and Lapatinib for Recurrent Low-G	
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Phase II Study of Neratinib in Metastatic HER2 Non-amplified but HER2 Mutant	
		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	A Phase I-II trial Everolimus and Sorafenib in Patients with Recurrent High-Grade (A Ramdomized, Open-Label Phase 2 Study to Evaluate the Efficacy and Safety of a	15,
	440				
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Randomized, Open-Laber mase 2 study to Evaluate the Encady and Salety of a A Randomized Controlled Trial of High Dose Vitamin D Therapy in Crohn's Disease	13,

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amoun
Jniversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	A Randomized Phase II Study of Preoperative Cisplatin Versus Paclitaxel in Patient	6
niversity of North Carolina at Chapel Hill niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	A Randomized Phase III Trial of Eribulin Compared to Standard Weekly Paclitaxel a A Randomized Trial of Metformin as Adjunct Therapy for Overweight Adolescents	1,8 3
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Randomized, Blinded Comparison Of Asenapine And Placebo As Adjunctive Trea	3,5
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Randomized, Blinded, Placebo and Standard of Care Controlled Efficacy, Safety,	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A randomized, double-blind, parallel group, multicenter phase III b study to compa	2,2
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A retail policy laboratory: Modeling impact of retailer reduction on tobacco use	1,6
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	A Retrospective Chart Review	(1.0
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Spatial-Temporal Modeling Approach for Environmental Epidemiological Data-Si A Study of the Safety and Efficacy of the Combination of Gemcitabine and Doceta	(1,0 4,6
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A toolkit for imaging and photo-manipulation of signaling in zebrafish	160,2
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	A Translational Bioinformatics Approach in the Drug Interaction Research	21,7
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Universal Medication Schedule to Promote Adherence to Complex Drug Regime	12,0
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Universal MHC-E-Restricted T Cell Vaccine for HIV	1
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	A Virtue Ethics Perspective on Stress Accelerating Madicines Partnership: Enhancement of the Tune 2 Diabetes Knowley	10,3
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Accelerating Medicines Partnership: Enhancement of the Type 2 Diabetes Knowler ACCORDION: Action to Control Cardiovascular Risk in Diabetes Follow-On	10,5
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	ACCOUNTABLE CARE ORGANIZATIONS: TESTING THEIR IMPACT	
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Activating Treatment as Prevention through Community Mobilization in South Afri	62,6
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Active and Healthy Brotherhood: a program for chronic disease self-management	11,0
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Active Implementation Frameworks to Support Effective Implementation of Family	1,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Acute Effects of O3 on Coagulation and Vascular Function	(2,8
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Acute Effects of O3 on Coagulation and Vascular Function, Alexis Core Acute HIIV in the IAVI Cohort	3,5
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Add Health GWAS subcontract	22,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Add Health Parent Study: Phase I	92,4
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Addressing Health Literacy and Numeracy to Prevent Childhood Obesity	46,8
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Administrative Supplement for Strengthening Research, Training, and Outreach Ca	25,8
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Adolescent alcohol effects on dopamine transmission during adulthood	14,4
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Advancing Digitization of Biological Collections collaborative research with NYBG	(
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	African American Cancer Epidemiology Study - AACES	2
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Age-Dependent ACL Function During Growth: Guiding Injury Treatment in Childrer AHA Collaborative Science Award	6,
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	AHA Collaborative Science Award AIDS Malignancy Clinical Trials Consortium (AMC)	6,4
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	AIRFOILS: Animal Inspired Robust Flight with Outer and Inner Loop Strategies	64,9
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Alkane Methathesis and Dehydroaromatization and CO2 Reduction	54,
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Alliance NCORP Research Base	20,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Alternatively Spliced Tissue Factor and Pathobiology of Pancreatic Cancer	23,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Ambient Air Pollution and Incident Stroke (Formerly titled: Ambient Air Pollution a	19,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Ambrisentan in Patients with Porto-pulmonary Hypertension Multicenter Open La	1,2
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	An approach to capture divergent stakeholder views on future research needs	(2,
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	An Economic Framework for Evaluating Biomarkers Used to Target CVD Prevention An ED Patient Centered Intervention to Reduce Readmission Risk for Older Adults	(8
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	An Erythropoietin-Mimetic Peptide for Treatment of TBI	(1,8
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	An Erythropoietin-Mimetic Peptide for Treatment of TBI (U01NS077964)	3,2
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An Evaluation of the Turning Around North Carolina Lowest Performing Schools: A	42,7
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	An HST legacy ultraviolet spectroscopic survey of the 13pc white dwarf sample	2,4
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	An Integrated Approach to Airway Epithelial Repair and Regeneration	50,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	An Integrated Project to Enhance Food Security and Sustainability through the Dev	11,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	An International Effort to Advance Knowledge of Schizophrenia	5,
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	An International, Open Label, Randomized Controlled Trial Comparing Rituximab v Analysis of Floodplain Buyouts Projects in Wisconsin and Minnesota	2,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Analysis of Floodplain Buyouts Projects in Wisconsin and Minnesota	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Analysis of Historical Ozone Trends in the Houston Region	3,
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Animal Model for Testing SIV Latency Reversal Strategies	4,
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Antibacterial Resistance Leadership Group (ARLG)	45,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Antibiotic Safety in Infants with Complicated Intra-Abdominal Infections	3,4
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Antihypertensive Therapy for Mild Chronic Hypertension during Pregnancy: A Prag	16,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Anti-inflammatory molecules as therapy for arthritis	1,9
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Antithrombotic Aptamers and Antidotes Anti-TNF Monotherapy versus Combination Therapy with Low Dose Methotrexate	22,9 73,4
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Antiviral Drug Discovery and Development Center	317,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	APOL1, sickle cell trait and chronic kidney disease in aging womenAPOL1, sickle ce	21.
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Appalachian State University Scholars with Diverse Abilities Program	1,
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ARIC - NCS: Funds from Mississippi	
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	ARIC-NCS: MCI/Dementia Review, Dementia Ascertainment, Dementia Surveillanc	(2,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Arsenic Exposure, Genetic Determinants and Diabetes Risk in a Family Study	35,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	ASPECT: Advancing Science Performance with Emerging Computer Technologies	2,
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iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Assembly, dynamics and evolution of cell-cell and cell matrix adhesions Assessing Large-Scale Brain Connectivities in Mild Cognitive Impairment	27,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Assessing Earge-Scale brain connectivities in while cognitive impairment Assessing Physical Fitness in Cancer Patients with Cardiopulmonary Exercise Testir	19,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Assessing PROMIS and Other Simple Patient Reported Measures for Cancer	(1,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Assessing the Effects of New Reaction Rates and Convection Theory on Studies of	6,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Assessing the nutrition and physical activity practices and policies of family child c	4,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Asthma and COPD Research Database	1,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Atherosclerosis Risk in Communities (ARIC) PET Ancillary Study	12,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	ATN Coordinating Center	23,
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iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Azoria Project 2015: The Late Minoan IIIC settlement and Early Iron Age cemetery	(7,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Baltimore Ecosystem Study, Long-Term Ecological Research: Phase III-Adaptive Pr	19,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Basal Progenitor Cells and Eosinophilic Esophagitis	(1,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	BERRY Follow-Up Study	. ,
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versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Biodegradable Mucus Penetrating DNA Nanoparticles for Pulmonary Gene Therap	11,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Bio-Inspired Synthetic Pathway for Closed-Loop Delivery of Insulin and Glucagon	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	BIOMARKERS OF PERIODONTAL DISEASE PROGRESSION	99,
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versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Blueprint for Transition to a New Way of Allocating and Managing Water Breaking New Ground: Measuring Interiors in the Stellar Graveyard	4, 7,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Breast Cancer Genomics in Windows of Susceptibility to Endocrine Disruptors	7,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Brief Interventions to Create Smoke-Free Home Policies in Low-Income Household	26,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Broad Spectrum Neutralizing Human Abs Against SARS and Related Zoonotic Coro	20,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	BTTC11-02 Phase I/II Adaptive Randomized Trial of Bevacizumab versus Bevaci:	(
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Burkholderia pseudomallei Autotransporter and TPS Proteins	
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CABANAgene Sub-Study	1,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Caffeine Therapy for Apnea of Prematurity	
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sity of North Carolina at Chapel Hill110ORGANIZED RESEARCHOthersity of North Carolina at Chapel Hill110ORGANIZED RESEARCHOther <t< td=""><td>Compartmentalized CSF Viral Escape and the CNS HIV Reservoir</td><td>54,</td></t<>	Compartmentalized CSF Viral Escape and the CNS HIV Reservoir	54,
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sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other<	Developing multimodel ensemble projections of ecologically relevant climate varia	26,
sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other Sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other Sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other Sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other Sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other Sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other Sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other Sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other Sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other Sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other Sity of North Carolina At Chapel Hill 110 ORGANIZED RESEARCH Other Sity of North Carolina At Chapel Hill 110 ORGA	Developing Research Careers in the Hearing Sciences	.,
sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other	Developing Synthetic Closed-Loop Devices for Delivery of Insulin with Fast Respon	
sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other	Developing, Testing, and Reviewing Measures in Implementation Science	64,
sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other	Development of a Novel Cognitive Remediation Program for 22q11 Deletion Syndr	04
ihy of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other ity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other ity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other ity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other ity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other ity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other ity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other ity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other ity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other ity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other ity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other	Development of a Patient-Centered Decision Support Tool for Nephrotic Syndrom	
sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other vity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other vity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other vity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other vity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other vity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other vity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other vity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other vity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other	Development of a Patient-Centered Decision Support root for Repriotic Syndrom Development of fluorescence-based nanosensors for dynamic measurement of ac	20
sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other	Development of fluorescence-based nanosensors for dynamic measurement of ac Development of Novel Drugs to Alleviate CPT-11 Toxicity	
sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other		29,
sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other	Development of novel Salmonella control practices and integrated education prog	20,
sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other	Development of Novel Therapeutic Agents for Treatment of Melanoma	
sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other Sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other	Development of novel therapeutics for negleted tropical disease leishmaniasis	2
sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other	Development, Validation and Evaluation of an Adult and Pediatric Eosinophilic Esc	
sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other	Developmental and Hyperactive Ras Tumor SPORE (Omics Core)	45,
	DFCI 10-106 A Randomized Phase III Study Comparing Conventional Dose Treatm	
	Diabetes and Prediabetes in Older Adults	11
	Diabetes Self-Management and Support LIVE (Learning in Virtual Environments)	,
sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other	Diagnostic and Prognostic Biomarkers for Viral Severe Lung Disease	287,
sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other	Diagnostic T cell assay to confirm disruption of latent HIV-1 infection	39,
sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other	DIFFERENTIAL HIV INFECTION & TENOFOVIR ACTIVITY IN PRE & POSTMENOPAUS/	31,
rsity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other	Disparities in cervical cancer precursors and deregulation of imprinted regulato	(1,
sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other	Disparities in cervical cancer precursors and deregulation of imprinted regulatory	4,
sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other	Disruption of Latent HIV-1 Proviruses Using CRISPR/Cas Endonucleases	1,
sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other	Dissecting the alphavirus entry receptor NRAMP	54,
sity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other Other	Dissection of the structural basis of MEIG1 in assembling sperm flagella	3,9
rsity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other rsity of North Carolina at Chapel Hill 110 ORGANIZED RESEARCH Other	Dissolution Methods for Predicting Bioequivalence of Ocular Semi-solid Formulation	17, 2,

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amoun
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	DNase for Prevention of Reproductive Tract Infections in Pregnancy	
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	DNase for Prevention of Reproductive Tract Infections in Pregnancy R33 Phase	31,6
niversity of North Carolina at Chapel Hill niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Documenting Impacts of an Exceptional Freshet on Oyster Habitat in the Newport Double-doses of Mathematics in North Carolina	(2.5
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	DRCR Monitoring Salary	(3,5
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	DRCR.Net Protocol #1A Laser Photocagulation for Diabetic Macular Edema	11,7
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Drug Discovery for Human African Trypanosomiasis	65,5
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Drug use trajectories and early adult functioning among maltreated youth	10,8
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Drug-Induced Liver Injury Network (DILIN) U01DK065201-12 Dual Credit Courses and Early Postsecondary Outcomes: Experimental Evidence fr	1,1 16,2
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Dual-frequency intravascular arrays for functional imaging of atherosclerosis	10,2
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Duke DCRI DILIN Clinical Research Agreement	3,7
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Duke PTN Task Order 18 - Clindamycin Obesity	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Duke PTN Task Order 19 - Lorazepam	1,9
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Duke/UNC Clinical Hematology Research Career Development Program, K12 Duke/USDA Center for Behavioral Economics and Healthy Food Choice Research	9,1 22,2
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Duke-UNC-Wash U Partnership for Early Phase Clinical Trials in Cancer	22,2
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Dynamical Systems Theory and Lagrangian Data Assimilation in 4D Geophysical Flu	79,4
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Dynamics and mechanism of DNA-repair photolyase and circadian cryptochrome	6,6
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Dynamics of Obesity Intervention Adoption, Implementation and Maintenance	(2,5
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Early Detection Research Network (EDRN)	4
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Early ICU Standardized Rehabilitation Therapy for the Critically Injured Burn Patier EARLY NEURODEVELOPMENTAL ORGINS OF ANXIETY	(3,3 (1,3
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Early Neurodevelopmental Origins of Anxiety	14,5
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	East Carolina University College STAR Evaluation Project: Year 2	4,8
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	East Carolina University Teacher Quality Partnership Impact Evaluation - Continua	5,8
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Ecosystem services as an alternative foundation for development, urban planning,	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Ecosystems Impacts of Oil and Gas Inputs to the Gulf	(13,3
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	ECU Teacher Quality Program Evaluation	7,3
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Effect of Asprin on Biomarkers of Barrett's Esophagus After Successful Eradication Effect of glucose monitoring on patient and provider outcomes in non-insulin trea	182,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Effectiveness of CCTV Systems in Reducing Retail Robbery Rates and Employee Inj	102,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Effectiveness of Preoperative MRI in Breast Cancer Surgery and Outcomes	4,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effects of oyster grow-out cages on the condition and ecosystem-services ofseagr	2,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Effects of STS on Cilia, Mucociliary Clearance & Sinusitis	4,
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Effects of the Incredible Years Classroom and Teacher Combined Intervention on I EFRC: Center for Mesoscale Transport Properties	3,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Electromagnetic Contrast Agents for Illuminating the Reservoir for Deep Reading	47, 60,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Elvitegravir concentrations in CSF and seminal plasma in HIV-1 infected patients (2,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Enacting Virtue, Controlling Vice: Testing Three Strategies for Overcoming Uncon:	14,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Engaging Pediatric Patients in Counseling and Medication Therapy Management S	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Engineered Materials and Materials Design of Engineered Materials (EMMDEM)	16,
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Engineering Solutions to Minimize Nitrogen Containing DBPs Enhancing ARIC Infrastructure to Yield a New Cancer Epidemiology Cohort	2, 14,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Enhancing patient ability to understand and utilize complex information concernir	25,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	ENIGMA Center for Worldwide Medicine, Imaging & Genomics	17,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Environmental Determinants of Cognitive Aging in the WHI Memory Study	(
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Environmental Determinants of Cognitive Aging in the Women's Health Initiative I	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Epicutaneous Immuntherapy (EPIT) for Peanut Allergy: A Randomized, Double-Bli	8,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Epidemiologic Determinant of Cardiac Structure and Function among Hispanics	5,
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Epidemiologic Determinants of Cardiac Structure and Function Among Hispanics Epidemiology of Breast Cancer Subtypes in African-American Women: a Consortiu	13, 295,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Epigenetic Regulation of Interferon-Stimulated Genes Following MERS-CoV Infecti	29,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Epigenetics of Sex Differences in Scleroderma	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Essential Components of a Residential Life Social Emotional Learning Program	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Estimating global dependence of livelihoods on forests and the impacts of forest i	
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Ethics of HIV-Related Research Involving Adolescents in Kenya Ethnography, Neurodevelopment and Self-Regulation Project	4,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Eunice Kennedy Shriver NICHD Cooperative Multicenter Neonatal Research Netwo	5,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Evaluating a community-driven cervical cancer prevention model in western Kenya	6
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of a community-based initiative to prevent opioid overdose	3
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Evaluation of a Quality Improvement Maternal and Newborn Health Intervention	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Evaluation of a Quality Improvement Maternal and Newborn Health Intervention	
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Evaluation of Head Impact Sensor Systems in the Lacrosse Environment	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Evaluation of monitoring methods for environmental surveillance of antimicrobial Evaluation of Provider & Participant Competencies & Clinical Procedures in Telepr	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Evaluation of Systemic Hypothermia Initiated after 6 hours of Age in infants Great	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Evaluation of the Efficacy of Personal Protective Equipment and Antiseptic Impreg	54,
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of the Impact of California State Policy for Patient-Centered Prescriptic	2
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Evaluation of the NTSP and Brain-based Strategies in Mathematics - Phase II	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Evaluation of the osteogenic benefits of low-intensity pulsed ultrasound and whol	
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Evaluation of the Role of Salinity in Determining Levels of Vibrio vulnificus and Vib Examine the Current and Future Supply, Demand and Distribution of Physicians in	4
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Executive Function in Pediatric Hypertension	2
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Exome sequencing for head and neck cancer susceptibility genes	6
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Expanding and Enhancing Customer-Level Billing Analysis: Non-Residential Custom	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Expedited Synthesis of Glycosaminoglycans Containing Defined Sulfation Domains	33,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Exploiting Notch inhibition as a mechanism to overcome resistance in ccRCC	20,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	Exploiting Tumor-Activated Testes Proteins to Enhance Efficacy of First-Line Chem	10,
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Exploratory Study of Immunological Profiles in Myasthenia Gravis subjects that rec Exploring the Dust Content of Galactic Winds with Herschel: Dwarf Galaxy Sample	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Exploring the Intersection between Childhood Cancer and Birth Defects to Identify	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Facility and Web-based Approaches to Lifestyle Change in Resistant Hypertension	24
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Factor XIII and Fibrinogen: Mechanisms of Genetic Risk in SCD-Related Priapism	21
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	FACTS 001 SLA	12
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	FAP Prevention: The Way Forward	46
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	fcMRI in Infants at High Risk for Autism	16,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	Fellow for the Robert Wood Johnson Foundation (RWJF) Executive Nurse Fellows	
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	FELLOW:ZERDEN Intrauterine contraceptive fundal location after insertion at 2-3 Fetal Programming of the Newborn and Infant Human Brain	28,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Fighting Infections with Research Science and Technology: Dengue immune assay	28,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	FLAT-SUGAR (FLuctaATion reduction with inSUlin and GIp-1 Added togetheR	(3,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Flavor and texture in the eating experience and satiety	1
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FLP Obesity Grant Proposal in conjunction with the University of Pennsylvania Stat	11,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Follow-up of High Risk Infants	12,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	FOR-DMD: Double-Blind randomized trial to optimize steroid regimen in Duchenni	(
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Formative Evaluation of the SCALE Initiative (Spreading Community Adopters thro	2,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Functional interaction between the gut microbiome and arsenic exposure	5,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Futility Study of Deferoxamine Mesylate in Intracerebral Hemorrhage (Hi-Def in IC	5, 12
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Future research needs for autism: Disseminating findings from a PCORI pilot proje Gastrin-Releasing Peptide and Bronchopulmonary Dysplasia	12, 8,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	GASTITI-Releasing Peptide and Bronchopulmonary Dysplasia GEAR UP EPIC Research Plan	a, 27,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GEM Project: A Multidisciplinary Human Study on the Genetic, Environmental a	(5,

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amoun
Iniversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	Gene expression analysis in vorinostat-treated GBM by RNAseq	10
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	GENE POLYMORPHISMS IN RELATION TO CANCER IN BLACK WOMEN Gene Therapy for MPS ocular blindness in Bone marrow Transplanted individuals	(6 18,1
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Gene therapy in canine myotubular myopathy for clinical Translation	9
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Generating an Earlier Science of When to Worry: A Neurodevelopmental, Transact	1,5
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Generation of Exposed Lung Cells Tissues to Various Environmental Conditions	5,4
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Genetic Analysis of Carbohydrate Malabsorption in Irritable Bowel Syndrome	11,4
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Genetic and Environmental Determinants of Barrett Esophagus and Esophageal Ac	17,2
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Genetic Architecture of Adiposity in Multiple Large Cohorts	36,8
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Genetic Determinants of Optic Nerve Head Structure	12,2
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Genetic Etiology of Cancer Drug Response	87,4
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	Genetic regulation of genome stability in yeast	8,5
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	Genetic Variations in Mitochondria and Prostate Cancer Aggressiveness and Progr	(1,9 57,6
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Genome Dynamics: Evolution, Organization and Function Genome-wide fine-mapping of metabolic traits in heterogeneous stock rats	16,8
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Geospatial Factors and Impacts II	20,2
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Gigabyte Biomolecular Processor for Comprehensive Diagnostics and Precision Th	212,8
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GIMI: Large Scale GENI Instumentation and Measturement Infrastructure	(1,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GLNE 010: Validation and Comparison of Biomarkers for the Early Detection of Col	
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Going with the flow: New approaches for determining drivers of toxic cyanobacter	
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Gradient Tracking and Chemotropism	38,8
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Graduate Training Program in Translational Medicine	
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Growing the Science of Security through Analytics	15,-
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	GSEG 1% Professional Development	44,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Guidance for Selection of Appropriate Countermeasures for Opposite Direction Cr	20,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Guiding Evidence Based Therapy Using Biomarker Intensified Treatment (CCC) in F	5,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	GUIDing Evidence Based Therapy Using Biomarker Intensified Treatment in Heart	5,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	Harnessing mechanical signals to control mesenchymal stem cell fate	12,
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Hazards SEES Type 2: Dynamic integration of natural, human, and infrastructure sy	37, 104,
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	HCV Target DCC - provide Database Coordination Services for BMS EAP HCV-TARGET: Hepatitis C Therapeutic Registry and Research Network, A Longitud	104, 12,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Head Start DRS	47,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Health Literacy/Numeracy and Patient Education in Pregnancy-Related Diabetes N	47,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Health-Related Quality of Life Values for Cancer Survivors: Enhancing the Applicat	
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Heat Waves, Medication Use, and Adverse Health Outcomes Among Older Adults	25,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Hemophilia Inhibitor Pup Study	-,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Hepatitis C Therapeutic Registry and Research Network (HCV-TARGET)	136,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HGF Signaling in African-American and Basal-like Breast Cancer	10,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	HHMI Undergraduate Science Education: Experiences for future clinicians, teache	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	High Dose Omega-3 Fatty Acids and Weight Loss for Breast Cancer Prevention: M	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	High Resolution Metabolomics	63,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	High throughput sequencing of germline and tumor from men with early-onset, m	5,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	Homogeneous Heparan Sulfate Glycopeptides: Synthetic and Functional Studies Housing Costs and Commuting Distance	28,
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other		
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	How does seasonality of seagrass species affect the habitat-use of nekton commu How Parent Constructs Affect Parent and Family Well-Being after a Child's Death	2,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	HSSC UNC Subcontract PCORI CDRN PPRN	44,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	HTS to identify small molecules to disrupt abnormal huntingtin interactions in hd	14,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Human Capital, Intervention Across Childhood and Adolescence	7,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Human Cytochrome P450 4F Enzymes and Drug Interactions	
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Human Folylpolyglutamate Synthetase and Cancer Therapeutics	
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Human Liver-Neural Real-time In vivo Correlation of Organophosphate Toxicity	7,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HVTN 111 Protocol Funding (PF)	5,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	IBD Gene Mapping by Population and Clinical Subset	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	IDE G050233 Catheter Ablation Versus Anti-arrhythmic Drug Therapy for Atrial	6,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Identification of Cell Lineage Heterogeneity in Human Lungs	52,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Identification of genetic and molecular targets for Pitt-Hopkins therapeutics	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Identifying Epidemiological Risk Factors for Abdominal Aortic Aneurysm	
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Identifying epigenetic mechanisms underlying age-related disease risk in CHARGE	30,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Identifying host genetic determinants that regulate dendritic cell activation Identifying Huntington's disease markers by modern statistical learning methods	15, 14,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Identifying Strategies for Effective Weight Management in Diverse Interventions	40,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Identifying Youth-led Consumer Advocacy Strategies to Achieve Food Marketing E	40,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	IDIQ with NCSU	(4,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	iENGAGE Supplement	8,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Imaging Genetic Predictors of Psychotherapy Outcomes in Unipolar Depression	-,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Imaging Genomics based Brain Disease Prediction	50,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Immunobiology of Food Allergy and its Treatment	101
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	IMPAACT	316
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	IMPAACT Group Leadership Award-Central Lab UM1 AI068632	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Impact of global warming on Caribbean coral calcification	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Impact of Healthcare Utilization and Informal Caregiving for Primary Systemic Vasi	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Impact of Hospital and Patient Discharges on North Carolina Surface and Drinking	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Impact of Intellectual Property of access to non-invasive prenatal diagnosis.	6,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Impact of Weight Control Interventions in Primary Care Settings	27,
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Impacts of Payments for Ecosystem Services in Coupled Natural and Human Syster Implementation of a Central Data Repository for the Surgical Critical Care Initiative	13,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Implementation of a Central Data Repository for the Surgical Critical Care Initiative Implementing Best Practices in Palliative Care	7
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Implementing Best Practices in Palliative Care Improved immune reconstitution and function after combined burn-radiation inju	(16,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Improved minute reconstitution and runction arter combined burn-radiation mu Improving Care Coordination for Children with Disabilities Through an Accountable	157,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Improving HAART Adherence in Depressed HIV Clinic Patients: A Real-World RCT	2
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Improving Implementation and Infection Prevention and Control in the CF Commu	5
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Improving nutrition and physical activity environments in home-based child care	9
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Improving Psychological Distress Among Critical Illness Survivors and Their Information	37
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Improving the Diagnosis of Multiple Sclerosis with In Vivo MR Imaging of Myelin a	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	In Situ Regeneration of Bioactive Surfaces: Rechargeable Anti-thrombogenic Films	16
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	In Vivo Drug Interaction Pharmacokinetic Study of Tenofovir 1% Gel and Three Co	1
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	INACTIVE Robotic Ankle to Restore Symmetry and Reduce Energy Cost of Walking	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	INCA - SOL	20,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Including habitat function in stock assessment models	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	INCOME FOR 5059327, 5105229	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	INCOME FOR 5100885	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	INCOME FOR 5101056	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	INCOME FOR 5-33750	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	INCOME FOR 5-43758	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	INCOME FOR 5-50049	
		ORGANIZED RESEARCH	Other	INCOME FOR 5-50227	
		ORGANIZED RESEARCH	Other	INCOME FOR 5-56027	
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Increasing CRC Screening in Health Plan Members	1,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill					
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Indentifying and Quantifying Biologically-Available Sources of Organic Nitrogen in	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill	110 110	ORGANIZED RESEARCH	Other	Individualized Nutrition: Interactions between Plant Food Consumption and Huma	
	110 110 110				100, 10,

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amour
niversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Influence of Age-Related Changes in Tendon on Motor Performance	2,9
niversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Information Explorer: a Suite of Tools for Cross-study Genetic Loci Discovery	
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		NZED RESEARCH NZED RESEARCH	Other Other	Information Metrics for Reliable Uncertainty Quantification in Materials Informing Decisions in Chronic Critical Illness: An RCT	11,9 26,3
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Initial Distributions of Angular Momenta and Magnetic Flux for Protoplanetary Dis	20,3
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Innovations in Eating Disorders Research	4,9
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Innovations in Shock Wave Lithotripsy Technology	18,0
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Innovative Community Supported Agriculture Cost-Offset Intervention to Prevent	28,2
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Innovative HIV testing to enhance care for young women and their partners	32,5
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Innovative incentive strategies for sustainable HIV testing and linkage to care	7,
iversity of North Carolina at Chapel Hill	110 ORGAN	IIZED RESEARCH	Other	INOVCF-Innovative non-CFTR Approaches for Cystic Fibrosis Therapies	
iversity of North Carolina at Chapel Hill	110 ORGA	IZED RESEARCH	Other	INS-3: A Phase 3, Randomized, Double-Masked, Placebo-Controlled Study of the E	4,0
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	In-store promotions, health claims, and the nutrient profile of food purchases	2,3
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Instructional Approaches for Promoting Understanding: Teaching for Transfer	18,3
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Integrated Biodosimetry System (IBIS) for High Throughput Medical Care After Rac	3,4
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Integrating ENGagement and Adherence Goals upon Entry: iENGAGE to Control HI	30,4
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Integrating enhanced models and measurements of traffic-related air pollutants for	7,4
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		NZED RESEARCH	Other	Integrating Eukaryotic and Prokaryotic Plankton Community Transcriptomics into a Integrating Quality Talk Professional Development to Enhance Professional Vision	7,
iversity of North Carolina at Chapel Hill		NZED RESEARCH NZED RESEARCH	Other Other	Integrating the Humanities across National Boundaries	27,
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Interdependency of Drug Resistance Evolution and Drug Design: HIV-1 Protease a	139,
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	INTEREST FOR 5-47940	155,
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Interest for 5-49859 Andrew Mellon	
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Intergenerational Effects of Maternal Childhood Trauma on the Fetal Brain	15,
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	International Network for Strategic Iniatives in Global HIV Trials:Strategic	(2,
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	International Network for Strategic Initiatives in Global HIV Trials (INSIGHT)	(2,)
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Interrogating genetic susceptibility loci in CVID with autoimmunity	••,.
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Interrogating genetic susceptibility loci in CVID with autoimmunity Intertribal talking Circle for the Prevention of Substance Use Among Native Youth	10,9
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Intestinal gamma-delta T cell mucosal responses in human Crohn Disease	24,8
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Int'l Maternal Pediatric Adolescent AIDS Clinical Trials Group Leadership Award:Ye	24,
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Intracranial atherosclerosis (ICAS) and cognitive impairment association study	,c
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Intravascular Immunity in Chronic Inflammatory Lung Diseases	
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	IN-US-2360-0124 Treatment of Acute HIV Infection with the Elvitegravir, Cobic	6,
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Investigating Visual Attention to Print in Children with Rett Syndrome	3,
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	ITN035AI A Phase II Randomized, Double-Blind, Parallel Group, Placebo Controll	(3,
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Jackson Heart Study Community Outreach Center	(3)
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Johns Hopkins Purchase Agreement with Angela Kashuba (CFAR Core E) for the IM	(2,
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Joint Attention Mediated Learning Project	91,
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	K12 Rehabilitation Career Development Program	
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Krabbe Translational Research Network (KTRN) Therapy for Krabbe Disease	
iversity of North Carolina at Chapel Hill	110 ORGA	IIZED RESEARCH	Other	LACES leadership and action for child equity strategies	8,
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	LANDSCAPE CONNECTIVITY INFLUENCES GROWTH AND ACCRETION IN TEMPERAT	
iversity of North Carolina at Chapel Hill	110 ORGAN	IIZED RESEARCH	Other	LAS-Metrology DO5	89,3
iversity of North Carolina at Chapel Hill	110 ORGAN	IIZED RESEARCH	Other	LAURA SLIGAR Population dynamics of mitochondrial heteroplasmy in Drosophila	
iversity of North Carolina at Chapel Hill	110 ORGAN	IIZED RESEARCH	Other	Layered Materials for Emerging Battery Technologies	11,6
iversity of North Carolina at Chapel Hill	110 ORGAN	IIZED RESEARCH	Other	Legacy continuation of the KU CMLD Mission	37,4
iversity of North Carolina at Chapel Hill	110 ORGA	IZED RESEARCH	Other	Lentiviral Gene Therapy of Hemophilia B	31,
iversity of North Carolina at Chapel Hill	110 ORGA	IZED RESEARCH	Other	Leukocyte Gene Expression and Genetic Biomarkers of OA Incidence and Progress	7,
iversity of North Carolina at Chapel Hill	110 ORGA	IIZED RESEARCH	Other	Limited Competition for the Continuation of the SEARCH for Diabetes in Youth Col	31,
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Linkage and Consultation for Advanced Automatic Crash Notification Project	
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Linking safety practices to adverse events and outcomes in hospitalized infants	4,
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Liver mediated clearance of low molecular weight heparins	5,
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	LIVESTRONG Center of Excellence Network Survivorship Study for Young Adults wi	
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	LKB1 tumor suppressor and human cancer	5,
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Investigating Microbial Activities Driving Organic Matter Transformations in the De	
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	LOC-IMPAACT Leadership Group	2
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Longitudinal Assessment of Manic Symptoms	1,
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Longitudinal MRI Study of Brain Development in Fragile X	125,
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	LpxC inhibitors as a novel class of antibiotics against Neisseria gonorrhoeae	49,
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	LRP1 and endothelial function	8,
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	LTER: Long-term nonlinear dynamics of a coastal barrier system	5,
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	LTER: The Interacting effects of Hydroclimate Variability and Human Landscape M	18,
iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Lumbar Puncture and Syphilis Outcome	10,
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	MacKnight subcontract	-
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Mapping the Critical Epitopes of Ara h 2 and Ara h 6	5,
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Martens: Ecosystems Impacts of Oil and Gas Inputs to the Gulf (ECOGIG)	64,
iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Master Subcontract Agreement (Global Agreement) HHSN261200622008C	
versity of North Carolina at Chapel Hill		NZED RESEARCH	Other	Maternal and infant immunization to eliminate breast milk transmission of HIV	128,
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Maternal and Infant Immunization to Eliminate Breast Milk Transmission of HIV-1	12,
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	MCC12215 Phase I Trial of Bortezomib and Romidepsin in Patients with Chronic	(1,
versity of North Carolina at Chapel Hill		IIZED RESEARCH IIZED RESEARCH	Other	Measurement of troponin I at visit 4 and visit 5 for the full ARIC cohort	2,
versity of North Carolina at Chapel Hill		IIZED RESEARCH IIZED RESEARCH	Other	Measuring and Improving Colonoscopy Quality Using Natural Language Processing	20,
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other Other	Mechanisms and Role of Actin-Based Motility in Burkholderia Virulence Mechanisms of Angiogenesis in ROP	18,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		IIZED RESEARCH			9,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		IIZED RESEARCH	Other Other	Mechanisms of Asymmetric RNA segregation in C. elegans Development Mechanisms of B Cell Responses in Autoimmune Disease: C14-ASC01-UNC	6,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Mechanisms of B Cell Responses in Autoimmune Disease: C14-ASCO1-UNC Mechanisms of cell migration on aligned matrices	ь, 6,
		IIZED RESEARCH IIZED RESEARCH	Other Other		
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Mechanisms of ileitis, colitis and granuloma formation in Agr2 -/- mice Mechanisms of Risk and Resilience in ASD: Ontogeny, Phylogeny and Gene Disrupt	16, 28,
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Mechanisms of Risk and Resilience in ASD: Untogeny, Phylogeny and Gene Disrupt Mechanistic Role of CD36 in Thrombosis	28, 5,
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Mechanistic Kole of CD36 in Thrombosis Medicare Rural Hospital Flexibility Program Evaluation Cooperative Agreement Ad	5, 1,
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Medicare Rural Medicare Hospital Flexibility Program Evaluation Cooperative Agreement Ad Medicare Rural Medicare Hospital Flexibility Program Evaluation	106
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	MEDication Focused Outpatient Care for Underutilization of Secondary Prevention	106,
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Meeting Clinicians' Information Needs with Highly Tailored Knowledge Summaries	11,
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Meeting clinicians information Needs with Highly failored knowledge summaries Merck Isentress Channeling Bias Study	10,
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	MERS-CoV Mouse Model for Vaccine and Therapeutic Testing	66
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	MERS-CoV Supplement for OMICs Proposal	00,
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	MESS Subcontract: Neighborhoods and cardiovascular risk in a multiethnic cohort	
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Mesenchymal Stem Cell Therapy for Active Systemic Lupus Erythematosus	4,
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	MESH Consortium: Key Populations Working Group	4, 4,
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Metabolic Immunosuppression of T cells in Clear Cell Renal Cell Carcinoma and an	4,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		IIZED RESEARCH	Other	Metabolic immunosuppression of 1 cells in Clear Cell Renal Cell Carcinoma and an Methods of Pathway Modeling with Application to Folate	5,
		IZED RESEARCH	Other		
versity of North Carolina at Chapel Hill				Methods to increase validity of comparative effectiveness research in the elderly	(2,
versity of North Carolina at Chapel Hill		NZED RESEARCH	Other	MFMU Clinical Center Participation Terms & Conditions (TAC)	123,
versity of North Carolina at Chapel Hill		NZED RESEARCH	Other	Microbial quality and health risks of alternative surface sources of drinking water	
versity of North Carolina at Chapel Hill		NZED RESEARCH	Other	Microbial Quality and Risk Assessment of Type 2 NC Reclaimed Water for Non-pot	
versity of North Carolina at Chapel Hill		IZED RESEARCH	Other	Microbial regulation of host nutrient metabolism	4,
		IZED RESEARCH	Other	Microbicide and Chemical Contraceptive Interactions in the Female Reproductive	8,
		IZED RESEARCH	Other	Microbiome 5: Establishing mechanistically validated targets and lead molecules f	13,
versity of North Carolina at Chapel Hill					
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill	110 ORGAN	IZED RESEARCH	Other	MicroRNA & Breast Cancer: Functional Characterization in a Population-Based Stu	16,
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill	110 ORGAI 110 ORGAI	IZED RESEARCH	Other	Mid Southern Primary Care Networks Node of the NIDA Clinical Trials Network	19,
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill	110 ORGAN 110 ORGAN 110 ORGAN				16, 19, 26,

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amour
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Modeling Host Responses to Understand Severe Human Virus Infections Modeling Novel HCV Vaccines in Humanized Mice in vivo	27,3
niversity of North Carolina at Chapel Hill niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Modeling Novel HCV Vaccines in Humanized Mice in vivo modeling of MOC	(3
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Modeling quantum change in adolescent sexual initiation and condom use	28,3
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Modeling the Air Quality and Health Benefits of Increased Residential Insulation in	34,0
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Modeling the Pediatric Upper Airway using Anatomic Optical Coherence Tomogra	1,0
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Models and Tools for Dynamic Health-Relevant Diffusion over Complex Networks	49,7
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	Modifying the Impact of ICU-Induced Neurological Dysfunction (MIND-USA)	12,8
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	Molecular analysis of chromosome assembly Molecular attenuation mechanisms of porcine epidemic diarrhea virus in pigs	6,0
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Molecular Cancer Therapy Targeting HuR-ARE Interaction	25,7
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Molecular Methods to Improve Cervical Cancer Screening in HIV+ Women	í.
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Molecular Mosquitocides: Development of an innovative and robust, platform-ba	2,1
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Molecular Mycology and Pathogenesis Training Program (MMPTP)	3,2
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Molecular targets in peptidoglycan synthesis	8,6
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	MolProbityValidation and Corrections for Crystallography, PDB and Biomedicine MR-Derived Cerebral Blood Flow and Oxygen Metabolism to Stratify Stroke Risk in	3,1
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Mucosal Assessment and Relapse in Quiescent Ulcerative Colitis: An Exploratory S	2
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Multi institutional phase II trial of single agent regorafenib in refractory advanced	
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Multicenter Ozone Stdy in Elderly Subjects (MOSES)	21,3
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Multicenter Ozone Study in Elderly Patients	6,5
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Multidisciplinary NeuroAIDS Research Training to Improve HIV Outcomes in Nigeri	3,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Multiscale Mathematics of Nano-Particle-Endowe4d Active Membranes and Films	15,
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Multiscale modeling of wound healing Nanoscale metal-organic frameworks for imaging and therapy of pancreatic cance	178, 18,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	National Center for Scaling up Effective Schools: A Subcontract to UNC-Chapel Hil	18,4
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	National Consortium on Alcohol and NeuroDevelopment in Adolescence: Duke	39,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	National Dental PBRN	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	National Evolutionary Synthesis Center	61,5
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	National Network of Sexually Transmitted Diseases Clinical Prevention Training Ce	,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	National Quality Improvement Center for Adoption/Guardianship Support and Pre	45,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	NC Louis Stokes Alliance for Minority Participation Phase V	(14,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	NC Space Grant Affiliate Program - NASA Funding GY2015	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	NC Space Grant Affiliate Program - NASA/State Funding GY2010	25
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	NCAA-DOD Grand Alliance: Concussion Assessment, Research and Education (CAR NCHRP 17-62 Improved Prediction Models for Crash Types and Crash Severities	32, 10,
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	NCHRP 17-62 Improved Prediction Models for Crash Types and Crash Severities Neighborhood Environments and Cardiometabolic Disorders in Hispanic/Latinos	10, 7,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Nephrotic Syndome Rare Disease Clinical Research Network	8.
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Nephrotic Syndrome Rare Disease Clinical Research Network II	2,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Network on Life Course Dynamics and Disparities in 21st Century America	13,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Neural mechanisms promoting food seeking in the absence of hunger	8,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Neural regulation of social familiarity-induced anxiolysis	32,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Neurobiology of Panic and Anxiety Disorders	9,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Neurodevelopmental Effects of Donor Human Milk vs. Preterm Formula in ELBW I	
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	Neuroimaging of Nicotine Dependence, Depression and Emotion Regulation	2,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	Neurologic sequelae of HIV subtype A and D infection and ART, Rakai, Uganda Neurophysiological markers of HAND and the impact of aging: Evidence from MEC	(2,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	New Tricks for 'Old' Drugs: PK/PD of Polymyxin Nonantibiotic Combinations	54.
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	NF-kB Regulated Metabolic Shifts in Childhood Sarcomas	(2,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NHGRI Genome Sequencing Program Coordinating Center	.,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Nitric Oxide in Smoke-Exposed Human Airway Mucosa	8,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	NNCI: North Carolina Research Triangle Nanotechnology Network (RTNN)	43,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	North American AIDS Cohorts Collaboration on Research and Design	27,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	North Carolina Prostate Cancer Comparative Effectiveness & Survivorship Study (N	165,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	North Carolina Regional Consortium for Brain Health in Aging	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	NOURISHing Families to Promote Healthy Eating and Exercise in Overweight Child Novel American Indian exomic variants and diabetic neohropathy	18, 27,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	NOVEL DNA DOUBLE STRAND BREAK REPAIR TARGETING THERAPEUTICS FOR CAN	27, 1,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Novel Enabling Tools and Models Supporting Development of Interventions for En	1,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Novel models to define genetic mechanisms of kidney disease susceptibility in Afr	(
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Novel penicillin-binding protein inhibitors for drug-resistant N. gonorrhoeae	14,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Novel PK/PD Strategies for Polymyxin Combinations against Gram-negative Superl	8,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	NOVEL PROBES OF THE KAPPA OPIOID RECEPTOR: CHEMISTRY, PHARMACOLOGY,	51,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Novel Visualization of Large Health Related Data Sets	4
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	NRI: Novel Platform for rapid exploration of robotic ankle exoskeleton control stra	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	NRN-Hydrocortisone BPD	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	NSABP Treatment Protocols Agreement #TFED40-117 Master Agreement	(2,
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	NSF Nanosystems Engineering Research Center for Advanced Self-Sustaining Integ Nutrient and water integration and recycling for sustainable and algal biorefinerie	61, 56,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Objective Physical Activity and Cardiovascular Health in Women Aged 80 and Olde	22
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	OLGA OPTION 1-NIDCR (Omics Latinos (OLa) - Genetic Analysis)	22,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	OLGA OPTION 2-NIDCR (Omics Latinos (OLa) - Genetic Analysis)	3
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Onchocerciasis-associated Neurodevelopmental Deficits: The Hit Squad	6
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Open vs Robot-Assisted Radical Cystectomy: A Randomized Trial	5
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Optimal Dosing of 1st Line Antituberculosis and Antiretroviral Drugs in Children	9
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Optimizing Clinical Use of Polymyxin B: Teaching and Old Drug to Treat Superbugs	12
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Optimizing Cooling Strategies Less Than 6 hours of Age for Neonatal Hypoxic-Ische	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Optimizing Hydrogel Scaffolds for Bioengineered Human Airway Grafts	~~
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Optimizing Lead 5-HT2C Ligands for Use in the Treatments of Schizophrenia	92 51
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Optimizing plantibodies for trapping HIV and HSV in cervicovaginal mucus Oral health behavioral intervention for persons with mild cognitive impairment	51
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Origin of the Kaposi Sarcoma Tumor Cell	14
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Outcomes of Nursing Management Practice in Nursing Homes	30
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Outcomes of School-Age Children who are Hard of Hearing	50
sity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Overcoming pancreatic tumor resistance to gemcitabine	5
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Oxidative damage and cone cell death in RP	1
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	P08270 Once-Daily Asenapine for Schizophrenia	
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Padres efectivos (parent activation): Skills Latina mothers use to get healthcarefor	120
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Pain Coping Skills Training for African Americans with Osteoarthritis	72
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Parent training to address pediatric functional abdominal pain Particulate Air Pollutants, Pick of Cognitive Disorders and Neuropathology in the F	29
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	Particulate Air Pollutants, Risk of Cognitive Disorders and Neuropathology in the E Particulate soft-surfactants for detecting oil/water interfaces by Deen Acoustic	55,
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Particulate soft-surfactants for detecting oil/water interfaces by Deep Acoustic Pathophysiology of anti-factor VIII inhibitor development in patients with hemoph	55,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Pathophysiology of anti-factor vin innibitor development in patients with hemopr Pathways to HIV Risk among Orphan School Dropouts in Kenya	10,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Patient and Provider Interventions for Managing Osteoarthritis in Primary Care	10
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Patient-Identified Personals Strengths (PIPS) vs. Deficit Models	61
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	PCORI Fourth Trimester	22
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pediatric Trial Network Opportunity # 3 (TO20) Pharmacokinetics of Understudied	(1
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Pediatric Trial Network Opportunity #1 (TO6) Pharmacokinetics of Understudied I	(6,
	110	ORGANIZED RESEARCH	Other	Pediatric Trial Network Opportunity No. 2 (TO14) Pharmacokinetics of sildenafil i	
		000000000000000000000000000000000000000	Other	Pediatric Trial Network Task Order #39	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH			
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Pediatric Trials Network (PTN): Furosemide Task Order #33 Pediatric Trials Network (PTN): Furosemide Task Order #34	1, 9,

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amour
niversity of North Carolina at Chapel Hill niversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	PeRiodontal Treatment to Eliminate Minority InEquality and Rural Disparities in St Personalization of Therapeutic Efficacy and Risk	115,4
niversity of North Carolina at Chapel Hill niversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Personalization of Therapeutic Efficacy and Risk Pharmaco Response Signatures and Disease Mechanism	8,7 41,9
iversity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Phase I/II Clinical Trial Of Combined Re-irradiation With Pemetrexed And Erlotinib	
versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Phase II Randomized, Double-Blinded, Controlled Trial of Methotrexate Versus Pla	
versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	PHENOTYPING RESILIENCE IN RODENTS: TARGETING KEY NEUROBIOLOGICAL RESI	2,5
versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Phylogenetics Networks to Address Transmission of HIV	4,1
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Physical Activity and Nutrition Intervention in Afterschool Programs	10,2 178.0
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Physical Therapy vs. Internet-Based Exercise Training for Patients with Knee Ostec PIANO: Pregnancy in Inflammatory Bowel Disease and Neonatal Outcomes	1/8,0
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Picture This: Bringing Joy into Focus and Developing Healthy Habits of Mind	1,6
ersity of North Carolina at Chapel Hill	110 0	DRGANIZED RESEARCH	Other	Picture This: Framing Purpose & Bringing Gratitude into Focus	1,2
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Pilot Study on H.O.P.E: Helping Ovarian Cancer Patients Cope During Disease Recu	
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Piloting and evaluating early infant male circumcision using devices in Zimbabwe	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Planning a trial of hearing rehabilitative treatment to reduce cognitive decline Plasma Exchange and Glucocorticoids for treatment of ANCA-associated vasculitis	27,1
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Plasma exchange and steroid dosing in the treatment of anti-neutrophil cytoplasm	1,0
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Platelet/Mast cell Interactions as Determinants of End-Organ Injury in Cardiac Sur	5.
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Population Density, Neighborhood-Level Sanitation Access, and Health in Urban N	45.9
ersity of North Carolina at Chapel Hill	110 (DRGANIZED RESEARCH	Other	Positive Outcomes for Orphans (POFO) Study (R01HD046345)	3,
ersity of North Carolina at Chapel Hill	110 0	DRGANIZED RESEARCH	Other	Postdoctoral Funding for Castillo UNC Lab	
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Postpartum BiD	
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Post-transcriptional Regulation of Pseudomonas Virulence Gene Expression	83,
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Preclinical evaluation of novel clozapine derivatives against schizophrenia-like phe	5,
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Prediction of Outcome in Hypoxic Ishemic Encephalopathy using Amplitude Integr Predictive Biomarkers For Pediatric Chronic GraftVersusHost Disease	(
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Prenatal Events-Postnatal Consequences	1.
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Preterm Epo Neuroprotection Trial	2.
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Preventing Lyme disease exposure among outdoor workers	21,
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Preventing Morbidity and Mortality with Novel Preventative Therapy for Recurren	37,
ersity of North Carolina at Chapel Hill	110 (DRGANIZED RESEARCH	Other	Preventing obesity in young children in child care	2,
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Prevention of postpartum weight retention in low income WIC women	18,
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	PROJECT 3: Comparing methods for identifying the best options for individual pati	6,
versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Promoting Engagement in HIV Services among Adolescents in Kenya	
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Promotion of Policy and Practice for Evidence Based Falls Prevention	9,
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Proposal for Intel?NSF?GTISC Security Education Micro?grant Program Proposal to Support the United States Command: Post Detonation Nuclear Forens	(1,
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Proposal to support the onited states command. Post Deconation Nuclear Polens Prospective Meta-Analysis of Drug-Gene Interactions: CHARGE GWAS Consortium	29,
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Prostate Cancer Susceptibility: The ICPCG Study	2.
versity of North Carolina at Chapel Hill	110 (DRGANIZED RESEARCH	Other	Protective immunity following dengue virus natural infections and vaccination	87,
versity of North Carolina at Chapel Hill	110 0	DRGANIZED RESEARCH	Other	Protein Self-Assembly into Nanoaggregates	8,
versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	PTN TO 14 Sildenafil	2,
versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Quality of Life in Children with Cleft	1,
versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Quality Talk: Developing Students' Discourse to Promote Critical-Analytic Thinking	34,
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Quantification of 3D Bony Changes in Temporomandibular Joint Osteoarthritis Quantifying Fish Habitat Enhancement and Erosion Protection Provided By Marsh	56,
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Quantifying Oyster Reef Accretion Rates and Structural Evolution for Improving Es	
versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Randomized Phase II Study Of Fulvestrant With Or Without Ganetespib In Patients	6,
versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Randomized Trial of a Mammography Decision Aid for Women Aged 75 and Older	46,
versity of North Carolina at Chapel Hill	110 0	DRGANIZED RESEARCH	Other	Randomized, Multicenter, Controlled Trial to Compare Best Endovascular versus B	2,
versity of North Carolina at Chapel Hill	110 0	DRGANIZED RESEARCH	Other	Rapid Detection of Fecal Indicator Bacteria by Enzymatic Hydrolysis of Specific Chr	
versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	RC1126 A Randomized Phase II Trial of Erlotinib Alone or In Combination with	(2,
versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	RCT of an Integrated Treatment of Persons with Co-Occuring HCV and Alcohol Abu	46,
versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Reducing Failure to initiate ART	13,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Reducing Failure-to-Initiate ART Reducing HIV Disparities among Latinos: Dissemination of An Effective Interventio	23,
versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Refinement and expansion of the Palliative Care Research Cooperative Group	23,
versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Refinement and Expansion of the Palliative Care Research Cooperative Group (PC)	52.
ersity of North Carolina at Chapel Hill	110 (DRGANIZED RESEARCH	Other	REGIONAL BRAIN MANGANESE ACCUMULATION AND FUNCTIONAL CONSEQUENC	5,
versity of North Carolina at Chapel Hill	110 0	DRGANIZED RESEARCH	Other	Regulation of Lung Cancer Metastasis by a Pro-collagen Lysine Hydroxylase	38,
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Regulation of RNA Splicing in HIV Latency	75,
versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	RELATED TO 3100035 Exploratory Study of Biomarkers Predicting Response to Im	
versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Relationship Disruption during Incarceration and HIV risk in African American Men	2,
versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other	Reproducibility and validity of microbiomial markers in colorectal cancer	11,
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other Other	Reproductive timing, larval output, and dispersal potential of oyster shell eroding	14,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Research Career Development Award: Maternal Life Course Origins of Infant Healt Research Education Institute for Diverse Scholars (REIDS)	14,
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Research on the Health Determinants and Consequences of Violence and its Preve	34,
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Retention in Cancer Clinical Trials: Modeling Patients' Risk-Benefit Assessments	9,
versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	RHESSyS Subcontract on CyberGIS	11,
versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Rising Seas: How will North Carolina coastal systems adapt to sea level rise?	
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Risk Stratification and Identification of Immunogenetic and Microbial Markers of F	
versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Risk Stratification in Older Persons with Acute Myocardial Infarction: SILVER-AMI	3,
versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Robotic Ankle to Restore Symmetry and Reduce Energy Cost of Walking Post-Strol	
versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other	Robotic Natural Orifice Skull Base Surgery	19,
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Role of Astrocytes in HIV Latency Role of the circadian clock in melanocyte biology and UV-induced melanomagene:	37,
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Role of tumor derived tissue factor positive microparticles in venous thrombosis	
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Safety and Efficacy of high dose acyclovir in infants with HSV	(1
versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Safety and Performance Criteria for Retroreflective Pavement Markers	5,
versity of North Carolina at Chapel Hill	110 (DRGANIZED RESEARCH	Other	Salary Support for Andrey Bortsov's Work on Multiple Projects	9,
versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	School Reforms and Educational Inequality:Regression-Discontinuity Evidence from	
versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	School Reforms and Educational Inequality? Regression-Discontinuity Evidence fro	3,
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	School Support as Structural HIV Prevention for Adolescent Orphans in Western K	5,
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	SDMC: HIV Prevention Trials Network	20,
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Seek, Test, and Treat Strategies for Vietnamese Drug Users Selective Lethality by Targeting Gene Essentiality in Resistant Ovarian Cancer thro	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Selective Lethality by Targeting Gene Essentiality in Resistant Ovarian Cancer thro Sensitive and Integrated Microfluidic ChIP Assay for Studying Transcriptional Regu	9
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Services to Enhance Social Functioning in Adults with Autism Spectrum Disorder	9, 1,
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Sex Differences in Statural Growth Impairment in Pediatric Crohn's Disease	1
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Sexually Transmitted Infections Clinical Trials Group (STI-CTG)	2,
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	SHOULD BE LEDGER 4- Exposure to Antibacterial Compounds: The Microbiome an	32,
ersity of North Carolina at Chapel Hill	110 (DRGANIZED RESEARCH	Other	Single cell analysis of intratumoral heterogeneity in parathyroid neoplasia	10,
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Single Cell Electroporation	14,
ersity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Small GTPase signaling in spines	9,
versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Small Molecule Protection of Bone Marrow Hematopoietic Stem Cells	1,
versity of North Carolina at Chapel Hill		DRGANIZED RESEARCH	Other	Small molecules modulating RNA-binding protein MSI1	17,
		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other	SMaRT Pilot Feasibility Study: Systematic Monitoring of aEEG during Rewarming O	(
				Social Cognition and Functioning in Schizophrenia	
ersity of North Carolina at Chapel Hill			Other		
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill	110 0	DRGANIZED RESEARCH	Other	Social Cognition Psychometric Evaluation	57,
versity of North Carolina at Chapel Hill	110 C 110 C				57,: 1,: 8,:

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amou
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Spatial Regulation of Platelet Activation by Podoplanin-CLEC2 Signaling	149,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	spFRET for Expression Profiling mRNA: Discovering Markers for Stroke Diagnosis	(2,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	SPIROMICS Ancillary Parametric Response Mapping in COPD	4,
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Statistical Issues in AIDS Research Statistical Methods for RNA-seq Data Analysis	42, 30,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Statistical Methods in HIV Vaccine Efficacy Trials	50, 11,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Strength Training and Arthritis Trial (START)	11,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Strengthening the "Reach-Test-Treat-Retain" cascade for men who have sex with	12,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Strengthening the Hurricane Wave and Surge Forecast Guidance provided to Coas	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Stress Exposure and Immune Outcomes in Children	111,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Stress Management and Biomarkers of Risk in Cardiac Rehabilitation	
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Stress, Self-Regulation, and Psychopathology in Middle Childhood	97,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	STRIDE Internal Steering Committee	20,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Structural MRI markers in Parkinsons diseases progression	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Structure and function of cytochrome P450 17A1	24,
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niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Translational Research in Cystic Fibrosis, Cell Biology and Imaging Core	
niversity of North Carolina at Chapel Hill niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Trial Using Epsilon Aminocaproic Acid in Therapy in Thrombocytopenia (TREAT)	70, 60,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Triangle CEMRI: Morpho Dynamic Materials Triggered Palliative Care for Advanced Dementia	6,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	TRI-INSTITUTIONAL TB RESEARCH UNIT: PERSISTENCE AND LATENCY 1U19AI1111	300,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Tunneling and Dynamics in Enzyme Catalyzed Reactions	26,
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niversity of North Carolina at Chapel Hill niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Access to Medicaid Services among Released State Prisoners Accountability for Cancer Care through Undoing Racism and Equity (ACCURE)	38,8 105,8
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Acoustic Cues in Auditory Pattern Analysis	46,2
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Activation and Regulation of the Understudied Kinome Using MIB/MS Technology	143,2
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Actuated Surface Attached Post Systems for Nano- and Micro-scale Fluid Dynamic	25,5
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Acute HIV Infection - A key link for transmission prevention	(1,4
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Acute Myeloid Leukemia: MRD Analysis Using Modular uFluidics and uFlow Cytom Acyl CoA: Synthetase Structure. Function and Regulation: AARA	38,3 127,8
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Adaptive and Scalable Network Policy Enforcement	50,0
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Addirc Viz: A Visualization Application for Distributed ADCIRC-based Coastal Storm	9,
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rsity of North Carolina at Chapel Hill	110 ORGANIZED RESEARCH	Federal	Diffusion of viruses across human airway mucus and trapping by antibodies	1,9
ersity of North Carolina at Chapel Hill	110 ORGANIZED RESEARCH	Federal	Digestive Disease Epidemiology Training Program	19,6
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iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal Federal	NeTS: Small: Collaborative Research: Creating Semantically-Enabled Programmable NeTS: Small: Web Traffic Monitoring Using Anonymized TCP/IP Traces	13,0 33,7
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iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neural Markers and Rehabilitation of Executive Functioning in Veterans with TBI a	110,8
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Neuroactive Steroids and Allostasis Induced by Ethanol/Stress	99,3
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iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Neurobiological and Behavioral Consequences of Cocaine Use in Mother/Infant Dy	109,6
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niversity of North Carolina at Chapel Hill niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Pathobiology and Clinical Profile of HIV-Associated Cancers in India and the West Pathogenesis of ozone-induced asthma exacerbation	43,3 144,6
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iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Senator Paul D. Welstone Muscular Dystrophy Cooperative Research Center ARRA	(177,32
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Sense/Antisense Genetic Coding and the Origins of Translation	55,79
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Sense/Antisense Genetic Coding and the Origins of Translation ARRA	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Sensitive and Specific Detection of BAT Tissue and Activity by Magnetic Resonance	64,1
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Sensory over-responsivity and anxiety disorders in young children with autism spe	7,10
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	SEP Collaborative Research: Alkaliphilic microalgae-based sustainable and scalable	(3,45
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	SERCEB Southeast Regional Centers of Excellence for Biodefense and Emerging Ini	(1,0)
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	SES and race-ethnic disparities in food purchasing and dietary intake: 2000-2015	244,5
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal Federal	SEX- AND SMOKING- SPECIFIC DNA METHYLATION SIGNATURES OF CENTRAL ADIP Sex Differences in Health and Longevity: A SOCIAL AND BIODEMOGRAPHIC APPRC	1,0 6,7
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Sexual Behavior Trajectories from Adolescence to Adulthood	7,0
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	SFRP2 and NFAT are therapeutic targets in angiosarcoma	7,0
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	SG: Distinguishing between core and transient species: new insights into the deter	15,9
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Shape Memory Biomaterials Possessing Independent Photo and Thermal Switches	13,9
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Shaping Systems to Promote Desired Outcomes: NEPQR-IPCP in Rural North Caroli	28,5
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Shared Genetic and Environmental Risk Factors for Anorexia Nervosa and Obsessiv	2,4
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SHB:Small:Computing Robot Motions for Home Healthcare Assistance	_,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SHB:Small:Project MindsEye: Development and Evaluation of a Human Computer	15,6
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Shear shock wave propagation in the brain: high frame-rate ultrasound imaging, cl	98,5
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	SHOBHAN GADDAMEEDHI Role of the circadian clock in melanocyte biology and U	(1
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Short Courses in Integrative and Organ Systems Pharmacology (R25)	(
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Short Term Research Training	11,4
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Should the elderly have lower dose of ACE inhibitors for secondary prevention after	8,0
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	SI2: SSI: Collaborative Research: STORM: a Scalable Toolkit for an Open communit	15,7
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Signaling in Endothelial Growth and Angiogenesis Signaling Network Dynamics in Metastatic Prostate Cancer	(1 -
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Signaling Network Dynamics in Metastatic Prostate Cancer Silica-derived nitric oxide delivery vehicles as anti-plaque agents	(1,7 1,2
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Simple interventions to Improve Rotavirus Vaccine Effectiveness (SIRVE)	43,2
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Simulation-based Training to Enhance Patient Safety in Radiation Oncology	112,5
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Single Cell Analysis of EGFR Activity in Human Airway Cells Exposed to Pollutant	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Single Cell Sampling of Signaling Activity in Triple Negative Breast Cancer	24.9
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Single molecule analysis of cytoskeletal cross-linking proteins	3,7
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Single Molecule Electrophoresis using Nanochannel Columns Fabricated in Thermo	26,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Single-Cell Measurement of Lipid Signaling in Colorectal Cancer	249,2
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SISGR: Multiscale Modeling of Multiphase Flow, Transport, and Reactions in Poro	59,7
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Small molecule inhibition of Rho GTPase activation to probe signaling cascades	41,9
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versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Social Cash Transfers, AIDS Mitigation and HIV Prevention in KENYA	2,5
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versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Soil Degradation and Household Well-being in Rural Uganda	3,9
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	South Africa Associate Award	129,8
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Southeast Regional Climate Center	107,2
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Southeastern Sexually Transmitted Infections Cooperative Research Center	14,0
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	SOX2 maintains quiescent progenitor cell state of retinal Muller glia	18,2
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Space-time Parallelization of Numerical Methods for Partial Differential Equations	24,3
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Spatio-temporal control of Rho family signaling networks in motility	31,8
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Spatiotemporal Control of the Epigenome via Photoactivatable Nuclear Localizatic	130,3
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Spatiotemporal Control of Tumor Cell Signaling	54,9
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Spatio-temporal dynamics of GEF-GTPase networks	200,7
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Spatiotemporal modeling of signal transduction in yeast	71,6
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Spatio-temporal Patterns of Drug Resistant Malaria in Democratic Republic of Con	25,2
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Specialized Analysis of the Ceramic Artifacts from the Fort Rosalie Project, CESU	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Spectro-temporal analysis in normal and impaired ears	3,3
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	Spherical VPH Gratings for Enhanced Spectrograph Design	20,0
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal Federal	Spin Chemistry and Radical Dynamics in Confined Environments: From Nanocrysta SPIROMICS: Genomics and Informatics Center	2,1 695,5
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	SPIROMICS: Genomics and informatics center SPI UNC1-Derived Pentides as FNaC Antagonists	695,5 78,9
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	SPLUNCI-Derived Peptides as ENAC Antagonists SPORE in Breast Cancer	78,9 622,0
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Spurring Innovation in HIV Testing and Linkage: A Crowdsourcing Approach	622,0 79,0
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Statistical Analysis of Biomedical Imaging Data in Curved Space	119,2
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Statistical Methods for Cancer Clinical Trials	321,3
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Statistical Methods for Outcome-Dependent Sampling	94,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Statistical Methods for RNA-seq Data Analysis	30,8
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Statistical Methods in Chronic Disease Research	74,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Statistical Modeling of Complex Traits in Genetic Reference Super-Populations	78,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Statistical Multiscale Property Metrics for Nanorod and Nanoplatelet Composite N	(3,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Stochastic Analysis and Applied Probability(3.3.1): Topics in the Theory and App	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Stochastic Analysis and Control(3.2.1): Theory and Applications of Weakly Interact	73,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Stochastic Variational Inequalities: Analysis, Computation, and Applications	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Storage and Recovery of ATP binding energy in Metal-Catalyzed Phosphoryl-Trans	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Storing Charge on Nanoparticles and Storing Them in Porous Electrodes	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	STRENGTHENING BIOETHICS CAPACITY AND JUSTICE IN HEALTH	10,9
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Strengthening monitoring, evaluation and research capacity of the commuty heal	131,8
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Stress Regulation, Working Memory, and Cognitive Disorganization In Adolescence	117,4
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Stress Responses as Prospective Predictors of Girls' Suicidality and Self-Injury	110,8
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Structural and functional consequences of disease SNPs on the transcriptome	34,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Structural and functional diversity of the methyl-binding domain protein family	92,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Structural models for treatment and exposure effects in clinical HIV cohorts	112,9
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Structural models to untangle triggers of ocular/nonocular herpesvirus recurrence	~ -
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Structural properties of random tree models and their applications innetwork flow	3,3
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Structure and dynamics of membrane microdomains used for viral entry and egres	167,7
and a state of the set of the set	110	ORGANIZED RESEARCH	Federal	Structure and Function of a Eukaryotic Centromere Structure Function Studies of DNA Mismatch Repair	183,0 104,1
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal		
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal Federal	Structure Function Studies of DNA Mismatch Repair Structure of the HIV-1 Genome Structure, Function & Genetics of Coagulation Factors	129,3

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niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Student Engagement: The Roles of Chaos, Self-Regulation, and Classroom Quality	16,7
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal Federal	Student Projects in Rehabilitation Engineering Studies of Nuclear Processes Non-Personnel	4,9 465,3
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Studies on Agrocin 84-a	35,6
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Studies toward fulfillment of the Outer Continental Shelf Lands Act offshore North	3,9
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Study of Oxytocin in Autism to improve Reciprocal Social Behaviors (SOARS-B)	50,3
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Sublingual Immunotherapy for Peanut Allergy	116,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Subsistence and Stability in Late Prehistoric and Early Historic North Carolina	4,
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Substance Use and Dating Agression: Whether, When and for Whom They Are Rel Substance Use Trajectories among Biracial Black Subgroups	11,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Substrate specificity and inhibitor selectivity of PDE's - ARRA	2,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Sugar Sensing In Arabidopsis Via AtRGS 1	63
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Support to the Zambian Ministry of Health in a variety of service areas, including in	,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Support Vector Machines for Censored Data	18,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Supramolecular Architecture of the Postsynaptic Density	57,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Surgical Oncology Research Training Grant (T32)	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Susceptibility and Protective Immunityto Noroviruses	2,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	Susceptibility to and Release from Masking in Infancy and Childhood	3,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal Federal	SUSCHEM: New Approaches Toward Sustainable Catalysis in the Synthesisof Bioac SWOT Algorithm Definition Team Hydrology Activities prior to Preliminary Design	59, 23,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	synchronization and the origin of the polar seesaw	11,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Synoptic Dendroclimatology: Using Tree Rings to Reconstruct the Driving Forces of	4,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Synthesis of Effective and Safe Mucolytics for Pulmonary Disease	377,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Synthetic nanoprobes reveal novel biophysical immune protective mechanism of r	14,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Synthetic Regulators of Tyrosine Protein Kinase	22,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Synthetic Regulators of Tyrosine Protein Kinases	29,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Systematic Profiling of Nonhomologous End Joining in Cancer	
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versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Systems Based Analysis of Host Factors that Contribute to Aging Pathogenesis	5,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	Systems Genetic Studies of TMAO regulation and Atherosclerosis	47,
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versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Targeted anticoagulant therapy for sickle cell disease	456,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Targeted Core Shell Nanogels for Triple Negative Breast Cancer	450, 68,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Targeted Cultivation of New Periodontal Pathogens	79,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeted Genetic Analysis of T2D and Quantitative Traits	141,
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Targeted Therapies for HIV-Associated Kaposi Sarcoma and Lymphoma	74,
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iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Targeting CC-Chemokine Receptor 7 for the prevention of graft-versus-host diseas	8,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Targeting CCR7 for the Prevention/Treatment of GvHD	50,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Targeting Cortical Dynamics: Rational Design of Individualized Brain Stimulation	128,
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versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal Federal	TERT Promoter Mutation as a Melanoma Biomarker	5,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	TGF-beta and IGF in Mesenchymal Stem Cell Chondrogenesis	2,
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iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The adaptive kinome in pancreatic cancer	143,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Azoria Project Excavations: A Study of Urbanization on Crete, 700-500 B.C.	-,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Business of Childcare Homes & Child Health: Innovations for Nurturing Growt	11,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Business of Childcare Homes & Child Helath: Innovations for Nurturing Growt	143,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Causal Effect of Effective Depression Treatment on HIV Outcomes in CNICS	76,
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versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The Compartmental Biology of HIV in the Male Genital Tract	69,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The Conservative Management of Preeclampsia in North Carolina	23,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The Coordination of Cytoskeletal Dynamics by Coronins	(3,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The Cullin-ROC Family of E3 Ubiquitin Ligases	65,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	The Effect of a Neuromuscular Training Program on Reducing the Incidence of Lov The Effect of Aging on LAIV Replication in Human Nasal Epithelial Cells	10,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	The Effect of Aging on LATV Replication in Human Nasal Epithelial Cells The Effect of Filaggrin Mutations on Dermal Penetration of Diisocyanates	10, 61,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The Effects of China's Grain for Green Reforestation Program on the Dynamics of (64,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The Elongation Hypothesis of Autism	280
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The Evolution of Lactate Catabolism and Nitric Oxide Resistance in Staphylococci	250
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The Evolution of Stable Intermediate Levels of Reproductive Isolation	37
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The Evolving Research Enterprise	7
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Evryscope: the first full-sky gigapixel-scale telescope	26
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The Generation of Predictive Models for Viral Pathogenesis	129
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The Genetic Epidemiology of Heart, Lung, and Blood Training Grant (GenHLB)	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The Health and Poverty Effects of a Large-scale Cookstove Initiative in Rwanda	89,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The IgE Antibody Response to Dsg1 and Environmental Antigens in Endemic Pemp	114
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The Impact of Affect Regulatory Mechanisms and Binge Eating on Drug Recovery	11
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The impact of HPA axis dysregulation on the interoceptive effects of alcohol	105
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The impact of intensive livestock production on the disease ecology of antibiotic r	74,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The Impact of Tobacco Exposure on the Lung's Innate Defense System	1,739
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The Innate Sensor NLRC3 in the Regulation of Autoreactive B Cells and SLE	55
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The Institute for Sustained Performance, Energy and Resilience (SUPER)	62,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The interplay between genes and environment on cardiovascular disease phenoty	53,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The intersection of development and innate immune system function in Arabidop.	125,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The Johnston County OA Project : Arthritis & Disability	160
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The Johnston County OA Project: Arthritis and Disability	160,
presity of North Carelina at Char 1111	110	ORGANIZED RESEARCH	Federal	The MCH Public Health Leadership Institute The Mechanism of Hepatitis C Virus Core Protein Domain 3 in Hepatocyte Lipid Ac	(

versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal		10
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	The MR137 region in schizophrenia: genomics, variant discovery & association The National Early Childhood Technical Assistance Center	13, 609,

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amour
Iniversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The National Longitudinal Study of Adolescent to Adult Health	854,0
niversity of North Carolina at Chapel Hill niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	The natural history of cardiovascular health in U.S. populations The North Carolina Bio-Preparedness Collaborative (NCB-Prepared)	11,4 489,5
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The North Carolina Center for Birth Defects Research and Prevention	409,-
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The North Carolina Cleft Outcomes Study	30,3
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The North Carolina Hepatitis B Clinical Research Network	22,7
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The pathogenesis of T. cruzi in HIV-infected persons in Bolivia	10,5
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The PHASES Project: Pregnancy and HIV/AIDS-Seeking Equitable Study	68,6
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	The Race-Specific Prevalence of Atrial Fibrillation Measured by 48-Hour Holter The Robo-AO survey of Kepler exoplanet hosts	91,1 72,8
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The Role and Mechanism of NLRX1-mediated Cell Stress Response in Insulin Resist	1,7
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The Role Gamma Delta T Cells as Persistent Reservoirs of HIV Infection	182,3
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Role of Anaerobic Bacterial Infection in Cystic Fibrosis	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The Role of Behavioral and Instructional Match in the Prediction of Early Classrooi	1
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The role of corticotropin releasing factor in binge-like ethanol drinking	100,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	The Role of Diet in Diabetes Associated with Arsenic Exposure	44,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal Federal	The Role of Dynamics in Enzyme Mechanism and Inhibition The role of excitatory inputs to BNST CRF neurons in alcohol drinking behavior	32,: 5,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The role of host and viral translation factors during HCMV infection	137,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Role of Human Gut Microbiota in HIV-1 Rectal Acquisition, Replication, and Pa	12,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Role of IL-11 in the Development of the Th17-mediated Autoimmune Respons	8,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The Role of Lactate in the Metabolic Evolution of Staphylococcus aureus	10,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The Role of MIF in Osteoarthritis	37,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The role of Mucin-Protein Interactions in the Innate Defense of the Lung	51,
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versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The Role of Recycling Immune Complexes in the Breakdown of Tolerance The Role of Serotonin in Alcohol-Withdrawal Induced Anxiety	138,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The role of the Arp2/3 complex in cellular actin dynamics	106,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The Role of the BNST to VTA Neural Circuit in Binge Alcohol Consumption	100,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The role of the FEI pathway in regulating cell wall synthesis	53,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The role of the Mdm2-MdmX interaction in p53 regulation	101,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The Role of Tissue Factor: FVIIa-PAR-2 Signaling in Heart Ischemia/Reperfusion	73,
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versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The Therapeutic Potential of Targeting MYC Activity in Renal Tumorigenesis	26,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	The transparent soil microcosm: a window into the spatial distribution and dynam	65,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The Tumor Suppressor Role of SMARCA4 in SCCOHT	67,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The UNC Gillings School of Global Public Health Traineeship Program (UNC PHTP)	1,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	The UPMC Sexually Transmitted Infections Cooperative Research Center	227,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Therapeutic Targeting of Breast Cancer Tumor Initiating Cells	25,
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versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	Thermodynamics of strongly coupled non-relativistic matter.	21,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal Federal	Tissue Factor and Clot Formation in Abdominal Aortic Aneurysm' Toddlers and Families Together: Addressing Early Core Features of Autism	86,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	TOPR Number 6601-15061,	3,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Tough choices: Autism, private health insurance and family out-of-pocket spendin	19,
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Tracking Mobile Marine Species: Spatial Data, Visualization, and the Science-Policy	13,
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Tracking Neurological Function in Warrior-Athletes: A Multidisciplinary Approach	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Training in Epidemiology and Clinical Trials (TECT)	28,
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iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Training in Sexually Transmitted Diseases and AIDS	(
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Training in Sexually Transmitted Diseases and HIV	29,
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Training on Research in Drug Abuse	28,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Training Program for the Next Generation of Oral Health Researchers (NextGen) Training Program for the Next Generation of Oral Health Researchers(NextGen).	20,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Training Program in Maternal and Child Health	(1,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Training Program in Reproductive, Perinatal and Pediatric Epidemiology	
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Training Program in Reproductive, Perinatal, and Pediatric Epidemiology	12,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Trajectory of FASD across the Lifespan: New Understandings in Intervention	50,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Trans-ethnic meta-analysis of blood pressure traits in African and European ances	34,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Transfusion Medicine/Hemostasis Clinical Trials Network	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Transition Metal Catalyzed 2+2+2 Cycloadditions for Carbocycle Synthesis	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	Transition to a Western diet and cardiometabolic risk: Biomarkers derived from th Transitional Research in Pelvic Floor Disorders	120,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal Federal	Transitional Research in Pelvic Floor Disorders Translational Research Center for Environmental Medicine and Toxicology	(199,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Transportation Environment and Real Estate	199,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	TRANSPORTERS IN METFORMIN TREATMENT OF ENDOMETRIAL HYPERPLASIA	1,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Trauma Research Fellowship	9,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Tribal Motor Vehicle Injury Prevention Program (TMVIPP) Best Practice Manual	7
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Tribal Turning Point Program	3,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	TRIM9 coordinates membrane trafficking and cytoskeletal dynamics	109,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Tumor endothelial cell abnormalities	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	TWC SBE: Option: Small: Building Public Cyber Health - Designing and Testing the I	46,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	TWC SBES: Medium:Collaborative: Crowdsourcing Security TWC: Frontier: Collaborative: Rethinking Security in the Era of Cloud Computing	65,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	TWC: small: Toward Pronounceable Authentication Strings	96,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	TWC: TTP Option: Small: Collaborative: Scalable Techniques for Better Situational	119
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	U.S. Army Research Office for the Conduct of Special Staff Research	7
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UDP-Glucuronosyltransferases in responses to environmental and endogenous to	7
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Ultrafast Nonlinear Microscopy in Nanowires and Nanowire Networks	8
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	UNC BIRCWH Award	22
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	UNC BIRCWH Career Development Program	1
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	UNC Center for AIDS Research	664
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	UNC Center for Diabetes Translation Research to Reduce Health Disparities.	172
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	UNC Center for Health Promotion and Disease Prevention	501
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	UNC Clinician-Scientist Training Program in Cardiovascular Medicine UNC Cystic Fibrosis Research and Translation Core Center	15, 345,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	UNC EFRC: Center for Solar Fuels	345, 677,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	UNC Global Women's Health Fellowship	30
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	UNC ImPACT Grant (Immersion Program to Advance Career Training)	128
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versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	UNC Leadership in Public Health Social Work Education (LPHSWE)	19
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	UNC Neuroscience Center Research Cores	155,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC NRSA Primary Care Research Fellowship	26,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	UNC Nutrition Obesity Research Center	76,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	UNC Oncology Clinical Translational Research Training Program	44,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	UNC Pediatrics Primary Care Residency Expansion Program: Creation of a Primary	62,
		ORGANIZED RESEARCH	Federal	UNC Predoctoral Training Program in Bioinformatics and Computational Biology	
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	UNC Preventive Medicine Residency	55,

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niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	UNC Research Fellowship in Complementary and Alternative Medicine	33,3
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal Federal	UNC SURE-REU Program UNC Wits AIDS Implementation Research and Cohort Analyses Training Grant	7,7 16,9
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	UNC-CH Center for Environmental Health and Susceptibility	40,5
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	UNC-CH NADIA ADMINISTRATIVE CORE	46,9
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	UNC-CH NADIA Scientific Core	37,4
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	UNC-CH NADIA Undersage Drinking and Adult Brain Morphology in Rats	24,5
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	UNC-CH Summer Research Training in Aging for Medical Students	5,7
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	UNC-CH Training Program in Health Services Research UNC-Duke Collaborative Clinical Pharmacology Postdoctoral Training Program	31,9 14,0
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Uncovering the controlling mechanisms in heparan sulfate biosynthesis	26,9
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	UNC-PrimeCare, Masters in Social Work Program	25,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	UNC-South China STD Research Training Center	18,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Understanding and predicting changes in coastal marsh ecosystemsservices: realiz	38,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	Understanding growth and developmental responses of ectotherms to fluctuating	-
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal Federal	Understanding Longitudinal Clinical Outcomes and Post-release Retention in Care Understanding Peer Influence of Adolescent Health Risk Behaviors	5,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Understanding the Direct and Indirect Costs of Transformation to Medical Homes	(
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Understanding the Impact of Land Cover/Land Use Change on Plant Diversity: Scal	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Understanding the Impacts of Land-Cover/Land-Use and Climate Changes on the C	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Understanding the Mechanism of Mucosal Immunotherapy	69,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Understanding the Response to Fesoterodine through Genetic Evaluation in the El	4,
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Understanding the role of Ric-8 in G alpha 12/13 signaling Unintended and Intended Implications of HIV Cure: A Social and Ethical Analysis	2 195
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ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	University of North Carolina Women's Interagency HIV Study (UNC WIHS)	298
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	University of North Carolina Womens Interagency HIV Study UNC WIHS	94,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Unlocking transcript diversity via differential analyses of splice graphs	21
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Unlocking Zika Virus Immune Control and Pathogenesis with the Collaborative Cro	5
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	US Ignite: Track 1: Collaborative Research: Distinct: A Distributed Multi-Loop Netw	17
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Use and Comparative Effectiveness of Innovative Therapies for hepatocellular Can	14
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Use of a novel embryonic mammary stem cell gene signature to improve human b	17,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	Use of Genetic Information by Life, Long-term Care, and Disability Insurers: Explor Use of Physiologically-Based PK/PD Models to Streamline Drug Approvals	4
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	USEPA - Maya Nadimpalli Fellowship	9
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	USEPA Fellowship - Alice Wang	
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Using Co-culture and Bioinformatics to Discover New Antibiotic Bioactivities	2
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Using Dark Matter Microhalos to Probe the Universe's First Second	13
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Using Phylogenetics to Elucidate HIV Transmission Patterns and Inform Prevention	12
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Using surface electromyography to assess motor unit structural change post strok	3
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	Using Water Bears to Identify Biological Countermeasures to Stress During Multig	2
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal Federal	Using water bears to investigate adaptations to extreme stresses US-Singapore Workshop: Collaborative Research: Understand the World by Analyz	32,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	UV Light and Autoimmunity: A Role for Small Excised DNA Oligonucleotides	64,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Vaginal/Rectal HIV Transmission Model	208,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Validation of a community survey methodology for measuring PMTCT impact	(11
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Validation of ZHX2 as a Novel pVHL E3 Ligase Substrate and Its Role in Kidney Can	31,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Variation in Resistance and Fitness to Artemisinins in African Malaria	38,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Variations in Hip Morphology: Frequency and Impact on Osteoarthritis Outcomes	10
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	Vegetation Plot Data Harvest and Analysis in Support of the U.S. National Vegetati	2
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal Federal	Vibratory stimuli: A novel rehabilitation method for preventing post-traumatic kne VisR Ultrasound for Noninvasively Monitoring Renal Allograft Health	31, 11,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Visualizing Charge Carrier Dynamics in Semiconductor Nanowires Using Femtosecc	28
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	VOSS: Leveraging Competitive-Collaborative Dynamics in Open Innovation Socio-1	7
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Website for Self-Management of Fecal Incontinence	19
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	When injecting drug use is not dangerous: the role of networks in HIV prevention	2,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	White Matter and Working Memory Development in Typical and High-Risk Childre	12
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Why Are Steroids Ineffective at Suppressing RSV Bronchiolitis?	38,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	Wireless Transcranial Magnetic Stimulation in Magnetic Resonance Imaging	66,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal Federal	Within Host Selection of P. falciparum Variants by Artemisinin Combination Thera Women's Mental Illness and Behavioral Health Psychology Intern Training Program	23, 9
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Work Related Risks of Certified Athletic Trainers	5
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Workplace Violence Prevention Programs in New Jersey Healthcare Facilities	2
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Workshop on Supporting Scientific Discovery through Norms and Practices for Sof	9
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Workshop: Robot Planning in the Real World: Challenges and Unsolved Problems	
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Federal	Written Language Problems in Middle School Students: A Randomized Trial of the	280
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	WSC-Category 3: Collaborative: Designing Robust & Adaptive Water Managemen	104
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	XGC System Software	
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versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	XPS: FULL: DSD: Parallel Motion Planning for Cloud-connected Robots Z0-1 & Cytoplasmic Scaffolding of the Tight Junction	30,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Federal	Zambian Cervical Cancer Research Capacity Iniative-Change in Grantee	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	ADDITIONAL SECONDARY ANALYSIS OF DATASET FROMHEALTHY FOODS NORTH P	5
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Assessing Health Impacts of Consumption of Commercially Available Complement	5
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	BESTCILIA	19
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Librarian support for World Health Organization	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Linking FEI receptor-like kinases with regulation of plant cell wall integrity	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Publications Analyzing GLAAS Data	1
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Support to WHO Sanitation Guidelines Development: sanitation technologies fact Update Domestic Water Quantity Service, Level and Health	1
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Update Domestic Water Quantity Service, Level and Health WHO Sanitation and Health Guidelines	1
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Infant Temperament and Early Infant Growth and Child Overweight in GDM Offsp	2
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	20% Efficiency Nanostructured PbS Solar Cells	2
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	2013 Clinical Research Mentorship	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	2014 Medical Student Training in Aging Research (MSTAR) Program	
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	2015 Medical Student Training in Aging Research (MSTAR) Program	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	3rd Year Clinical Fellowship - Pediatric Pulmonology	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Comprehensive Assessment of Current Breast and Cervical Cancer Control in Zar	2
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Flexible Filter Strategy and New Telescope for PROMPT-Chile	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A lifecourse perspective on adolescent nutrition in the Philippines	2
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A National Evaluation of First Food A Phase IIa Study to Evaluate the Safety, Talarability and Phasmasokinetics of the	427
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ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Study of Child Care Setting in Multiple Communites (Educare Randomized Contr	3
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Study of Child Care Setting in Multiple Communities (Educare Randomized Com	5
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	A Two-Part Multicenter Prospective Longitudinal Study of CFTR-dependent Diseas	2
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	AAV-MEDIATED GLOBAL GENE THERAPY FOR THE TREATMENT OF TAY-SACHS DIS	6
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Academic Research Centers and Institutes: Trends, Motivations, and Returns on II	
		ORGANIZED RESEARCH	Other	Accuracy of Novice Interpretation of Pre?participation Screening Electrocardiogr	
versity of North Carolina at Chapel Hill					
	110	ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	ACTO_Appendix IIB to CALGB/SWOG C80405 Acute Changes in Biomarkers of Cartilage Turnover and Joint Metabolism Followin	4, 12,

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iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Adolescent AFIX: A multi-state RCT to increase adolescent immunization by facilita	11,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Adolescent and Adult Lives of Children of Parents Returning from Prison	
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Adult Cystic Fibrosis Center Grant (CC106-14AD 15AD)-University of North Carolini Afferent Specific Excitatory Plasticity in the Nucleus Accumbens Folloiwng Volun	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Alfred P . Sloan Research Fellowship	
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Alliance for Clinical Trials in Oncology 40503 Genotyping	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Altered ubiquitin signaling networks regulating breast cancer proliferation	39,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Amgen Fellowship Training Award FY16	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Amy Bryant Salary Support	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	An open label, randomized study to determine the rate of cardiovascular events a Analysis of Interacting Factors that Regulate Lipase Function	1, 1,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Anne Marion Taylor Sloan Research Fellowship	1,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Applying systems biology to create tools and treatment paradigms for NF2-associa	
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Architectural Nanomaterials: Designing Form to Follow Function	18
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	ARRA - Accelerating adoption of CER results with patient decision support interve	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Arterial stiffness in children who recently completed cancer therapy. ASSESSING THE IMPACTS OF PAIRING COACHING WITH FINANCIAL PRODUCTS: RE	3
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Assessment of Kcentra® Dosing Practices within Neurocritical Care	1
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Assigning function to exported virulence factors of Mycobacterium tuberculosis: t	-
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Autoimmune Paradoxical Reactions in IBD Longitudinal cohort (2
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Autologous Fat Grafting to the Breast and Risk of Breast Cancer Recurrence.	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Azoria Project Excavations, 2014-2017: A Study of Urbanization and Polis Formatio	_
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Bariatric Surgery versus Dietary Interventions for Preventing Obesity-Related Brea	38
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Black Parenting Couples' Discussions of the Racial Socialization Process: A Mixed N Blackstone Entrepreneurial Network Replication Project	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Blackstone Entrepreneurial Network Replication Project Canceled per Lauren Carey see 5101059 Genentech Analysis of Biospecimens from	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Caregiving at Carolina: Support for Physician Scientists	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Caries Risk Assessment in Children Using Metabolomic and Microbiomic Tools to [
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Carolina Breast Cancer Study: PHASE III	42
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Carolina SPARK: Carolina Site for the SFARI National Autism Cohort	3
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Carolina SPARK: Carolina Site for the SFARI National Autism Cohort - Pilot Phase	4
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Carolinas Offshore Wind Integration Case Study	2
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	Cast as a Criminal: How Moral Typecasting Leads to Racial Prejudice	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	Cation-Crown Ether Interactions to control Ligand hemilability and Catalyst Function	
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	CCFA - Bacterial Evolution in Inflammatory Bowel Diseases CCFA Data Management Center	1
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	CCFA Gnotobiotic Animal Facility	1
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	CCFA IBD Families Microbiome Demonstration Study	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CCFA Partners-Pediatrics	13
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CCFA Partners-Pediatrics Internet Study (Partners Kids & Teens)	1
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Center for linnovation and Sustainability in Local Media	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	CF Mucin Analysis and In Vivo Testing of Mucoactive Agents-MCC	1
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	CFF 1st/2nd Year Clinical Fellowship	
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	CFF Big Data Research Project CFFT Training Award -Multiple Breath Washout	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	CFTR structure, function and response to modulators	12
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Characterization and generation of PTHS model mice for rational therapeutic disco	-
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Characterization of Oral Stem Cells and Their Role in Squamous Cell Carcinomas	1
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Characterizing noncoding DNA variants in inflammatory bowel disease (IBD)	:
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Child Assessment Bridge for the Educare Randomized Controlled Trial	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Choline and optimal development.	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Choreographing Solar Fuel Production: Light-Driven Proton-Coupled Electron Tran	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Climate Change Impacts on Drinking Water and Sanitation Coverage: Determining	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	Clinical Ethics, Communication, and Division Aid in Duing	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	Clinical Ethics, Communication, and Physician Aid-in-Dying Clinical Research Associate for Phase I/II Trials and Bone Marrow Transplant	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Co-creating the Conditions to Sustain the Use of Research Evidence in Public Child	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Collaborative Grant: Revolution, Ethnic Conflict, and Ukrainian National Identity	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Community Advantage Panel Study 2014: A Longitudinal Study of Low and Modera	1
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Comparison of Intrathecal AAV9, AAVrh10, and AAV-Olig001 in combination with I	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Conjoint Analysis and Internet Crowdsourcing in Plastic Surgery	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Consultancy services for conducting midline survey for the integrated WASH/MUS	4
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Contract Agreement between NavigateCancer Foundation and The University of N	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Contributions of Excitatory/Inhibitory Imbalance to Autism Phenotypes	3
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Control of Mitochondrial Function by EgIN2 in Breast Cancer	1
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Control of the growth versus defense cellular decision in the plant immune system Cooper Photosensitizers for Photoredox Catalysis	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Couple Based Interventions for Eating Disorders	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	CRN4: Cancer Research Resources & Collaboration in Integrated Health Care Syste	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	CTN 0601 Unrelated Donor Hematopoietic Cell Transplantation for children with	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Cuban-American Coral Reef management	
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	DANIEL OREPER Methods to identify parent-of-origin effects on behavior via recip	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Deciphering the role of histone demethylation among hematopoietic malignancie:	,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Decision Support Lab - Medical Editor	(
sity of North Carolina at Chapel Hill sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Decoy Receptors in Lymphangiogenesis Defining Treatment Parameters for Angelman Syndrome	
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Dendritic processing of synaptic input in vivo	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Design of catalytic phosphorus-metal monolayers for hydrocarbon transformation	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Designing a Genomic Sequence Generation Facility in Danville VA	
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Designing Photocathode Materials for Solar Fuel Photoelectrosynthesis: From the	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Detection, Progression, and Predictors of CF Lung Disease in Infancy	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Determining the Regulation of Progesterone Receptor (PR) by EgIN2 in Tamoxifen	1
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Developing Best Nursing Practices in Assisted Living	
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Developing North Carolina Guidelines that Standardize Drug Infusion Concentratic	
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Development and Content Validation of the Neonatal Eating Assessment Tool (Ne	
sity of North Carolina at Chapel Hill sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Development and production of antibodies of CFTR detection Development and specialization of higher cortical areas	1
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Development and specialization of higher cortical areas Development of a Functional Osteochondral Replacement Graft: 3-D Tissue Engine	(
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Development of a Functional Osteocholdrai Replacement Grant: 3-D Tissue Engine Development of the Virtual NAPSACC Program	
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	DF508 CFTR specific internalization pathways in airway epithelia	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Diagnosis and monitoring of eosinophilic esophagitis using the Cytosponge	
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Dissecting cryopyrin-mediated inflammatory signaling and its role in the pathoge	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Diversity, Inclusion and a Sound Basic Education: New and Reimagined Strategies	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	DNA Damage Responses in Breast Cancer Pathogenesis	1
sity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Does Love Unlock Collective Intelligence?	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Does SPLUNC1 Deficiency Lead to Airways Hyperresponsiveness in Asthma	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Doris Duke Charitable Foundation International Clinical Research Fellowships for N	1
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Dynamics and Kinetics of Carbon Dioxide in Nano-Porous Materials Environment f	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Dynorphin regulation of plasticity in amygdalar circuits: a role in affective disorde	-
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Early Introduction of Palliative Care: Developing a new standard of CF care	5
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Early MRSA therapy in CF - Culture based vs. observant therapy (treat or observe Early Phase Clinical Trials Of Targeted Therapy For Metastatic Breast Cancer	29
					25
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Eating Patterns and Food Intake of Persons with Type 1 Diabetes	5

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amou
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Economic Development Incentives Research	2
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Educare Follow-up Studies Educare Learning Network's Data Utilization Study	3,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Educare Randomized Control Trial (Study of Early Childhood Settings in Multiple C	4,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Educare RCT: Additonal Tulsa Cohorts	3,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Educational Inequality in the Age of Obama: How Black Americans Understand and	23,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effective Delivery of Informed Consent (EDICT)	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effects of Cystic Fibrosis on Airflow-Mediated Mucus Clearance (formerly Cilia-Ind	4,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Effects of Local Muscle and Whole Body Vibration on Neuromuscular Function	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Effects of the Deepwater Horizon Disaster: the Coast Guard Responder Cohort	25
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	ELIZABETH BRANT Mechanisms of Thrombophilia in ANCA Small-Vessel Vasculitis	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Elucidating mechanisms of Tumor Permeability in Triple Negative Breast Cancer	1
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Enhancing Our Understanding of Psychiatric Residential Treatment Facility Popula	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Enhancing treatment for binge-eating disorder with a couple-based approach	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Entrepreneurial Pathways: Understanding Dynamic Regional Economies	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Epigenetic regulation of cytokines in inflammatory bowel disease Epigenetic Regulation of Ube3a by Topoisomerases	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Establishment of Tenure-Track Assistant Professorship in Korean Language and Cu	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Ethical Dimensions of Abortion Practices	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluating heterogeneity of cancer treatment benefits among older adults	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluating Sustained Adoption of Inyenyeri's Improved Stove and Fuel Initiative in	11
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluating the Anti-Proliferative Effects of Atorvastatin on the Endometrium of En	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluating the Business Case for Nurse Residency Programs	7
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluating the impact of Mexico's fiscal package	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluating the Impact of Parent Programs for Parents of Young Novice Drivers	8
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluating U.S. food purchases and children's caloric intake to gauge the food indu	16
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluating US children's food purchases and caloric intake to gauge the food indus	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of ALI Conditions for HNE Cells	1
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Evaluation of Go NAP SACC, a Web-based Tool Based on the NAP SACC (Nutrition	6
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Evaluation of regulatory strategies to reduce illegal Internet cigarette, alcoho	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Evaluation of the Use of iN2L Technology in North Carolina Nursing HomesIn Nort	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Evaluation the LEAP 1000 Program in Ghana: Integrating qualitative and quantitat	11
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Evryscope and AAVSO Synergies	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Evryscope and Long-Wavelength Array Synergies	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Examining beneficial non-CFTR targeting properties of ivacaftor in vivo	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Examining mechanisms for sustainability: Post-construction support for communit	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Examining the relationship between accessibility to resources, service use, and co	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	Expansion of Women's Cancer Control Model in Zambia	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Exploiting Bcl-xL dependence to improve medulloblastoma therapy	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Exploration of the genetic diversity of Trypanosoma cruzi infections in Bolivia and Exploring new methods and measures to assess the impact of the economic reces:	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Extended Amygdala Circuits for Processing Threat-Related Stimuli	2
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Extended amygdala-hypothalamic circuits that regulate feeding	7
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Fast Cycling Gag Ga11	,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Federal Safe Routes to School Program: A Multi-State Evaluation and National Eva	
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	FELLOW:ANYA PRINCE Skadden foundation writing stipend	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FELLOW:CINDY POTRATZ P. aeruginosa pathogenesis in a mouse model of chronic	
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FELLOW:D DICKINSON Physical and Cellular Mechanisms of Gastrulationin C. Elega	
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FELLOW:DAN WU Promotion of Mucus Swelling in CF	
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FELLOW:MATT WALKER FOXP1 activates Wnt signaling in DLBCL	
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FELLOW:SMITHERMAN Healthcare usage and early comorbidities in childhood car	
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	FFHA1105MB Vaginal Uphold Hysteropexy and Laparoscopic Sacral Hysteropexy 1	
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Flipped classroom preferred to traditional classroom in resident education	
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Ford Foundation Racial Equity Project Support	20
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Functional characterization of a convergent host target of a divergent pathogen el	
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Fund for the Future (FFTF)	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Future of Mortgage Lending	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	G18 regulates autoimmune pathophysiology in arthritis	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Gene Modifiers in CF	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	Genentech Analysis of Biospecimens from the CALGB/SWOG C80405 Study	2
ersity of North Carolina at Chapel Hill			Other	Generating evidence for advocacy: Improving the status of water, sanitation, and	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	Genetic Dissection of Activity-Dependent Roles for the Subplate in Neocortical Cir Genome-scale analysis of RNA structure dynamics	
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	Genome-scale analysis of RNA structure dynamics Genome-scale CRISPR/Cas9 screen to identify new therapeutic targets for Angelm	1
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Genomics, Genetics and Clinical Breast Cancer Behavior	22
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Genomics, Genetics and Clinical Breast Cancer Behavior	22
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Geometrization of Bethe Algebras	20
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	George and Betty Moore Foundation	42
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Giant Axonal Neuropathy: Supportive Studies to Advance Gene Therapy	-+2
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Gilead Foundation support of UJMT Fogarty Global Health Fellowship Program	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	GLOBAL GENE TRANSFER FOR THE TREATMENT OF BATTEN DISEASE	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Gonococcal modulation of host immune responses during single and dual infection	101
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Gratitude and societal good: The role of everyday gratitude in productivity, transfe	19
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Harnessing antibody-mucin interactions to achieve precise control of microbial co	20
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Healthy Native North Carolinians	20
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HER Family Kinase, Oncogene Addiction, and Mutation-Specific Targeting	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Heterogeneous Chemistry of Isoprene-Derived Epoxides Leading to SOA Formation	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	High Dose Omega-3 Fatty Acids and Weight Loss for Breast Cancer Prevention: The	17
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Hillman Scholars Program in Nursing Innovation	25
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Hippo pathway activation in chemo-sensitive and -insensitive breast cancer	
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	HIV and HCV Expansion Testing	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	HIV Care in Malawi: Gilead Training Fellowship	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	HIV Prevention Trials Network (HPTN) Leadership	120
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	HIV Prevention Trials Network Scholars Prtgram	1
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	HIV Prevention Trials Network: Women at Risk Committee Chair	9
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Host Physiology and the "Metabolic Evolution" of Staphylococcus aureus	
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	How do RA patients process DMARD information: a pilot study	-
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	HPTN 052 Protocol	50
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	HPTN 068 Protocol	74
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	HPTN 069 Protocol	14
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	HPTN 073 Protocol	2
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	HPTN 074 Leadership- A pilot work	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	HPTN 074 Leadership-Treatment as prevention for injection drug users: A pilot stu	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	HPTN 077 Malawi HILL FIXED PRICE	15
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	HPTN 077 Protocol	(15
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	HVTN 703/HPTN 081: A phase 2b study to evaluate the safety and efficacy of VRC	42
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	HVTN 703/HPTN 081: A phase 2b study to evaluate the safety and efficacy of VRC	1
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Hydro Research Foundation Fellowship for Eliot Meyer	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	13 POP: Using PCMH to Improve the Care of Populations of Patients in Primary Car	
		ORGANIZED RESEARCH	Other	Identification and Validation of Raf Inhibitor-Based Combination KRAS-Targeted T	39
		ORGANIZED RESEARCH	Other	Identification of in vivo-secreted proteins of Mycobacterium tuberculosis with r	
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill					
	110	ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Identification of Microbial and Host-Derived Determinants of Oral Carcinogenesis Identification of small molecules that reciprocally regulate MECP2 and GABAergic	

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amour
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Identifying the nature of the endogenous aldehydes-induced DNA damage that Fa	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Immigrant Parents and Children in Transitions: Cultural Models and US Early Child	22,0
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Impact Evaluation on the Effect of The Malawi Social Cash Transfer Programme. Impact of a Veggie Van Program to Increase Access to Fresh Fruits and Vegetables	27,3
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Impact of a veggie van rogram to increase Access to resin rules and vegetables	86,3
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Impact of Malawi's Social Cash Transfer on Human Development	14,5
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Impact of Physical Activity on Biomarkers of Aging and Body Composition Among I	20,3
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Impacts of Early Savings on Youth Economic Opportunities in Ghana: A longitudina	7,2
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Implementation Evaluation of the Triple P System in Two North Carolina Counties	
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Implementing Health Care Reform for Immigrant Populations Improving Hydration of Cystic Fibrosis Airways by Modulation of Surface pH	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Improving Molecular Weight Analysis of Heparin and Low Molecular Weight Hepa	
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	In vivo imaging of bleeds in hemophilia B	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Incidence of glaucoma and glaucoma progression in an urban West African popula	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	INCL Gene Therapy Using AAV9 Vectors	
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	Individualized Teaching Strategies for the Management of Middle School Social Dy Inferential Analysis of Multilayered Time-Varying Complex Networks	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Influence of Crohn's disease-related genetic defects in innate immune function on	(
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Influence of ENaC trafficking on ENaC inhibition by IHS	,
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	InHerit Cultural Heritage Initiatives	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Inhibitory circuits and transmission in the extended amygdala and hypothalamus i	1,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Initial and Chronic MRSA Infection in CF	9,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Integrated treatment and prevention for people who inject drugs: A vanguard stur	200,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Integration of patient reported outcomes measures into pain management practic	2
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Integrative genomics approach to discovering microRNA prognostic indicators and Interdiction of signaling by G-alpha-q to treat ocular melanoma	2,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Internolecular Aliphatic C-H Functionalization Using Heteroatom-Centered Radica	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	International Validation Study of the Adult Rome IV Diagnostic Questionnaire	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	INVESTIGATING THE IMPACT OF AQUEOUS CHEMISTRY ON INDOOR AIR	7,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Investigation of Gene Therapy Approaches for the Treatment of Giant Axonal Neu	,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Iron Deficiency Anemia and the Pathogenesis of Falciparum Malaria	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Is there NO solution to IRI? Nitric Oxide to Improve and Expand Lung Transplant	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Jak-Stat signaling: a driving force and novel target for medulloblastoma	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Jennifer Tang Salary Support Kinaca Activity Inofiling in Soft Ticcus Sarcoma	
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	Kinase Activity Profiling in Soft Tissue Sarcoma Klarman Family Foundation Anorexia Nervosa Genetics Initiative (ANGI)	83,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Krabbe Disease Gene Therapy Using AAV Vectors	03,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Kress Fellowships for Applied Research	
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Kress Fellowships in Applied Research	
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Laboratory Center (LC): Microbicide Trials Network	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Leadership and Operations Center (LOC): Microbicide Trials Network	64,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	LINKAGES ACROSS THE CONTINUUM OF HIV SERVICES FOR KEY POPULATIONS AFF	372,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Listening Project Protocol in Australia: A Feasibility Study	
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	Longitudinal Assessment of Post-Traumatic Osteoarthritis after Major Knee Joint I Long-term Effects of Parents' Efforts to Foster Children's Gratitude on Health, Wel	2, 2,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Lower Extremity Injury Screening and Prevention Program Development and Evalu	2,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	M. Bruehl CFF 1st/2nd Year Clinical Fellowship	-,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	MAPK/ERK hyperactivation on neural circuit development in NF-1	5,
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Measurement, Learning and Evaluation (MLE) the BMGF Family Planning Country	12,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Measurement, Learning and Evaluation for the Urban Reproductive Health Initiativ	103
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Mechanisms for Rescue of CFTRdeltaF508 Misfolding	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Mechanisms of ERK inhibition resistance and identification of K-Ras effector signa	(11
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	Mechanisms of Microtubule Regulators in Cilia Formation and Function	10,
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	Mechanisms of oral HIV transmission in breast milk Mechanisms of Paneth Cell Antimicrobial Peptide Abnormalities Induced by Crohn	2,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	MeCP2 gene transfer using novel RTT-specific rAAV vectors	5,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Medieval and Early Modern Studies (MEMS)	-,
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mellon Graduate Fellowship Program	
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Mellon New Directions Fellowship	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Metabolomic Profiling to Assess Disease Severity in Cystic Fibrosis	3,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Metabolomics to increase and improve lungs for transplant	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	METAL CATALYZED C-H BOND ACTIVATION / ALLYL ADDITION: DEVELOPMENT OF Methylated DNA Shed in Serum from Metastatic Melanoma as a Biomarker Follow	
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Microfluidic modeling of sickle cell disease	2,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Microlocal Analysis in PDE and Geometry	2,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Middle East Library Partnership Project	
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	MIF in progression and treatment of ALD	13,
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	miR-29 as a novel biomarker and regulator of aging	-,
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Modeling Pitt-Hopkins Syndrome, an Autism Spectrum Disorder, in transgenic mic	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Modeling Population-Environment Interactions in a World Heritage Site: Comparis	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Molecular Drivers of Lymphatic Metastasis in Lung Squamous Cell Carcinoma	1,
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	Molecular mechanisms and biomarkers of a candidate Angelman syndrome therar.	-
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	MOLECULAR RATIONALE FOR WNT INHIBITOR THERAPY IN B-CELL LYMPHOMA Molecular Therapeutics for Luminal Tumor Subtypes	5. 44.
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Molecular Therapeutics for Luminal Tumor Subtypes Molecular, Treatment and Behavioral Factors in Breast Cancer Race Disparities	44, 14.
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Monitoring and Evaluation of the Conrad N. Hilton Foundation Water, Sanitation a	23
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Monitoring and Evaluation of the Conrad N. Hilton Foundation Water, Sanitation a Monitoring and Evaluation of the Conrad N. Hilton Foundation Water, Sanitation a	27
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Monitoring, Evaluation and Learning for the Conrad N. Hilton Water, Sanitation and	23
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	mTOR Inhibition in the Treatment of HER2-positive Breast Cancer Brain Metastase	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Mucus Maturation and Transport in Normal and CF Airways - MCC	13
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Mucus Maturation in Normal and CF Airways - MCC	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Multiphoton imaging for large brain volumes	1
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Multi-scale Genomic Interrogation of the Angiosperm Immune Receptor Repertoin	7
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Myeloid Derived Suppressor Cells in Type 1 Diabetes Mellitus NARSAD Young Investigator Grant	
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	NARSAD Young Investigator Grant National Oral Health Connection Team	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	National Survey of the Information Seeking Behavior of Scientists	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	NC Digital Civic Engagement: An Evaluation of the Golden Leaf Rural Broadband In	
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NC STRONG Center for Healthy Survivorships: Lineberger Lance Armstrong Center	5
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	NC Wind Power Feasibility Study Phase 2 Scope of Work - Offshore Wind Resource	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	NDRI-UNC-CFFTI Cell Resource	25
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Neural Circuit Bases of Impulsive Choice in Emerging Adults and Heavy Drinking Ac	(
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Neural circuits and encoding of social motivation by oxytocin neurons	9
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Neural circuits regulating synapse dynamics of adult-born neurons	25
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Neural synchrony of executive and affective processing in schizophrenia	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Neuroendocrine Mechanisms of Postpartum Depression	
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	New Tools for Characterization of the Protein Methylome and the Histone Code	
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	New Transformations in Chemical Synthesis via Organic Photoredox Catalysis Next Steps in Physicians' Training in Geriatrics	3
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Next Steps in Physicians' Training in Geriatrics Nondepleting Anti-Human CD4 and CD8 Antibodies for the Treatment of T1D	3,
		ORGANIZED RESEARCH	Other	Nondepleting Anti-Human CD4 and CD8 Antibodies for the Treatment of T1D Nondepleting Anti-T Cell Therapy in T1D Remission	
versity of North Carolina at Chanel Hill	110		Other	North Carolina Diabetic Retinopathy Telemedicine Network	
	110	ORGANIZED RESEARCH	Other	North Carolina Diabetic Retinopathy relementione Network	
Iniversity of North Carolina at Chapel Hill Iniversity of North Carolina at Chapel Hill Iniversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	Novel Approaches for Efficient and Tissue-Specific Inhibition of EZH2/1 Hyperactiv	

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niversity of North Carolina at Chapel Hill niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Novel Management of Lumbar Radiculopathy-a Dietary Approach	1,0 57,3
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Novel pathways that promote germ cell immortality Novel Post-translational Mechanisms that Mediate Neurodegeneration in Aging a	2,2
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Novel Scaffold with Tunable Temporal Drug Release for Treatment of Glioblastom	_,-
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	NPRM for Revisions to the Common Rule: A proposal to the Greenwall Foundation	
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Nutrition and physical activity practices and policies of childcare centers in the sou	9
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Obesity, Cation-Selective Transporters and Metformin in Endometrial Cancer	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	On-Field Monitoring and Recording of Head Impacts Sustained by NFL Players	6,0
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Optimal Responsive Feeding for Development	6,5
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Optimizing Emergency Care of Older Adults: Analysis of Different Care Models to M	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Optimizing Risk Stratification To Manage Early Stage Bladder Cancer	11,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Organic/Molecular Materials Science: Integration of Synthesis with Devices	4.8
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Overcoming the ivacaftor-induced sabotage of DeltaF508 correction p16INK4a Gene Expression, Chemotherapy Toxicity, and Age in Women with Brea:	4,0
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	PARC (a Parkin-related E3 ligase): Functions in Neuronal Survival and Parkinson's	13,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Parental Management of Adrenal Crisis in Children with Congenital Adrenal Hyper	13,
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Partnering for Success: Advancing Sustainability Research and Education in India	2,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Partnership with Wells Fargo Foundation	17,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Patients as Partners: An Internet-based Cohort Study	14,
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	PCORI COPD Foundation PPRN (Patient Powered Network)	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Pharmacodynamics of Hypertonic Saline on MCC in CF - MCC	4,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Physical Activity White Paper	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Pilot Clinical Trial for the Evaluation of Feedback Transcranial Alternating Current !	1
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Pilot study of HIV self-testing as a partner selection strategy	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Place, Space, and Race: Discovering the Dimensions of Rural and Racial Identities	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Placental Blood Sampling to Reduce Blood Loss and Blood Transfusions in Premati	4,
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Planning a community network to prevent child maltreatment in Wake County	7,
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Population dynamics across pairs of cortical areas in learning and behavior Practice in Stone: Engraved Prehistoric Landscape in South Africa	7
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Practice in Stone: Engraved Prenistoric Landscape in South Arrica Preclinical development of Atr inhibitor VE-822, delivered systemically in nanopar	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Preclinical testing of a candidate Angelman syndrome therapeutic	3
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Pregnancy Associated Breast Cancer: A Pooled Analysis of 18 Prospective Cohorts	9
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	PREVENT PAIN: Propranolol to reduce the development of persistent pain.	2
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Program and Policy Options for Preventing Obesity in the Low, Middle, and Transi	47
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Promoting the Eating of Healthy School Breakfast in the Charlotte-Mecklenberg Sc	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Proof of Concept of Estimates for the Unsafe Return of Human Excreta to the Envi	17
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Proposal to Implement a Model of Post-Emergency Department Care to Reduce El	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Protecting Wastewater Treatment Plant Operators from Emerging Pathogens: A F	16
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Proteotoxicity: an Unappreciated Mechanism of Heart Disease and its Potential fo	19
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Quality Control of CFTR	15
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	Racial Disparities in Access to Public Water and Sewer Service in North Carolina: A	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	Rapid Detection of Fecal Bacteria in Water by Improved Enzymatic Methods Rapid diagnostic tests for the identification of severe malaria(RDTSM)	25
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Rational identification of combination strategies for BKM120 therapy.	3
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Reaching beyond the hospital: supporting breastfeeding for health and nutrition	1
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Receptor Tyrosine Kinases and Breast Cancer Progression	45
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Re-Engaging Ethics: Ethical Issues in Engaged Research	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Regulating Mucociliary Clearance	
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Regulatory T Cells Promote Alveolar Epithelial Repair	
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Reprogramming Fibroblats into cardiomyocyte-like cells in the aging heart	7
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Rescue and stability of CFTR with rare mutations in lifespan-extended primary hur	7
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Research and Development Program Component II: Epithelial Function in Cystic Fi	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Research and Evaluation of Emerging Practice in Housing and Financial Capability	19
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Research in Chinese Linguistics and Chinese Language Teaching	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Research on the Effect of Malawi SCTP for Building Household Resilience in Balaka	18
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Reversing carcinogenic effect of obesity on basal-like breast cancer	1
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Rho kinase regulation of mucin secretion in airway goblet cells	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Role of Amygdalar Neurotensin Neurons in Alcohol Drinking	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Role of mucus adhesion and cohesion in CF lung disease Role of NKCC1 in parvalbumin-expressing interneurons for psychiatric disorders	1
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Role of PAR-1 in a Mouse Model of Viral Myocarditis	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Safety, Immunologic and Virologic Response to XTC Therapy in HIV Infection	3
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Science Educator Certificate Program	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Selective modulation of noncoding RNA function as a novel therapeutic tool to tre	8
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	SFARI Undergraduate Summer Research	1
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SFARI Undergraduate Summer Research Program	1
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Single Cell Genomics to Study the Microenvironment and Tumor Evolution	
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Smart Agents and Organizations in Breast Cancer Care in Eastern NC	1
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Smooth Muscle Cell Related Mechanisms of Pulmonary Hypertension in Congenita	8
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Solving a Century Old Problem in Chemistry Via Photoredox Catalysis	18
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Southern Folklife Collection Research Fellowship Program	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Spatio-temporal dynamics of Rho family signaling in leukocyte TEM	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Stress, Superwoman Schema, and Obesity Risk in African American Women: Deve	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Studies to determine how Angelman syndrome-associated missense mutations dis	5
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	Study of a P2Y14 Receptor Antagonist in Reducing PMN Inflammation in CF	3
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	Supplement for Influence of PTSD Symptoms on Chronic Pain Development after S Supporting the Safe Motherhood Initiative in Malawi	202
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other		202
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Sustainable Energy, Environment and Economic Development 2015 Sustainable Energy, Environment and Economic Development (SEEED) 2016	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Synchronization of polar climate variability over the last ice age: In search of simpl	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Synthetic Biology Approach to Scaffolding Pathways for Small Molecule Biosynthe	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Systematic Assembly of the Sequence of Molecular Events in the Human Cell Cycle	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	T BOOTHBY Using water bears to identify novel methods for the dry storage of bi	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeted Sequencing of HPV-positive Oropharyngeal Cancer Treatment Failures	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeting DNA Neutrophil Extracellular Traps in Sickle Cell Disease	8
sity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeting hypercoagulation to reduce inflammation in treated HIV disease	4
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Targeting The PI3K And MEK Pathways In Triple Negative Breast Cancer Brain Met	1
sity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Targeting wild-type and N-terminus-deleted LOXL1 to the Iris Pigment Epithelium	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	TB China Network	3
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	TDN Translational Committee Chair	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Team Science Approach for defining the activation state and dynamic reprogramm	20
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Technical assistance to UNICEF South Pacific to contribute to establishing regional	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Templated Cross Catalysis by Oligopeptides and Oligonucleotides	2
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Testing of custom media for detection of rescued CFTR function in primary human	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	The Alliance for Cultural Heritage	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	The Assessment of Genomic Instability in Breast Cancer Patients	15
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	The CCFA Partners Patient Powered Research Network	22
		ORGANIZED RESEARCH	Other	The Culmination of the Community Advantage Panel Study: A Longitudinal Study c	41
		ORGANIZED RESEARCH	Other	The effect of CFTR activity, bicarbonate, and pH on airway mucin secretion	6
ersity of North Carolina at Chapel Hill			Others	The Effect of Chemotherapy on Aging in Older Women with Breast Cancer	27
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other		
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	The Effects of Classroom Poverty & Teacher Productivity on Test Score Achieveme	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill	110 110				9

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amoun
niversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	The Partnership and Performance Toolkit: Implementing a Guide for Public Child V	
niversity of North Carolina at Chapel Hill niversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other Other	The politics of inequality in a The Regulation of TET Family DNA Dixoygenases During Leukemogenesis	1
niversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	The Role of Circulating Antigen Experienced B Cells in Pemphigus: Lessons From R	
iversity of North Carolina at Chapel Hill	110 C	RGANIZED RESEARCH	Other	The Role of IKKalpha in Maintaining Prostate Tumor Initiating Cells Through Regul	
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	The Role of Immune Complexes and BAFF in Promoting Atherosclerosis in Lupus	3,8
niversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	The Role of Interleukin-2 Inducible T cell Kinase in Cutaneous Melanoma	
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other Other	The role of KDM5 histone lysine demethylases in leukemia and lymphoma	(1.4
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	The Role of RNA Conformational Dynamics in the Biogenesis of miR-1, an Essentia The role of studying strategies in the socioeconomic status-based achievement ga	(1,4
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	The role of the innate immune system in lung ischemia reperfusion injury	
versity of North Carolina at Chapel Hill	110 C	RGANIZED RESEARCH	Other	The Role of the Periciliary Layer in Airway Health	(1
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Tinker Field Research Grants	
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	TLC-UNC: Transforming Lymphedema Care for Underserved North Carolinians	8
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other Other	Tolergenic nanoparticle vaccine for the treatment of Type 1 Diabetes	4,9
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Topics in Holomorphic Symplectic and Hyperkahler Geometry Towards Allele-Selective RNA-Directed Therapeutics for HD	2,6
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Towards Somatic Airway Epithelia Stem Cell Therapy for Cystic Fibrosis	
iversity of North Carolina at Chapel Hill	110 C	RGANIZED RESEARCH	Other	Translating Biology Into Therapeutic Advances	56,5
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Trepan2p Microscopy: Panoramic brain imaging with cellular resolution for system	
versity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	True NTH USA Projects of Self-Management Portal Intervention and The Care Plan	
versity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other Other	Tumor Angiogenesis Regulation by the miR-200 Family Ultrafast Photochemical Reactions in Cyclic Monoalkenes	
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	UNC Chapel Hill Adult ARC Award	4,
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	UNC Lineberger Comprehensive Cancer Center & Breast Cancer SPORE	(1,5
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	UNC-CH RDP - Epithelial Function in Cystic Fibrosis	(1).
iversity of North Carolina at Chapel Hill	110 C	RGANIZED RESEARCH	Other	UNC-CH School of Law Poverty Research Fund	
iversity of North Carolina at Chapel Hill	110 C	RGANIZED RESEARCH	Other	Uncovering the Genetic Susceptibility to Pelvic Organ Prolapse	
iversity of North Carolina at Chapel Hill	110 C	RGANIZED RESEARCH	Other	Understanding the New Russian Opposition: People, Ideas, Channels	6,4
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Understanding Weight Change in Adolescent Cancer Survivors	
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Use of Human miRNA profiling to identify biomarkers and pathogenesis of Pelvic I	21,
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Use of Physiologically-Based Pharmacokinetic Models to Streamline Pediatric Drug	
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other Other	Using Experience Sampling to Evaluate the Effects of Social Skills Treatment Using stakeholder preferences to improve survivorship care plan implementation	2,
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Using stakeholder preferences to improve survivorship care plan implementation. Using Telehealth to Deliver Care to Military Service Members at High Risk for Post	2, 2,
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Utilitarian Coarse Earthenware Production and Acquisition in the Colonial and Earl	2,
iversity of North Carolina at Chapel Hill	110 C	RGANIZED RESEARCH	Other	Utilizing County Evaluation Findings to Build Implementation Capacity and Infrastr	
iversity of North Carolina at Chapel Hill	110 C	RGANIZED RESEARCH	Other	Validation of Biomarkers for Angelman Syndrome Clinical Trials	9,
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Validation of EgIN2 As a Novel Therapeutic Target in Triple Negative Breast Cance	
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Validation of major basic protein and eotaxin-3 staining for diagnosis of eosinophi	
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Validation of Rome IV Questionnaires	
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other Other	Vardenafil as Potential Therapy for CF	2,
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Variation in Sweat Chloride Assays (VISTA) Visualizing Science to Support English Language learners' Science Learning in Lingu	2,
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Walk With Ease (Spanish)	
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Whole Kinome Profiling and Remodeling in HER2+ Breast Cancer	31,
iversity of North Carolina at Chapel Hill	110 C	RGANIZED RESEARCH	Other	WIC package changes and packaged food purchases among US preschool househo	1,8
iversity of North Carolina at Chapel Hill	110 C	RGANIZED RESEARCH	Other	Aging in Orange County: Exploring Options for Housing and Care (Phase III)	
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Aging in Orange County: Exploring Options for Housing and Care (Phase V)	
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Evaluation of Wake County Public School Systems's	1,
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Measuring the Impact of the Charlotte Housing Authoritys Moving to Work Progra	84,
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other Other	Perinatal and Maternal SA Initiative	12,
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Pitt County Sheriff's Office Domestic Violence Homicide Prevention Demonstration Proposal for an Evaluation of the Charlotte Housing Authority's Boulevard Homes	12, 10,
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Reducing Chlamydia Rates in Vance County, North Carolina	10,
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Supplement to existing project entitled	1,
iversity of North Carolina at Chapel Hill	110 C	RGANIZED RESEARCH	Other	09-MRD The Role of Minimal Residual Disease Testing before and after Hemator	
iversity of North Carolina at Chapel Hill	110 C	RGANIZED RESEARCH	Other	2014 Scientific Service Program for Elite Discus Throwers	
iversity of North Carolina at Chapel Hill	110 C	RGANIZED RESEARCH	Other	2015 Scientific Service Program for Elite Discus Throwers	
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	2016 Scientific Service Program for Elite Discus Throwers	
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	A Chemical Genetic Approach for Activating the Dormant Gene Associated with Re	38,
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	A Chemical Genetic Approach for Unsilencing Mecp2 in Neurons	
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other Other	A comparative Analysis of the Evolution of Imperfect Coral Snake Mimicry A Comprehensive Assessment of Diarrhoea and Enteric Disease Management in Cl	
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	A control systems approach to understanding brain and behavior	8,
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	A Cross-Sectional Analysis of Cardiovascular Disease in the Hemophilia Population	(5,
iversity of North Carolina at Chapel Hill	110 C	RGANIZED RESEARCH	Other	A gene therapy consortium to develop and evaluate gene therapy approaches in R	14,
versity of North Carolina at Chapel Hill	110 C	RGANIZED RESEARCH	Other	A Multistate Study of Housing and Employment Impacts of Foreclosure Preventior	(
versity of North Carolina at Chapel Hill	110 C	RGANIZED RESEARCH	Other	A National Survey of Jobs Associated with The Restoration Economy	
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	A Novel Approach for Treatment for Unresectable Angiosarcoma: Ultrasound Treat	9,
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	A Novel Diet-Phenotype Interaction Affecting Body Weight	28,
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH RGANIZED RESEARCH	Other Other	A Novel Imaging Informatics Platform for Craniomaxillofacial Surgery	5,
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	A Phase 2 Study of Sunitinib (NSC# 736511, IND# 74019) in Recurrent, Refractory (A point of care microfluidic device for measuring HbA1c using an enhanced CE sec.	
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	A point of care micronuloic device for measuring HDA1c using an enhanced ce set. A Process and Outcome Evaluation of North Carolina Chronic Pain Initiative	6,
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	A Prospective, Multicenter, Open-Label Study to Assess Population Pharmacokine	0,
versity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	A Two-Part Multicenter Prospective Longitudinal Study of CFTR-Dependent Diseas	8,
versity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	A5263/A5264 Biopsy Kit	12,
versity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	AALL 1421-A Dose Confirmation and Pharmacokinetic Study of PegcrisantaspaseAc	1,
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	AALL07P1 A Phase II Pilot Trial of Bortezomib (PS-341, Velcade, IND# 58,443) in	(4,
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	AALL1131 - A Phase III Randomized Trial for Newly Diagnosed High Risk B-Lympho	
versity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	AALL1331, Risk-Stratified Randomized Phase III Testing of Blinatumomab (IND#11 AAML 1031 A Phase III Randomized Trial for Patients with de novo AML using B	
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		RGANIZED RESEARCH RGANIZED RESEARCH	Other Other	AAML 1031 A Phase III Randomized Trial for Patients with de novo AML using B AAV Factor VIII vector construction for Hemophilia A Gene Therapy Applications S	
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	AAV Factor VIII vector construction for Hemophilia A Gene Therapy Applications S Acquisition of a Bruker BioSpin SampleJET Dual-Mode Automated Sample Change	
versity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	ACTG Funds Y10 Cost Reimbursable - Malawi	36,
versity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	ACTG Funds Y9 Fixed and Cost Reimbursable - Malawi	45,
versity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	ACTG Funds Y9 Fixed and Cost Reimbursable - UNC-CH	106
versity of North Carolina at Chapel Hill	110 C	RGANIZED RESEARCH	Other	ACTG Network-110200 M1 PEA RELATED TO 5101234	92,
versity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	ACTG Network-110200 M1 PEA RELATED TO 3100001	9,
versity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	ACTG Protocol A5326	5,
versity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	ACTG Protocol Vice-Chair for Protocol A5321 AND PROTOCOL A5326	2,
versity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	ACTG Protocols Related to 3100012	38,
versity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	ACTG Protocols Related to 5101027 Adaptation of mindfulness training to treat shronis pain in the militany	25,
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		RGANIZED RESEARCH RGANIZED RESEARCH	Other Other	Adaptation of mindfulness training to treat chronic pain in the military Adolescent depression: persistent behavioral and neuroadaptations in a rat mode	11,
		RGANIZED RESEARCH	Other	Adolescent depression: persistent benavioral and neuroadaptations in a rat mode Adult Outcome in Autism Spectrum Disorder: A Longitudinal Prospective Study of	
		RGANIZED RESEARCH	Other	Adult Outcome in Autism Spectrum Disorder: A Longitudinal Prospective Study of ADVL0921: A Phase II Study of MLN8237 (IND#102984), a Selective Aurora A Kinas	
				Advices 21. A Phase in study of Michaes 7 (IND#102564), a selective Adroia A Milas	23,
versity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other		
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill	110 C	RGANIZED RESEARCH RGANIZED RESEARCH	Other Other	AIDS Clinical Trial Group (ACTG) - OHARA Laboratory Support	
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill	110 C 110 C				23,
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill	110 C 110 C 110 C	RGANIZED RESEARCH	Other	AIDS Clinical Trial Group (ACTG) - OHARA Laboratory Support	7,

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amour
niversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	AKIDS and Synagis	
niversity of North Carolina at Chapel Hill niversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other Other	Aliyense Project: EMTCT Proof of Concept An Assessment of Latino Housing Needs in North Carolina	8,7
niversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	An fMRI Test of the Dynamic Vulnerability Model of Obesity: Risk Factor Plasticity	
iversity of North Carolina at Chapel Hill	110 0	RGANIZED RESEARCH	Other	An Institutional Exploration of Urban Competitiveness and Climate Adaptation The	2,8
niversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	An Open-access Resource to Address Unmet GME Needs Related to Quality Impro	
niversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Anti-TSLP plus antigen-specific immunotherapy for induction of tolerance in indivi	3,5
niversity of North Carolina at Chapel Hill niversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other Other	Anti-TSLP plus antigen-specific immunotherapy for induction of tolerance in indivi	1,6
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Anti-TSLP plus antigen-specific immunotherapy for induction of tolerance in indivi APDIM Faculty Development Grant	33,2
liversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Aspartylglucosaminuria (AGU) Gene Therapy	
iversity of North Carolina at Chapel Hill	110 0	RGANIZED RESEARCH	Other	Assessing preferences for use of clinical data among individuals with Intellectual a	7,2
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Assessing the association between hormonal dysregulation, postpartum depressic	
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	ASSESSING THE IMPACTS OF PAIRING COACHING WITH FINANCIAL PRODUCTS: RE	
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		IRGANIZED RESEARCH	Other Other	Assessment of fish and other nekton use of TNC-created oyster reefs (Pt Peter Ro; Assessment of Safety and Study Outcomes of Long-Term WIFS (PALUFER).	12,2
iversity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Assist with Evaluating the Financial Solutions Lab's First Challenge	9,0
iversity of North Carolina at Chapel Hill	110 O	RGANIZED RESEARCH	Other	Autoimmune Illness, Infections, and Genetic Risk for Anorexia Nervosa	- , -
iversity of North Carolina at Chapel Hill	110 0	RGANIZED RESEARCH	Other	Bariatric Surgery: Necessary but not SufficientThe need for effective lifestyle treat	
versity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Behavioral characterization of a mouse model of Wolfram Syndrome: a disease wi	
versity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Berkeley excise tax	18,3
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other Other	Better Information for Heatlh in Zambia Beyond Peto's paradox with the geriatric Peromyscus	7,8
versity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Beyond the audiogram: Characterizing auditory neurodegeneration in humans	9,2
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Biodiversity hot spots and climate cool spots: strategically planning marine reserve	2,2
ersity of North Carolina at Chapel Hill	110 O	RGANIZED RESEARCH	Other	BMT CTN Protocol 0601 Unrelated Donor reduced Intensity Bone Marrow Transpla	
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	BMT CTN Protocol 0802- A Multi-Center, Randomized, Double Blind, Phase III Trial	
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Breast Cancer Surveillance Consortium Data Resource	15,4
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Brigham and Women's Hospital Service AgreementCALGB	17,2
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Building a Coastal Resilience Network on the Eastern Shore of Virginia to Catalyze BWH subcontract AIDS Clinical Trial Group (ACTG) UM1 AI069626	7,8
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other Other	BWH subcontract AIDS Clinical Trial Group (ACTG) UM1 AI068636 CALIBRATE - ITN055AI: Rituximab Plus Cyclophosphamide Followed by Belimumab	1,2 8,2
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	CALIBRATE - THOSSAI: RILUXIMAD Plus Cyclophosphamide Followed by Bellmunad Cancer and Leukemia Group B - UNC CLIA-Certified CALGB Microarray Laboratory	8,
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Cancer and Leukemia Group B (CALGB)	
ersity of North Carolina at Chapel Hill	110 0	RGANIZED RESEARCH	Other	CAPRISA 008,	1,
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Carolina Corps - New Profit 2014-15	19,
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	CC-5013-AML-002, A PHASE 2, MULTICENTER, SINGLE-AR~M, OPEN-LABEL STUDY 1	
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	CCHMC Cystic Fibrosis Foundation Research Development Program Core 3b	
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Center for Advanced Biofuels Systems - EFRC	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill	•	RGANIZED RESEARCH	Other Other	CFFC-OB-11 A Long-Term Prospective Observational Study of the Incidence of CFM: Longitudinal Outcomes in Children Pre-Kindergarten (CLOCK)	7,
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Children's Oncology Group Chair's Grant- U10CA98543-	7,
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Children's Oncology Group Chair's Grant- U10CA98543-12	2,
ersity of North Carolina at Chapel Hill	110 0	RGANIZED RESEARCH	Other	Choline Mediated Signaling and Brain Development	
ersity of North Carolina at Chapel Hill	110 0	RGANIZED RESEARCH	Other	Choline, trimethylamine N-oxide, and atherosclerosis in a prospective cohort	8,3
rsity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Chromatin based strategies to target Ewing sarcoma	
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Chronic Kidney Disease in Children (CKiD)	14,2
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Chronic Kidney Disease in Children (CKiD) RELATED 3100003	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other Other	Chronic Kidney Disease in Children (CKiD) Related to 5042673 Clinical and Biological Predictors of Chemotherapy Toxicity in Older Adults with Ca	2,8
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	CMS MAPCP Project	2,
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	COG AAML1321: Protocol CAMN107A2203: A multi-center, open label, non-contro	
ersity of North Carolina at Chapel Hill	110 0	RGANIZED RESEARCH	Other	Collaborative research on the physical activity and environmental data from the C	
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	CommunityCounts: Public Health Surveillance for Bleeding Disorders	7,
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Comparative Effectiveness of Surveillance Modalities in Breast Cancer Survivors	12,
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Comparative Efficacy of Therapies for Eosinophilic Esophagitis	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other Other	Computational Morphometry in Schizophrenia and Related Disorders	1
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Congenital Hearing Loss and Adverse Developmental Outcomes: Reducing Disparit Consequences of ARID1A Inactivation in Bladder Cancer	1,
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Consortium of Eosinophilic Gastrointestinal Disease Researchers	10,
ersity of North Carolina at Chapel Hill	110 O	RGANIZED RESEARCH	Other	Creating Normative Functional Brain Atlases during Infancy	5,
ersity of North Carolina at Chapel Hill	110 0	RGANIZED RESEARCH	Other	Creativity and the Quantification of Free Thought	6,
rsity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	CTRC-2724: A Randomized, Double-blind, Controlled, Phase II Multi center Trial of	1,
rsity of North Carolina at Chapel Hill	•	RGANIZED RESEARCH	Other	CureGN NKI Enrollment	
rsity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	DARPA VMR TA2 Proposal	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other Other	Decision Support Lab - Medical Editor Decision Support to Prevent Premature Closure and Delayed Diagnosis	4,
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Decision Support to Prevent Premature Closure and Delayed Diagnosis Decisional Capacity and Informed Consent in Fragile X Syndrome	56,
rsity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Deconstructing Maternal Circuit Elements that Underlie Anxiety and Motivation	<i>3</i> 0,
rsity of North Carolina at Chapel Hill	110 O	RGANIZED RESEARCH	Other	Defining, mining, and reversing neurocircuit adaptions in addiction	
rsity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Developing a Predictive Model to Anticipate Chemotherapy Toxicity in Older Adult	(
rsity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Developing a unified monitoring and evaluation system for charity: water and its p	15,
rsity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Developing REA (Repetitive element Assembler) algorithm for assembling repetitiv	
rsity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Development and application of a novel anti-biofouling membrane Development of humanized AAV Vectors for Hemophilia Gene Therapy	
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		RGANIZED RESEARCH RGANIZED RESEARCH	Other Other	Development of humanized AAV Vectors for Hemophilia Gene Therapy Development of Novel Peptides to Treat Diseases of Na+ Absorption	
rsity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Differentiated care for improved health systems efficiency and health outcomes in	1,
rsity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Director of Molecular Pathology for the Alliance for Clinical Trials in Oncology	1
rsity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Discovery of RNA biomarkers of fibrolamellar carcinoma	
rsity of North Carolina at Chapel Hill	110 0	RGANIZED RESEARCH	Other	DoD SERDP 'Defense Coastal/Estuarine Research Program Phase III'	83,
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Early intervention to engage parents in socializing children against alcohol use	(1,
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	EarthCube Building Blocks: ODSIP: A Data-Service Invocation Protocol for EarthCu	6,
rsity of North Carolina at Chapel Hill		RGANIZED RESEARCH RGANIZED RESEARCH	Other	ECOG-ACRIN Gastrointestinal Committee	4
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other Other	Economic Growth and Risk Reduction in Malawi's Social Cash Transfer Scheme Effect of Anticholinergincs on Cognitive Function of the Elderly	20,
rsity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Effect of Low Dose Methotrexate on Arterial Inflammation in HIV	
rsity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Efficacy of GSK Biologicals' candidate tuberculosis (TB) vaccine GSK 692342 agains	
rsity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	eICE-ID-10 Early Intervention in Pulmonary Exacerbation	
rsity of North Carolina at Chapel Hill	110 0	RGANIZED RESEARCH	Other	Empowerment and Financial Education following a Conditional Cash Transfer Trial	21,
rsity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Enhancing social support to improve child involvement among low-income fathers	5,
rsity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	EPC IV #4: Systematic Evidence Reviews to Support the U.S. Preventive Services Ta	31,
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Evaluation of FoodCorps Garden-Enhanced Nutrition Education Program	
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Evaluation of FoodCorps Garden-Enhanced Nutrition Education Program- Phase III	(
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		RGANIZED RESEARCH RGANIZED RESEARCH	Other Other	Evaluation of Integrated Comminity-Based and Clinical HIV/AIDS Interventions in 5 Evaluation of Prescription Drug Overdose Prevention for States Program	14, 7,
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Evaluation of Prescription Drug Overdose Prevention for States Program Evaluation of Shape NC Phase II	7,
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Evaluation of Smart Start's Race to the Top - Early Learning Challenge: Child Care F	4,
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Evaluation of Stage 3 Meaningful Use Objectives	(2,
		RGANIZED RESEARCH	Other	Evaluation of the Literacy Demand and Racial/Ethnic Influences for Self-Reported	(
ersity of North Carolina at Chapel Hill			Other	Evaluation of the Tackling Maternal and Child Under-nutrition in Zambia program	
	110 0	RGANIZED RESEARCH	otilei		
ersity of North Carolina at Chapel Hill		RGANIZED RESEARCH	Other	Evaluation of the Youth in Transition Initiative	2,9
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill	110 O 110 O				2,9

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amoun
iversity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	Evidence-based Practice Centers (EPC IV), Evidence Synthesis and Translation unde	33,5
versity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	Expansion of Research Capability to Study Comparative Effectiveness in Complex F	12,5
versity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	Farley Subaward to Community Care of North Carolina (CCNC)	45,4
versity of North Carolina at Chapel Hill		SANIZED RESEARCH SANIZED RESEARCH	Other Other	Feasibility study for HIV self-testing in Zambia FELLOW:ADAM BELANGER Micro RNA Drivers of Lymphatic Metastasis in Lung Sq	1
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	FELLOW: ADAM BELANGER MICRO RNA Drivers of Lymphatic Metastasis in Lung sq FELLOW: BRETT MAJOR The impact of social connectedness and positive emotions	1
versity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	FELLOW:CROWLEY, S Sleep Dysregulation and Neuroendocrine Stress Reactivity: T	
versity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	FELLOW:MANASMITA, D Dissecting neuronal and glial contribution to BOLD signa	
versity of North Carolina at Chapel Hill	110 OR	GANIZED RESEARCH	Other	Field Deployment of the Aerodyne Aerosol Chemical Speciation Monitor (ACSM) ir	13,0
versity of North Carolina at Chapel Hill	110 OR	SANIZED RESEARCH	Other	From Red Tape to Green Tape: Improving Due Process in Local Government Organ	
versity of North Carolina at Chapel Hill	110 OR	SANIZED RESEARCH	Other	Functional Development Abnormalities Associated with Genetic Risk of Bipolar du	
versity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	FUNZOKEYNA PROJECT	2,6
versity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	FY2014 Evaluation of Safe Kids Training	1
versity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	Gene therapy for Hemophilia	135,4
versity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	Genesis Project Evaluation	9
versity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	GENI Science Shakedown	20,5
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	Glycolytic Metabolism as a Novel Therapeutic Target in Medulloblastoma GOAL-OB-11 G551D Observational Study	(1
versity of North Carolina at Chapel Hill		SANIZED RESEARCH SANIZED RESEARCH	Other Other	GOAL-OB-11 GSS1D Observational study Gonadal Steroids and Neural Function in an Experimental Model of Postpartum De	7
ersity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	gPACT	
ersity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	Greater Cincinnati Beacon Community PCMH Collaborative	(8,1
ersity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	Gut Microbiota and Brain Development in One-Year-Old Healthy Infants	(0).
ersity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	Gynecologic Oncology Group	
rsity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	Health Workforce Research Centers Program - TA Center	29,8
ersity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	High-throughput next-generation whole slide scanner for the digital capture of flu	,-
ersity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	High-throughput screen to identify drugs that normalize long gene expression in R	13,4
ersity of North Carolina at Chapel Hill	110 OR	GANIZED RESEARCH	Other	HIV-Hepatitis C Virus Interactions and Pathogenesis	21,7
ersity of North Carolina at Chapel Hill	110 OR	SANIZED RESEARCH	Other	Hospice Quality Reporting Program Measure Development, Maintenance, and Sup	38,4
ersity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	Human Cystic Fibrosis Bronchial Epithelial Cell Culture Support	154,1
ersity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	HVTN Site Development - Centre for Infectious Disease Research in Zambia (CIDR2	1,:
rsity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	Identification, analysis and reporting of plant remains from sites excavated by the	
rsity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	IGR2009/1593 Intergroup Trial for Children or Adolescents with B-Cell NHL or	
rsity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	Imaging neuronal activity and connectivity across neocortical areas	1,
ersity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	Immune Cell Genomic and Metabolic Profiling in Renal Cell Carcinoma Immune Characterization of High-Grade Bladder Cancer	3,
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		SANIZED RESEARCH SANIZED RESEARCH	Other Other	IMPACT - Oral Immunotherapy for Induction of Tolerance and Desensitization in P	11, 143,
rsity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	IMPACT OF ANTIBIOTIC PROPHYLAXIS ON THE DEVELOPMENT OF ANTIMICROBIAL	145,
rsity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	Impacts of International Baccalaureate's Primary Years program (PYP) on Student	
ersity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	Implementation of Patient-Reported Outcome Endpoints in the Acute Myeloid Lei	3,
ersity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	Improving Food Sales Settings	38,
rsity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	Improving Linkage to Care Following Release from Incarceration	6,
rsity of North Carolina at Chapel Hill	110 OR	GANIZED RESEARCH	Other	INCL Gene Therapy Project Support	
rsity of North Carolina at Chapel Hill	110 OR	SANIZED RESEARCH	Other	Increasing detection efficiency of p16INK4a mRNA in whole blood of human subje	
rsity of North Carolina at Chapel Hill	110 OR	SANIZED RESEARCH	Other	Inflammation and HIV risk: understanding partial tenofovir efficacy in CAPRISA004	39,
rsity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	Influences of NOD2 on the Intestinal Microbiota	
rsity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	Inhaled Caprazamycin for Tuberculosis Therapy	
rsity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	Inside Monopsony: A Mixed-Methods Approach to Understanding how Labor Stan	
rsity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	Institutional Development Grant Proposal for Finesse Bioreactor System G3lite 25	
ersity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	Institutional Development Grant Proposal for Pall Allegro Single-Use TFF System	
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		SANIZED RESEARCH SANIZED RESEARCH	Other Other	Integrated Water Quality and Self-Supply Study for MWA Phase 1 and Phase 2 in k Integrating Radio Astronomy Across the Introductory Astronomy Curriculum: Year	5,
ersity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	Intellicyt iQue Screener	
ersity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	Investigating Brain and Behavioral Development in Typical and High-Risk Children	
ersity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	Investigations of AAV-mediated Gene Therapy for Dysferlinopathy	
ersity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	IPV Screening in North Carolina Healthcare Networks	1,
rsity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	Is Tanzania's Participatory Forest Management Program a Triple Win? Understand	
rsity of North Carolina at Chapel Hill	110 OR	GANIZED RESEARCH	Other	Jobs Plus Evaluation	7
rsity of North Carolina at Chapel Hill	110 OR	GANIZED RESEARCH	Other	John Marshall's American Constitutional Nationalism Dissertation Completion Gra	
rsity of North Carolina at Chapel Hill	110 OR	SANIZED RESEARCH	Other	Kinome Activation Signatures in Drug Resistant Melanoma	(12,
rsity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	kT3498 An Open Label Study to Assess the Population Pharmacokinetics, Safety,	
rsity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	Kulhman NCBC TEG - Generation of Stable Cell Lines for the Production of Bispecif	
rsity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	Lenti based Gene Therapy for Krabbe Disease (KTRN)	
rsity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	Lignan or fish oil supplement to reduce breast cancer progression in mice	3,
rsity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	Listening to the Field: Current State of the Science in Two Priority Areas, Shared D	15,
rsity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	LOC-IMPAACT Leadership Group	11,
rsity of North Carolina at Chapel Hill		SANIZED RESEARCH SANIZED RESEARCH	Other	Longitudinal Assessment of Mental Health Needs of Advanced Cancer Patients wit	2
rsity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	M30-L102 A Phase 3, Randomized, Multi-Center, Open-Label Study of a Levonorg	2,
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other Other	MAL55 Phase III clinical trial for malaria vaccine Manuscript preparation in support of the Predeployment Stress Inoculation Traini	2
rsity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	MASS SPECTROMETRY IMAGING OF ERLOTINIB & CARRIER COMPONENTS IN BRAI	Ζ,
rsity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	Measures of Excellence Across Health and Long-Term Care Settings	1,
rsity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	Measures of Hypoglycemia and Glycemic Variability Using Continuous Glucose Mo	5
rsity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	Measuring integration between primary care and public health using social netwo	2
rsity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	Measuring Patient-Centered Communication for Colorectal Cancer Care and Resea	28
rsity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	Measuring Successful Data Recovery	-,
rsity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	Memorandum of Understanding with Water Aid: Implementation of the Continuo	
rsity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	Metabolomic profiling of anxiety prone HSV - latently infected obese mice	
rsity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	Mindfully Targeting Burnout in Medical Students	
rsity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	Mining open chromatin to define molecular mechanisms of CF modifier genes	71
rsity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	Monitoring, Evaluation and Learning for WASH	4,
rsity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	Multidisciplinary approach to study the CalDAG-GEFI/Rap1 signaling module in pla	-
rsity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	Multi-omic model for Prediction of Postoperative Crohn's Disease Recurrence	3
rsity of North Carolina at Chapel Hill		SANIZED RESEARCH SANIZED RESEARCH	Other	My Life Our Future National Genotyping Initiative for Hemophilia A and B	1
sity of North Carolina at Chapel Hill sity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other Other	Nanoformulated Brain Derived Neurotrophic Factor (BDNF) for the Treatment of F Nanomaterial Registry Project	4
sity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	Nanoparticle-based Delivery of siRNA for Glaucoma	9,
sity of North Carolina at Chapel Hill		SANIZED RESEARCH	Other	National Alliance for Medical Image Computing	
rsity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	National Center for Healtan Image Computing National Center for Early Childhood Development, Teaching, and Learning	190,
sity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	National Survey of Child and Adolescent Well-Being (NSCAW)	130
sity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	National Workplace Health Programs and Practices (WHPPS)	29,
rsity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	Navigating from impacts to adaptation: Climate change and water supply and sani	,
sity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	NC Public Health Alliance ROI/Program Investment Project	
rsity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	NDPTC Course Development	(2,
rsity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	Neonatal Biomarkers in Extremely Preterm Babies Predict Childhood Brain Disorde	51
rsity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	Neonatal Biomanaers in Excernery Preterm Bables Preter Chindhood Brain Bisorde Neonatal Neurobehavior and Outcomes in Very Preterm Infants (NOVI)	44
rsity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	Neural Basis Of Decision Making And Emotion Regulation Deficits In Post-traumati	,
		SANIZED RESEARCH	Other	Next Generation Non-Invasive Brain Stimulation: A Novel Solution Enabled by Mol	
rsity of North Carolina at Chapel Hill		GANIZED RESEARCH	Other	NIH COG Chair Grant (U10CA098543)	30,
				No Kid Hungry NC	,
rsity of North Carolina at Chapel Hill	110 OR	SANIZED RESEARCH	Other	NO KIU HUIIgi y NC	
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		SANIZED RESEARCH SANIZED RESEARCH	Other Other	No Kid Hungry NC: Champions for Change Project	20,
rrsity of North Carolina at Chapel Hill rrsity of North Carolina at Chapel Hill	110 OR				20,
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill	110 OR 110 OR	SANIZED RESEARCH	Other	No Kid Hungry NC: Champions for Change Project	20,1 2,1

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Novel Technology for Targeting and Understanding NHL Biology	14,15
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	O'KEEFE How Microbial Interactions Affect Infection & Gene Expression of a Plant	
niversity of North Carolina at Chapel Hill niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	Omrit Settlement Excavation Project Optimization of a novel inflammation activated drug delivery system using self-as:	1,49
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	OPTIMIZE CCC - Optimizing Treatment for Early Pseudomonas aeruginosa Infection	17,04
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Optimizing clinical Outcomes in HIV-infected Adults & Children using Xpert MTB/F	1,62
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Optimizing the use of economic incentives to increase male circumcision demand:	(7
hiversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	OPTIMIZing Treatment for Early Pseudomonas Aeruginosa Infection in Cystic Fibre Oxytocin Effects on Cocaine-Induced Maternal Neglect	2,59
niversity of North Carolina at Chapel Hill niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Oxytocin: A Potential New Treatment for Alcoholism	
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	P/CM-TAC RFTO No 18: Support to Implement Increased Transparency of the Proc	49
niversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Partnership in Using Implementation Science to Improve Outcomes for Children a	1
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Past Evaluation Review and Mid Term Evaluation Design for World Vision FECC W/	16,33
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	PCR sequencing of Malaria DBS samples for SP resistant gene mutation	5,80
niversity of North Carolina at Chapel Hill niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	Peanut Sublingual Immunotherapy Trial (PITS) Rediatric Inflammatory Rowel Dicease Registry	21,83
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Pediatric Inflammatory Bowel Disease Registry Pelvic Floor Disorders Network Data Coordinating Center	10,56
niversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Per Case Reimbursement: CCOP (Community Clinical Oncology Program)	2
niversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Peritoneal Dialysis Outcomes and Practice Patterns Study, 2014-2016 (PDOPPS)	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	PHASE 1, OPEN-LABEL, MULTIPLE DOSE STUDY TO EVALUATE THE PHARMACOKIN	3,13
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Phase II open, non-randomized trial assessing pain efficacy with Radium-223 in sy	3,42
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Planning for India's Urban Century: Urban Innovations and The Search for SMART	9,73 21,80
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Point-of-Care CD4 testing to increase antenatal HAART use Predicting Response to Standard Pediatric Colitis Therapy: The PROTECT study	237,64
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Preventing Preterm Birth In Zambia	76,81
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Prevention of Weight Gain in Young Adults	84,98
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Project SOAR (Supporting Operational AIDS Research)	13,83
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	PROMPT Usability and Performance Assessment	8,20
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Proposal development for impact evaluation of Uganda's REDD/REDD+ Program	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	PROTECT Study: Predicting Response to Standardized Pediatric Colitis Therapy	13
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	Protein Binding Evaluation of Dapivarine in Vaginal Fluids Protocol Co-Chair for Protocol A5264	2,68
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Protocol Co-Chair for Protocol A5264 Protocol Vice-Chair for Protocol A526	5,6
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Public Health Surveillance for the Prevention of Complications of Bleeding and Clc	4,23
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Quality Improvement for Sweat Testing Infants	88
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Related 3100016 Effect of low dose methotrexate on endothelial function and infl	20
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Related 5057735 Effect of low dose methotrexate on endothelial function and infl	73
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Repetitive Transcranial Magnetic Stimulation for the Treatment of Postpartum De	
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	REPRIEVE Trial (A5332 and A5333s)	5,7
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Research Advisory Services on Small Dollar Credit Programs Research Participation Program for the U.S. Environmental Protection Agency	(9
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Research Technical Assistance	(1,2
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Rihe Liu contract with Children's Hospital Medical Center	
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Risk Based Breast Cancer Screening in Community Settings	93,48
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	RIVUR Ancillary CUTIE	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Role of Microgravity on Nucleoskeleton and LINC complex mediated ?catenin Sign	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	RTI University Scholars Program; Mycobacterium tuberculosis	2.0
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	Safety of endoscopic resection of large colorectal polyps: a randomized trial. Salary Support - Michael Herce - DFID	2,6
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Salary Support - Michael Herce - HILO	1,00
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Salience in Performance Reporting: The Case of the Automobile Industry	-,
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SASC	
niversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	SECOORA: A Framework for Monitoring, Prediction and Assessment to Support De	9,51
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Seed Banking for Resiliency in the Eastern U.S.	16,00
niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	Sexual Assault Prevention Research Project through the Research Triangle Institut	28,26
niversity of North Carolina at Chapel Hill niversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	SHARE - The Leona M and Harry B Helmsley Charitable Trust SHIP (Saline Hypertonic in Preschoolers) Study - Planning Grant	87,68
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Site Management and Clinical Care Committee (SMCCC) Vice Chair	3,52
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Smartphone ophthalmoscope image analysis of lens capsule vascularity to estimat	-)
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Southeast Coastal Ocean Observing Regional Association (SECOORA): A Framew	8,9
iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Southeast Coastal Ocean Observing Regional Association (SECOORA): A Framewor	(1:
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Spatial and Temporal Patterns of Agricultural Nitrogen Flux in North Carolina's Coa	2
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	St. Baldrick's Foundation Supplemental Reimbursement	(
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	Stanley Medical Research Institute Subcontract STRATEGIES TO REDUCE ANTIPSYCHOTIC-ASSOCIATED WEIGHT GAIN IN YOUTH	(1
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other Other	Study of Novel Approaches to Weight Gain Prevention - Extension (SNAP-E)	54,1
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Support of Transparency Efforts by the USPSTF	54,1
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Support to Implement Increased Transparency of the Processes of the USPSTF	24,8
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Surveillance and Research of Muscular Dystrophies and Neuromuscular Disorders	22,4
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Surveillance of Child Maltreatment In Wake County	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Synaptomes of mouse and man	87,8
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Systematic Evidence Reviews to Support the U.S. Preventive Services Task Force (L	170,5
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Systematic Evidence Reviews to Support the US Preventive Services Task Force (US Systems Genetics Approach Toward Understanding Regulation of MeCP2 Expression	108,1 12,4
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Systems Science Evaluation of Mexico's Sugar-Sweetened Beverage and Food (SSB	12,4
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Target Validation using CRISPR/Cas9 Technology	5,4
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Targeting CC-Chemokine Receptor 7 (CCR7) with fully human anti-CCR7 antibodies	20,0
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Targeting Oncogenic ALK Signaling in Neuroblastoma	9,3
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Targeting Regulatory T cells During Lymphocyte Recovery in Newly Diagnosed AM	4,3
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Task 1 - Plasma and Brain PK of Gd containing Nanoemulsions	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Task 2 - Plasma and Brain PK of Gd containing Nanoemulsions	4,0
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Task Order #1: Associate Editor (AE) Reviews Technical Assistance to Identify Innovative Financing Options and Market Outreac	2,6
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Technical Assistance to Identity Innovative Financing Options and Market Outreac Technical Brief for (Public Reporting of Cost Measures), (Genetic Testing for Devel	
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Technical Brief for Psychiatric Discharge	9,2
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Testing Modified CLTS for Scalability	7,6
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Testing novel measures of community function and participation in adults with ce	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	The Assessment of Military Multitasking Performance	6,0
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	The Effects of Contemplative Training on Brain Structure and Function in 6?year-	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	The EPIC Observational Study: Longitudinal Assessment of Risk Factors For and Im	5
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	The Epidemiologic and Economic Impact of Obesity in the United States	4,6
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	The Growth and Protection Impacts of Zimbabwe's Social Cash Transfer Program The gut microbiome and Perinatal Mood and Anxiety Disorders (PMAD): A pilot st	1,0
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	The gut microbiome and Perinatal Mood and Anxiety Disorders (PMAD): A pilot sti The MySexEd Project: A human-centered design approach to develop a technologi	3,0
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	The proximate regulation of avian clutch size	5,0
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	The use of HIV self-tests to promote partner and couples testing: a randomized tri	9,6
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	The use of peer incentives to increase demand for voluntary medical male circumo	3,0
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Therapeutic Discovery Platform Targeting Glioma-Initiating Cells	
versity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	TIDAL - Inducing Remission in New Onset TIDM with Alefacept	6,5
	110	ORGANIZED RESEARCH	Other	Topic Refinement and Large Systemic Review Strategies to Improve Mental Health	33,9
versity of North Carolina at Chapel Hill					
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Topic Refinement and Systematic Review for Management and Outcomes of Binge	
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill	110 110	ORGANIZED RESEARCH ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other Other	Topic Refinement and Systematic Review for Management and Outcomes of Bingr Topic Refinement with option for Systematic Review for Treatment of Major Depr TRANSITION TO LOCAL OWNERSHIP AND INTEGRATION OF HIV PROGRAMS IN PR	2,4 2 (3,3

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amoun
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Ultrasound-Mediated Gene Therapy for Hemophilia B	2,1
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	UNC - CCHMC Service Agreement	(12,1
versity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	UNC Acquisition of a ForteBIO Octet Red384 System Understanding the impact of community management on sustainability in World \	14.5
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Unstructured Videos	29,1
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Uptake and Expression of DNAI1 mRNA to Rescue Ciliary Function	3,6
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Use of Autologous Macrophages for Sustained Delivery of GDNF as Treatment of F	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Use of radio-telemetry in genetically engineered mice to identify novel mechanism	
ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Using Metabolomics to Identify Critical Differences Between Normal and Genetica	10.5
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Vice-Chair of the HIV Reservoirs and Viral Eradication Transformative Science Grou	18,5
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Visiting Scholar Application Structural Equation Modeling for Complex Survey Data VWF Biology and Disease Associations	1,1
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Water and sanitation markets in the Pacific: understanding demand and sustainab	1,.
ersity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	WeatherBlur: Expanding Non-Hierarchical Online Learning Community Models for	5,9
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Whole joint health: investigating modeled spaceflight changes in mice	- ,
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Women's Mood Disorders Program: Modeling Affective State Dysregulation	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Work to develop a derivative product to an ongoing EPC report on Transparency o	8
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Zimbabwe Social Cash Transfer Program	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	An RCT of an Educational Video to Improve Nursing Home Care in End?Stage Dem	7,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	LCTC Lupus Data Registry: A Prospective Registry to Study Presentation, Clinica	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Prometheus IBS Validation study	9,
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	ROBERT ALDREDGE - The proximate regulation of avian clutch size	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	State State	A scalable prototype data structure for EEP Hydrology Data and Data-stream Integ Assessing the Potential for Ecosystem Enhancement in Lake Mattamuskeet	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	State	Seasonal residency patterns, landscape-scale habitat use, and movement ecology	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Assessing sources of fecal contamination in high priority creeks in the Hampton	18,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Assessing the role of resuspension of fecal indicator bacteria and markers of fecal	19,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Child Welfare IV-E Waiver Demonstration Project Evaluation	19,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Coastal Waters Consortium II	12,
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Coliphage Analysis in support of a Health Risk Pilot Study at Beaches in San Diego	1,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Critical testing of Mode of Action hypotheses for the induction of leukemia by inh	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	EarthCube Test Enterprise Governance: An Agile Approach	23,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Evaluation of CT Tobacco Use Control Programs	
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Evaluation of Georgia's Pre-Kindergarten Professional Development Initiative	2,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Evaluation of MS Child Care Quality Stars Program	2,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Evaluation of the 2015 RPre-K STP	13,
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Georgia Early Childhood Program Evaluation Project Georgia Pre-Kindergarten Evaluation	121,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Illinois ORIS Validation and Child Outcomes Study	121,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Montana Maternal and Early Childhood Home Visiting (MECHV) Evaluation	35,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Multi-State Retention Collaborative - Missouri	55,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Quantification of human pathogens in water and shellfish near a WWTP outfall	2,
rsity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	Other	Technical Support on Air Quality Modeling for Connecticut Department of Energy	-,-
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Technology, Training and Technical Assistance for Neighborhood Retail Environme	3,
sity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Tracking sources of fecal contamination from Nanney's Creek into Back Bay, Virgin	
sity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Upstream investigation of sources in Mill Dam Creek	
rsity of North Carolina at Chapel Hill	110	ORGANIZED RESEARCH	Other	Virus quantification and recovery from complex matrices in San Diego, CA	3,
rsity of North Carolina at Chapel Hill	230	STUDENT FINANCIAL AID	Other	Summer Undergraduate Fellowship Program	
rsity of North Carolina at Chapel Hill		STUDENT FINANCIAL AID	Federal	WORK STUDY 12-13	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	AAU Undergraduate STEM Education Initiative	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	ACRIN Committee Chair Subaward Agreement	4,
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Act Early Ambassador	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other Other	Building Alumni Connections, Collecting Career Goals Data, and Supporting a Grad	
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Building Physician Leaders through Translational Education at Carolina Carolina E(I) Lab: A Multidisciplinary, Entrepreneurial Experience in Transforming I	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	CATCH Resident Grant: Connecting Kids to Insurance through Schools	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Evaluation of Workforce Needs in Pediatric Surgery	10.
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Every Woman Southeast Coalition (Consultant)	12.
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Geriatrics Workforce Enhancement Program (GWEP) Coordinating Center	1,
rsity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Increasing the Engagement of Psychological Clinical Science on Wikipedia	
rsity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Industry-University Partnerships in Data Science	12,
rsity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	NC Accreditation contract	
rsity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Outreach Efforts: Departmental and Local High School	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Program Development Center for Peers for Progress	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Program Development Center for Peers for Progress (PfP)	1,
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Read & Reach: A Resource for Promoting Physical Activity in Storytime Programs	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other	Reconceptualizing the Parenting of Adolescents	
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other Other	RED CAMERA (GOODMAN SPECTROGRAPH)	9.
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Regional Hemophilia Network SERP OUSD Partnership	э,
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Strengths in Academics and Career Contexts	
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Surveillance for Catastrophic Sport Injuries at the High School Level	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	The Science of Autism: An Inclusive Awareness and Understanding Event	
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Zebrafish as an animal model to study Trypanosoma cruzi motility	
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	A Phase 2b, Randomized, Double-Blind, Multi-center Study Comparing Cross-linke	
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	A PROPOSAL TO CREATE A PERIODONTAL MEDICINE IBOOK: PHASE I	
sity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Amgen Study	
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Analysis of Bcrp in RBCs of the Human, Rat and Other Species-Task Order 5	
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Analysis of UGTs in Human Liver Microsomes by Quantitative Targeted Proteomic:	16
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Analytics Policy Making	3
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Better Food Choices with Online Nutrition Information	5
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Cells and Media Contract	8
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Cells to be provided to Verona Pharmaculticals	3
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other Other	CF Cell contract Clinical Pearls for Eabrile Neutropenia Prevention: An Algorithmic Case-Based Gui	
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other Other	Clinical Pearls for Febrile Neutropenia Prevention: An Algorithmic, Case-Based Gui Collaboration with Telomere Dx	10
sity of North Carolina at Chapel Hill sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other	Collaboration with Telomere Dx Consulting Agreement	10,
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Consulting Agreement Content Selection for a New Mouse Genotyping Array	
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Development of a new UNC-UIH Radiotherapy Treatment Planning System	42
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Development of the University of North Carolina Health Assessment Workspace C	
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	DF/DF Human CF Bronchial Epithelial Cells	
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Early Literacy Module Project in Singapore	
sity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	eEEsAI Validation Recruitment Services Agreement	
sity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Establishing continuity of care for smoking cessation from inpatient to outpatie	
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Evaluating the Impacts of Impulse Savings using Piggymojo	
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Evaluation of developmental combined CyberKnife and Tomotherapy treatment p	2
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Expanded Use of Go NAPSACC	39,
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Full Desk-Based Review- Master Task Order B: Evaluation of Technologies Related	
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	GeNeSIS- The Genetics and Endocrinology of Short Stature International Study: Co	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	GSK Task Order 9	1
	401	EDUCATIONAL AGREEMENTS	Other	GSK Training	
rsity of North Carolina at Chapel Hill					
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other Other	HIV and Hepatitis C Testing and Linkage to Care in Durham, North Carolina Initial Desk Review- Master Task Order A: Evaluation of Technologies Related to S	3,: (5,:

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amour
niversity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Interconnectedness & Community: Teaching Family History in the MIddle Grades (
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Joint Conference of the Osteoarthritis Action Alliance and the Chronic Osteoarthri	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Laboratory Services Agreement	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other	Measurements of Gas-in-Place in Shale Samples by In-Situ High-Pressure NMR	19,4
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other Other	Metagenics Nutrition Education Website National Technical Assistance Center to Improve State Canacity to Accurately Colle	5,6 92,5
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	National Technical Assistance Center to Improve state Capacity to Accurately Cont Network-agile multi-provisioned infrastructure for GEN and ExoGENI	92,5
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Ninth Annual Chapel Hill Pharmaceutical Sciences Conference	(0
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	North Carolina Highway Safety Strategic Plan	2
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Nutrition Innovation Collaboration	(52,7
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	PACT Data Analytics Project	6,8
ersity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Pea Island Heavy Mineral Inventory	3,
ersity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Pharmacodynamic and Efficacy Studies of PEGylated Liposomal Carfilzomib and No	20,4
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	PPHF 2014 - Breastfeeding - Implementing and Identifying the Best Practices for A	161,
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Processing analysis of histology slides from renal biopsies	(!
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Project Adviser for Water Research Foundation Rate Approval Process Communica	6,5
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Project to Provide Implementation Support for Permanency Innovations Initiative	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Providing Technical Assistance to the Government of Haiti in the Development of	12,
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other Other	Provincial System Support Program-Expert Consultation SAGE Research Methods Online Datasets	3,
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	SAGE Research Methods Online Datasets Senior Advisor to the CDC on the Preconception Health Initiative	23
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Service: Obtaining 19F Magic Angle Spinning NMR Spectra of Shell Samples	23,
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Systematic quantification of workload during tasks involving Mosaig software	5,
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Targeted Quantitative Proteomics Analysis of OATP and CYPs in Cells Lines and Liv	5
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Task 2 Preparation Heparan Sulfate Oligosaccarides	Э,
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Traffic Injury Control Evaluation and Behavioral Safety Research Support	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Training Proposal to Hong Kong University of Science and Technology 2015	3
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Training Renal Dietitians: Addressing a Critical Need for Collaborative Nutrition Th	5,
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Translational Nanoformulation Research Core Facility Testing Agreement	4,
rsity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Water Institute Future Water Technologies Competition	
rsity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Wildcat Service Contract Task 1	10
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	12-071 Phase II Study of Neoadjuvant Dose Dense Gemcitabine and Cisplatin (DI	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	ABCDE: A Randomized Trial of Bevacizumab and Metronomic Chemotherapy Versu	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Alabama North Carolina STD HIV Prevention Training Center-Part 1 STD/HIV Preve	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	ARDEO	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Bicycle and Pedestrian Data Collection	5
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	BURROUGHS WELLCOME FUND FELLOWS PROGRAMS (BWF FELLOWS)	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	CANCELL LOG Regional AIDS Education and Training Centers Program	4
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other Other	CAREER Broader Impact for Mukesh KumarTitle of Dr. Kumar's proposal is CAREER CDS Observation Coding Core - Service Agreement with Jason Hustedt, University	1
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other		
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	CDS Observational Coding Core - Service Agreement with John Constantino, Washi CDS Observational Coding Core - Service Agreement with Sara Watamura, Universi	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	CDS Observational Data Core - Service Agreement with Lisa Berlin. PhD. University	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	CDS OBSERVES - Service Agreement with Ken Dodge. Duke University	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Certification for the Institute for Healthcare Improvement's Improvement Advisor	3
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Chancellors Science Scholars	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Chancellor's STEM Scholarship Program	
rsity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Chlamydia trachomatis testing	1
ersity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	College STAR Phase III Evaluation Project	6
rsity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Collegiate Recovery Programs	10
rsity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Coordinated Comprehensive Medical Services for HIV Infected Women, Children a	
ersity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Coordinated Comprehensive Medical Svc for HIV Infected Children, Youth and Wo	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Creating an Interactive Tutorial of Health Information Resources for Community C	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Data Management for Patients' Attitudes and Preferences for Outcomes of Inflam	(2
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Drought Resilience: an Interactive Project (DRIP)	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Editorial Practices and the Web	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Enhancing the measurement of nutrition and physical activity environments at ear	1
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other Other	Establishing Public Access to a Comprehensive North Carolina Salinity and Water 1 Evaluation for University Participant (UP) Program at Western Carolina University	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Evaluation of Project Fives Alive! Ghana	7
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Executive Nurse Fellows Program	15
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Extending Elementary Teachers' Mathematical Knowledge for Teaching Fractions	33
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Food Systems Leadership Institute	55
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Formation and Competence Building	1
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Healthy Places North Carolina Evaluation Phase II	3
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Improving Decision Making for Patients with Prolonged Mechanical Ventilation	51
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Improving the Financial Sustainability of Small Water Systems Across the Country	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	INCOME FOR 5033288	
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Income for 5100174, 5102403, 5-44159, 44610, 42235	
sity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	INCOME FOR 5101483	
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Income for 5-30500, 32451	
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Income for 5-35164	
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	INCOME FOR 5-41619, 41899, 46198, 56653, 56839, 57081, 57332, 57544, 41543, 5	
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	INTEREST FOR 5-40990	
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	INTEREST FOR 5-41142 ANDEREW MELLON	
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	INTEREST FOR 5-47337	
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	INTEREST FOR 5-47968, 5-48017	
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	International Research Ethics Education and Curriculum Development Award	2
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other Other	Juvenile Justice Substance Abuse Mental Health Partnership Let 'Em Eat Cake: Political Musical Theater in 1930s America	
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other Other		5
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Medical Education Partnership Initiative (MEPI) Meeting the morbidity and mortality challenges of the underserved geriatric popu	
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Mid-South Regional Resource Center	4
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Montana Public Health Management Certificate program	3
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	MyHealthEd	
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	NCLA Exhibit Award	
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Nephrotic Syndrome Rare Disease Clinical Research Network	
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Network Executive Committee - IMPAACT Leadership Core	(1
sity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	North Carolina Institute of Medicine Research on Health Policy	
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	NRC & FLAS 2014-2017 Institute for Study of the Americas	e
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	NRC 2010-2013	
sity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Odum/SLOAN Collaboration: Automating Data Publication Workflows	12
sity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Online Module Development of Evidence-based Practices for Learners with ASD	12
sity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Pathways to Youth Asset and Workforce Development: A Youth Demonstration Pr	
sity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Periods, Organized (PeriodO) 2: Linking, Discovering, and Reconciling Information	3
rsity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Population Health Improvement Leadership II	
	401	EDUCATIONAL AGREEMENTS	Other	Race to the Top Evaluation	17
rsity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Reclaiming Futures Training and Coaching Assistance	
	401	EDUCATIONAL AGREEMENTS	Other	Request for Support for REACH NC Implementation	
ersity of North Carolina at Chapel Hill					1
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Research Law Fellow - Summer 2015	1
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other Other	Research Law Fellow - Summer 2015 Scaling up Capacity for Evidence-based Decision Making in Local Public Health	1
rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill rsity of North Carolina at Chapel Hill	401 401				
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill	401 401 401	EDUCATIONAL AGREEMENTS	Other	Scaling up Capacity for Evidence-based Decision Making in Local Public Health	

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amou
niversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Service Contract Agreement	1,
niversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Simulated Interation Model for Pre-Service Secondary Teachers	
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other Other	SMALL BUSINESS AND TECHNOLOGY DEVELOPMENT CENTER 2014-15 DLA Small Business and Technology Development Center 2015-16 DLA	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other	Small Business Technology Development Center 2015-16 DEA	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Small Business Technology Development Center 2014 SBA	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Small Business Technology Development Center 2015 SBA Technology	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Small Business Technology Development Center 2016 SBA	
iversity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Small Business Technology Development Center 2016 SBA Technology	
iversity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Small Business Technology Development Center, UNC-GA Summer Student Initiati	
iversity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Southeast AIDS Education and Training Center	12,
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Supporting leadership and project finds for the RWJF Executive Nurse Fellows Proj	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Supporting the Scale-up of High Quality HIV Care and Treatment Program in Malan	(2,
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Tacoma Community College Paraeducator Project	1,
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Task 2: ICP-MS Analysis of Platinum (Pt) in Blood, Kidney, Liver, Lung, and Heart a	1,
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other Other	TCSDLS: 3-year Extension (2014-2016) of the 'Triangle Computer Science Distingui: The Hugog Excavation Project	
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other	The Partners Project: Working Together to Enhance Inclusive Early Childhood Envi	1,
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Tracking the effectiveness of a ban on herbivorous fish harvesting in Belize: implic	1,
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Train the Trainer Professional Development Segunce	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Training Proposal to Hong Kong University of Science and Technology	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	U.S. History TimeBook: Visualizing Southeast Regional Perspective of American Na	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	UNC Public Policy Capstone Projects for LEAP	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	UNC SOM and HBCU Partnership Initiative: Open House and Recruitment Conferen	1
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	UNCCH: CRC - Collegiate Recovery Community	-
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	UNC-Charlotte Targeted Reading Intervention Training	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	University Transportation Centers Educational Funding	6
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Virtual screening for inhibitors of Metnase methyltransferase activity	3
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	WRRC TA Project	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	2012 UNC-CH Centralized and Comprehensive IPV Prevention & Intervention Proje	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	2016 Weinstein Cardiovascular Development Conference	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	A Conference on Waves, Spectral Theory and Applications	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Academic Administrative Units in Primary Care	9
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	ADDRESSING METHODOLOGICAL AND ETHICAL ISSUES IN PEDIATRIC MEDICATION	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Addressing the Science of Really Gross Things: Engaging Young Learners in Biomec	9
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Advanced Education Nursing Traineeship Program	1
iversity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	African Studies Center Title 6 NRC and FLAS	10
iversity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	AHEC Point of Service Maintenance and Enhancement Awards	1
iversity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	American Recovery and Reinvestment Act of 2009, Health Information Technology	
iversity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Federal	Careers Beyond the Beside (CaBB)	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Carolina Asia Center proposal for Title VI NRC and FLAS	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Carolina Dynamics Symposium	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Carolina Geriatric Education Center Consortium	2
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Carolina Geriatric Workforce Enhancement Program	45,
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Cell and Media Support to NIH	2
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Cells and Media Support	1
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Center for Global Initiatives National Resource Center	21
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	CIBER 2010-2014 Transnationalism and Transformation	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Civil RIghts History ProjectPhase III: Oral History Interview, Recording, Document	10
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Collaborative Research: Broad Implementation: Science Festival Alliance Broad Im	11
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Collaborative Research: CT-L: CLEANSE: Cross-Layer Large-Scale Efficient Analysi	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Collaborative Research: Full Scale Development: Skynet Junior Scholars- Engaging	14
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Continued Development and Growth of the Skynet Robotic Telescope Network	35
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iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Ecological Site Description Development in the Southern Piedmont, MLRA 136	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Educating Librarians in the Middle East: Building Bridges for the 21st Century:	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Efficacy of a Parent-Mediated Intervention for One-Year-Olds at-Risk for Autism	
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iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	IPA to Roudebush VA Medical Center	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	IPA WAYNE LEE This is a award for Professor Wayne Lee who has been awarded t	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	IPA: JAY AIKAT Technical Support to NIEHS	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	IPA-Charles Schmitt	
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versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Issues in Implementation of Adolescent Vaccination in Schools	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Journey into the Past: Ancient Mediterranean Art from the Collection of the Ackla	
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versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Long-term Rehabilitation of Persons with Mental Illness	
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niversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	NSF Support for the 2015 USENIX Security Symposium, Financial Aid; August 2015;	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Peace Corps On-Campus Recruiter	1,3
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Physics and Biology Partnership for a New Learning Environment	31,3
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ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Preparation of Pediatric Audiologists and Speech-Language Pathologists to Serve I Preparing Professionals for Leadership Roles in Translational Research Focused on	2,0
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Primary and Behavioral Health Care Integration at UNC WakeBrook.	27.
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ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Ryan White Part C Outpatient EIS Program	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Seabeach Amaranth (Amaranthus pumilus) Restoration on Atlantic Coast National	4
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versity of North Carolina at Chapel Hill	401 H	EDUCATIONAL AGREEMENTS	Federal	Transatlantic Teacher Scholars	(
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versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Update taxonomy and nomenclature and provide distribution for lichens occurring	2
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Federal	Upward Bound Program University of North Carolina at Chapel Hill	35,
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ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	European Union Centers of Excellence Getting to Know Europe	2
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Hebei Training at the CMAS Center	2
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Jean Monnet Center of Excellence	1
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Jean Monnet Chair	1
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ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	2015 TDN Spring Meeting - Travel Award	
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ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	A Community Site Stewardship Program for Belize	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	A Gathering of Leaders (AgoL) 2013	4
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	A Partnership between Emergency Medical Services and Community Medicine for	-
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	A Pipeline Approach to Diversifying the Field of Public Health	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	A Study of Child Care Settings in Multiple Communities (Educare Randomized Con	2
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	America's Health Ranking	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	America's Health Rankings	3
ersity of North Carolina at Chapel Hill	401 H	EDUCATIONAL AGREEMENTS	Other	An Innovative Approach to Teaching Rheumatology in the Preclinical Medical Curr	
ersity of North Carolina at Chapel Hill	401 B	EDUCATIONAL AGREEMENTS	Other	An Open Source Model for Projecting Physician Shortages in the United States	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Antipode Foundation Translation and Outreach Award, Special Edition, Antipode ju	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Arts at The Core	
ersity of North Carolina at Chapel Hill	401 B	EDUCATIONAL AGREEMENTS	Other	Asset Development and Job Creation in the Sandhills	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Award for a mental health coordinator	1
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	BCBS Healthy School Meal Pilot - Social Marketing and Evaluation Plan	
rsity of North Carolina at Chapel Hill	401 B	EDUCATIONAL AGREEMENTS	Other	BitCurator Access: Tools for Access to Disk Images in Born-Digital Collections	
rsity of North Carolina at Chapel Hill	401 H	EDUCATIONAL AGREEMENTS	Other	Breastfeeding Support Innovation, Evaluation and Replication: Reaching Underser	
rsity of North Carolina at Chapel Hill	401 B	EDUCATIONAL AGREEMENTS	Other	Bronchiectasis Research Registry Maintenance	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Brushing is fun- brush at age one! Development of toothbrushing resources and g	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Building a Self-Sustaining Big Data Analytic Capacity to Inform Child Welfare/Beha	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Building Integrated Communities 2013-2016	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Burroughs Wellcome CASMT Evaluation	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Capacity Building and Evaluation to Support the Implementation of Healthy Places	g
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Carolina College Advising Corps - Outer Banks 2015-16	
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niversity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Classical Orchestras in Carolina	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Clinical Mentoring and Community Engagement to Improve Millennium Developm	13,6
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Clinical Scholars Program	1
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Community Detection in Networks Across Time	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other Other	Creation of a Model Health Home for Persons with Severe Mental Illness Critical Time Intervention: Pilot and Statewide Championing	ç
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Cystic Fibrosis Foundation Therapeutics-Chair of The Committee	-
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Dawn 'til Dusk: Photography at the Ackland	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Developing an Interprofessional Certificate for Primary Care and Systems Manager	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Developing Globally Competent Teachers: Leveraging Technology to Expand Horiz	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Developing Version 2 of the FutureDocs Forecasting Tool	20,
versity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Early Intervention Services at UNC Horizons 2014-2015	
iversity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Educare Impletmentation Study	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Effectiveness of state and federal government agreements with major credit card	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Emerging Leaders Program in Mental Health Equity	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Evaluation of Initiatives of the NC Foundation for Advanced Health Programs	
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iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other Other	Exploring the Geographical Region and Ecosystems of the Tar-Pamlico Watershed	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Exploring the Geographical Region and Ecosystems of the Tar-Familico Watershed	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Extending the Reach of Southern Audiovisual Sources	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Extending the Reach of Southern Audiovisual Sources: Implementation	
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iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Gillings Implementation Lab: Rwanda and Rwanda Summer Fellows Program v 2	1,
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iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	HIV Prevention Trials Network (HPTN) 063: Positive Prevention (Zambia/Stringer)	
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iversity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Improving Cancer Survivorship Care Across North Carolina: Training Group Interve	
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iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Provision of Statistical Support in Sampling for the Global Adult Tobacco Survey	4,
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Racial Equity Network	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Research Ititiatives: Clinical Alliance Administrative - CCFA REF# 35710	6
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Roadmap to Health Equity Phase 2	-
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	RWJ Clinical Scholars Program NPO	58
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other Other	Scaling breast cancer care efficiency in Zambia through low and mid-level health p	12
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other Other	Scholars' Latino Initiative Program Development Science Learning Through Student Teaching	
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other	Science Learning Inrough Student Leaching SIXTH-GRADE TEACHERS' SOCIAL NETWORKS AS SETTING OUTCOMES ANDLEVERS	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Stories	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Strengthening Quality of Care in Primary Care Practices in North Carolina	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Support for the 2015 Oliver Smithies Nobel Symposium	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Taking First Food Builder Innovations to Scale: Replicating and Enhancing Proven /	6
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	TDN Committee Chair	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Testing the Effectiveness of Interactive Writing in the Targeted Reading Interventi	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	The Burn Center Telemedicine Network	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	The Carolina Digital Humanities Initiative: Innovating Academic Practice in the Hu	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	The Carolina Institute for Developmental Disabilities Interdisciplinary Angelman S	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	The Case for Financial Capability	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	The Christopher Reynolds Scholars Program	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	The Future of Nursing: Campaign for Action Research Manager	1
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	The Intersection of Heritage Conservation and Collaborative Research	-
		EDUCATIONAL AGREEMENTS	Other	The Robert A Bashford Medical Student Child Psychiatry Fellowship Program	
versity of North Carolina at Chanel Hill		EDUCATIONAL AGREEMENTS	Other	Therapeutics Development Center	
		EDUCATIONAL AGREEMENTS	Other	Therapeutics Development Center Award	10
iversity of North Carolina at Chapel Hill				Tobacco prevention and control collaborative	10,
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other		
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other		
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill	401 401			Towards Transition and Self-Management: Assessing the Needs of Individuals with Transferring NC Data from Old to New Practice Sights	
niversity of North Carolina at Chapel Hill niversity of North Carolina at Chapel Hill	401 401 401	EDUCATIONAL AGREEMENTS	Other	Towards Transition and Self-Management: Assessing the Needs of Individuals with	

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amoun
Iniversity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	UNC IE NC Watershed Network	
niversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	UNC Institute for the Environment (IE): Center for Sustainable Energy, Environme	
niversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	UNC-Chapel Hill Pediatric ARC Award	4,7
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Underserved Track Program in Family Medicine: Providing Primary Care to North C	
niversity of North Carolina at Chapel Hill niversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other Other	Updating Bathing without a Battle, Developing a Spanish Version, and Providing Fr USCRI Refugee Mental Health and Wellness Initiative (RMHWI)	3,6 3,0
niversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	USCRI RMHWI Partnership for Refugee Mental Health	5,0
niversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Wake County Champions for Change	
niversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Wake County Child Pedestrian Safety Action Network Expansion Grant	19,4
niversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Water and Health Conference Gates Scholars	6
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	White Paper on Behavioral Health in Greater High Point, N.C.	2
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other Other	White Paper on Early Childhood Intervention in High Point	(
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Who Decides in China's Rapid Urbanization? An Interdisciplinary Inquiry to the Ne Wicked Problems Culture of Health Engagement And Leadership for Inter-profes:	26,8
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Wicked Problems Implementation Phase-Clinical Scholars Program	20,0
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Wonder Connection: Hands-On Natural Science for Pediatric Patients	,-
iversity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Worksite Wellness Student Project	
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	You Quit, Two Quit: Tobacco Cessation for Women of Reproductive Age	2
iversity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Albemarle Regional Health Services Community Health Assessment Opinion Surve	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	APLUS, Assessment Practives to Support Matematical Learning and Understanding	4
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other Other	Chatham County NC Community Health Assessment	
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Daily Disease Report Pilot Project Durham County Schools Continuous Improvement Reports	4
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Durham County South Risk Behavior Surveillance System Data Reports	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Durham Innovation Fund Professional Development	4.6
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Edgecombe REACH	.,=
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Evaluation of the G.R.E.A.T Program for Durham Public Schools	
versity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Evaluation of the G.R.E.A.T. Program - Design I (Basic) - Extension	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Gaston County CHOS	1,9
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Granville-Vance District Health Department CHA	13,3
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Granville-Vance District Health Department Translational and Implementation Ass	8,3
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Home Base: Increasing Local Foods in School Cafeterias	(:
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	NIRN Implementation Research: Wake County Public Schools	1,0
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Orange County Solid Waste Management Survey	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other Other	Pender County Community Health Assessment Project Management Training for Town of Chapel Hill	1,
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Richmond County REACH	1,
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Rockingham County CHOS	2.
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Snapshot Data Collection Project	2,
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Tacoma Business Planning 2014	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	UNC Horizons, Hope Meadow Project	4,
ersity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Workplace Wellness Plan for McDowell County	(
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	2016 National Ocean Sciences Blue Heron Bowl	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	2016 National Ocean Sciences Bowl	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	5th Annual Oliver Smithies Nobel Symposium	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	9th Annual Chapel Hill Pharmaceutical Sciences ConferenceTheme: Frontiers in Ch	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	A Carolinas Learning Health System: Innovation and Collaboration to Strengthen H	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other Other	Accountable Behavioral Care (ABC) Project	50,-
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Active and Ongoing Implementation Support for State and County Child Welfare S	50,
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Advising inmates and investigating best practices in North Carolina prisons Alcohol Epidemiologist position	9.
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Amercia Reads @ Estes Hills	э,
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Andrew Carnegie Centennial Fellowships in Support of Arab Region Social Science	9.
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Building Implementation Capacity to Promote and Support Evidence-based Home	-,
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Building Statewide Capacity and Effectiveness for Child Care Health Consultation	19,
ersity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Captain Project	
ersity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Carolina College Advising Corps - College Advising Corps 2015-16	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Carolina College Advising Corps - Rockingham County Education Foundation 2015-	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Carolina Corps - College Advising Corps Grant (formerly National College Advising	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Changing the Futre with Social Justice Stories with America Reads	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Chronic Diesease Self-Management Outreach	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other	Collaboration between Easter Seals UCP of North Carolina and the Frank Porter Gr	
ersity of North Carolina at Chapel Hill			Other	Community Focused Eliminating Health Disparities Initiative	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other Other	Dissemination of SHAPE NC -Year 1 Diversity Learning Table 2	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Enhancing Language Pedagogy and Community Language Use of North Carolina Ch	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Enhancing professional competencies for health policy and environment change o	5,
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Establishing Centers of Excellence for Newborn Care in Ghana	9,
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Evaluation of State Kids Training	
ersity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	FARE Clinical Center of Excellence	10
ersity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	Fuel, Energy and Livelihoods (FUEL) Transformative Knowledge Network (TNK)	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	FY16 CPB Community Service Grant	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Hans Hofmann: Walls of Color	6
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	High Risk OB Case Management Project	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Impact of Social Cash Transfers in Zambia	5
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Implementation Specialist (IS) for the NC Child Treatment Program	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Improving University Education and Research on the Ecuadorian Amazon: A New F	2
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other Other	Increasing capacity of behavioral health providers serving the Latino community to Increasing Mental Health Service Delivery to Children and Adolescents of North Ca	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Increasing Mental Health Service Delivery to Children and Adolescents of North Ca INNOVATIVE APPROACHES TO INTEGRATED PRIMARY HEALTH CARE FOR MARGIN	4
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Innovative Clean Energy Finance Support	4. 9.
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Intergrated Vascular Biology (IVB) & UNC McAllister Heart Institute (MHI) Annual	5
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	LGBT Rights and Representation	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Memphis Safe Kids Workshop and Project Evaluation	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	National Falls Prevention Resource Center	5
rsity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	NC Child Treatment Program	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Patient Centered Medical Home: Health Coach Training, Patient Engagement & Pa	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	PAYGOAL EVALUATION	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Performance of screening ultrasound by breast cancer risk and breast density	
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Positive Health Check	1
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Preterm Resources, Education, & Effective Management for Infants	7,
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Programme for Awareness and Elimination of Diarrhea (PAED)	9
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Promoting the use of Evidence-Based Practices for Children and Youth with Autisn	14
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Reading and Responding to your Baby	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	RFA #A-262, RFA Title: Community Focused Eliminating Health Disparities Initiativ	25
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Right to Care Cervical Cancer Prevention Program	25,
		EDUCATIONAL AGREEMENTS	Other	RTI Scholarly Leave for Dr. Cindy Powell Service In and After the Uniform	20
		EDUCATIONAL AGREEMENTS	Other	Service In and After the Uniform a collaborative public radio reporting project to	39,
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Shape NC Phase 2- Year 3 Implementation (GO NAPSACC Project)	2,
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS			
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other Other	SHAPE NC-Phase 2 Year 2 TA Center on Early Childhood Longitudinal Data Systems	
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill	401 401	EDUCATIONAL AGREEMENTS	Other	TA Center on Early Childhood Longitudinal Data Systems	
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill	401 401 401				428, 12,

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amou
niversity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	Other	The ImproveCareNow Network: A Learning Health System for Children with Crohn	2,
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	The North Carolina Telehealth Network - Healthcare Connect	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other Other	The Triangle Cytoskeleton Meeting	
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	Other	Training on the CMAQ and BenMAP Models for the Connecticut Department of En UNC-CARE Multimedia Course in Malawi	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	United Way of North Carolina Agreement with University of North Carolina at Cha	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	Guilford County CHOS	2,
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	Other	New Hanover Regional Medical Center Leadership Development	8,
ersity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	2014 - N.C. Department of Public Safety - Mental Health Training for Probation Of	2,
ersity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	2014-2015 Capacity Development Support	3,
ersity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	2015	16,
ersity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	2015 North Carolina Traffic Safety Information Systems Strategic Plan Update	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	2015-16 Genetics Services State Contract	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	2015-2016, Bicycle and Pedestrian Crash Data Web Tool and Geo-locating, 2013-2	11,
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	2016 North Carolina Traffic Safety Information Systems Strategic Plan Update	2,
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	2016 Watch4MeNC"-Bicycle and Pedestrian Safety, Education and Enforcement Ca	21,
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	A statewide initiative targeting restraint use among tweens and young teens	3
ersity of North Carolina at Chapel Hill ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	State State	A Statewide Initiative Targeting Restraint Use Among Tweens and Young Teens - Y	7
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Acoustic tracking of red drum and sheepshead to evaluate restored habitat function Administration for Children and Families Regional Partnership Grant: #90CU0034	2
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Advanced Online Course in Foundations	4
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	AHEC Practice Support Services	76
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Assuring Comprehensive Mental Health and Other Specialized Services in NC DV-S	70
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	At Risk After School Meals: Assessment Report and Outreach/Implementation Pla	3
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Battle Grove Regenerative Stormwater Conveyance	15
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Behavioral Healthcare Resource Program	144
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Bicycle and Pedestrian Safety, Education and Enforcement Campaign	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Boards of Health contract	4
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Broughton Hospital Redevelopment Project	72
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Bystander Education for Rape Prevention	1
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Bystander Education for Rape Prevention (2016-2017)	1
ersity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	CAPUS	6
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Carolina College Advising Corps - AmeriCorps 2013-2014	
ersity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Carolina College Advising Corps - AmeriCorps 2014-2015	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Carolina College Advising Corps - AmeriCorps 2015-16	21
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	CCHI Budget Proposal to Manage and Enhance the Meaningful Use Portal for NC L	2
ersity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	CCHI Proposal to Manage the Meaningful Use Portal for the NC Division of Public I	3
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Center for Aging Research and Educational Service (C.A.R.E.S.)	7
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Center for Aging Research and Educational Services (C.A.R.E.S.)	5
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Center for Aging Research and Educational Services (C.A.R.E.S.) Guardianship	6
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Center for Aging Research and Educational Services (C.A.R.E.S.) Department of Jus	4
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Center for Aging Research and Educational Services (C.A.R.E.S.) Guardianship	3
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Child Forensic Interviewing Course Development	5
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Child Medical Evaluation Program	48
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Childhood Lead Poisoning Prevention in North Carolina	14
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Community & Clinical Connections for Prevention and Health (CCCPH) Technical S	32
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Comparing the uses of nominated SHA and non-SHA coastal marsh habitats by fish	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Construction of Discharge Databases and Their Use in Health Planning Under the I	4
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS EDUCATIONAL AGREEMENTS	State	Construction of NC Discharge Databases and Their Use in Health Planning Under t	2
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State State	Consumer Financial Transactions Clinic	3
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Continued Development of the BuckleUpNC Resource Center	12
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Continued Development of the NC CPS Resource Center	3
versity of North Carolina at Chapel Hill versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Coordinating Road Safety Reviews with Bicycle and Pedestrian Project Prioritizatio	9 68
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Creating Indicators and Improving Outcomes: Analytic Assistance for Child Welfare Development and Promotion of a Low-Cost Safety Program:Training for Local Gov	1
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Development and Promotion of a Convector Safety Program. Haming for Eduar Conv Development of a Comprehensive North Carolina Salinity Data Base to Facilitate N	-
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Development Planning for Five-Year Plan 2017-2022	7
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	DMH 00029123 Tuition Assistance to Educate Culturally Proficient Psychiatric Mer	,
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	DPH Contract for Public Health Administrator	12
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	DPI - Interdisciplinary AAC/AT Team Assessment in the Schools	21
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Effects of landscape setting on the function of North Carolina seagrass meadows a	9
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	EMS Self-Tracking and Assessment of Targeted Statistics (STATS) Program	6
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Enhanced Education of Infection Prevention in Nursing Homes II	-
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Enhancing the quality of fish habitat and quantity of oysters by refining reef-resto	10
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Evaluate Street Safe Driver Training Program 2016	5
versity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Evaluate StreetSafe Driver Training Program	
versity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Evaluate StreetSafe Driver Training Program 2015	2
versity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Evaluation of North Carolina's BikeSafe Program and Development of a New BikeS	6
versity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Evaluation of Project Broadcast: Trauma Informed Child Welfare	26
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Evaluation of the Interaction Between Horizontal and Vertical Alignment on Rural	11
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Evaluation of the NC Pre-Kindergarten Program	68
versity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Exceptional Children - Regional School Psychologist	20
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Exceptional Children Occupational Therapist	18
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Exceptional Children Physical Therapist	20
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Exceptional Children State Audiology Consultant	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Expanded Testing for Disproportionately Affected Populations	21
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	FDA Retail Inspections	16
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	FDA Undercover Buy Contract	25
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	FerryMon: NC DOT Ferry-based automated monitoring of water quality and fisheri	14
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Finding Clinical Evidence: Online Resident Training Modules	
versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	FirstSchool Support for Demonstration Classrooms	4
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	From Evaluation to Inquiry	25
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	FY 2013-2016 Technical Support for the Safe Routes to School Program	18
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Genetics Services Contract	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Geocode Pedestrian Crashes Statewide	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	GHSP Website and Points System	1
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	GHSP Website and Points System - Year 2	2
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Health Equity Collaborative Evaluation Planning Project (HECEPP)	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Health System Interventions	7
rsity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Highway Safety Plan and Annual Report	7
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Hospital Preparedness Program (HPP) and Public Health Emergency Preparedness	7
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Implementation of the Essentials for Childhood: Safe, stable, nurturing relationshi	2
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Implementation of the Essentials for Childhood: Safe, stable, nurturing relationshi	
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Improving Healthy Food Access through Policy and Environmental Change Program	146
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Improving River Basin Restoration Prioritization Products	e
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versity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	National Core Indicators Consumer Survey	17,5
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ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	NC Child Welfare Education Collaborative 2013-2014	(6
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ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	NC EDSS 2010-11 Contract	
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ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	North Carolina Quitline 7-month follow-up survey	7
ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	North Carolina Race to the Top - Early Learning Challenge Grant Transformation Z	13
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ersity of North Carolina at Chapel Hill	401	EDUCATIONAL AGREEMENTS	State	Web Site Using NC Crash Data	
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ersity of North Carolina at Chapel Hill		EDUCATIONAL AGREEMENTS	State	Web Site Using NC Crash Data 2016	1
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ersity of North Carolina at Chapel Hill	401 EDUCATIONAL AGR	EEMENTS Other	Vermont FirstSchool Partnership	33,0
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ersity of North Carolina at Greensboro	110 ORGANIZED RESEAR		Cech-Effects of Echinacea Purpurea	1,5
ersity of North Carolina at Greensboro	110 ORGANIZED RESEAR		Wallace-TRIAD 2 Admin Core	65,5
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rsity of North Carolina at Greensboro	110 ORGANIZED RESEAR		Steimle-Regulation of Dictyostelium	4,
rsity of North Carolina at Greensboro	110 ORGANIZED RESEAR		Etnier- Effect of Phys Act on Cogn	
rsity of North Carolina at Greensboro	110 ORGANIZED RESEAR		Rueppell-Honey Bees Recombination	13,
rsity of North Carolina at Greensboro	110 ORGANIZED RESEAR		Adamson - Inhibition of mTOR	46,
rsity of North Carolina at Greensboro	110 ORGANIZED RESEAR		Cech-Strategies Botanical Medicines	65,
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rsity of North Carolina at Greensboro	110 ORGANIZED RESEAR		Koonce - Integrating Demography	9,
rsity of North Carolina at Greensboro	110 ORGANIZED RESEAR	RCH Federal	Rueppell-Biodemography and Geno	6,
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sity of North Carolina at Greensboro	110 ORGANIZED RESEAR		Nash-Settlement of Moquegua Peru	8,
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rsity of North Carolina at Greensboro	110 ORGANIZED RESEAF 142 COMMUNITY SERVI			(2)
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rsity of North Carolina at Greensboro rsity of North Carolina at Greensboro	142 COMMUNITY SERVI 110 ORGANIZED RESEAR	CES Federal RCH Federal CES Federal	Shelton - PUD 2013 - 2014 Sandros-Nanoparticle scavengers	

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ersity of North Carolina at Greensboro	110 ORGAN	ZED RESEARCH	Federal	Shelton - NC PUD 2014 - 2015	10,
ersity of North Carolina at Greensboro		ZED RESEARCH	Federal	Wilson - Project LEAD	2
ersity of North Carolina at Greensboro		ZED RESEARCH	Federal	Sandros-eSPRi-based IVD Assay	2
ersity of North Carolina at Greensboro		ZED RESEARCH	Federal	Tanner-CATCH-Assessment HIV-Youth	22,
ersity of North Carolina at Greensboro		ZED RESEARCH	Federal	Gruber-EPA Environmental Justice Co	
ersity of North Carolina at Greensboro		ZED RESEARCH ZED RESEARCH	Federal	Bray - SBIRT Evaluation - RTI Chow - VAWnet	12,
rsity of North Carolina at Greensboro rsity of North Carolina at Greensboro		ZED RESEARCH ZED RESEARCH	Federal Federal	Chow - VAWnet Jia - Cruciferous Dithiolethiones	10
rsity of North Carolina at Greensboro rsity of North Carolina at Greensboro		ZED RESEARCH ZED RESEARCH	Federal	Jia - Cruciferous Ditnioletniones SEADAP Evaluation	10,
rsity of North Carolina at Greensboro		ZED RESEARCH	Federal	Reggio-Endocannabinoid Sites	6
rsity of North Carolina at Greensboro		INITY SERVICES	Federal	Callahan - Collegiate Recovery Comm	0.
rsity of North Carolina at Greensboro	110 ORGAN	ZED RESEARCH	Federal	21st CCLC Evaluation	7
ersity of North Carolina at Greensboro		ZED RESEARCH	Federal	Payne-Grow It Cook It Eat It	1
ersity of North Carolina at Greensboro		ZED RESEARCH	Federal	Villella - History of the Chichimec	3
ersity of North Carolina at Greensboro		ZED RESEARCH	Federal	Edmunds - Investing in Innovation	22
ersity of North Carolina at Greensboro		ZED RESEARCH ZED RESEARCH	Federal	Edmunds-Investing in Innovation OFF Bray - Eamily Support Programs	32,
ersity of North Carolina at Greensboro ersity of North Carolina at Greensboro		ZED RESEARCH ZED RESEARCH	Federal Federal	Bray - Family Support Programs Rhea - Balance Assessment	15,
ersity of North Carolina at Greensboro		ZED RESEARCH	Federal	Sechrist-PSN Eastern District NC	(5,
ersity of North Carolina at Greensboro		ZED RESEARCH	Federal	Sechrist-PSN Eastern District NC	14
rsity of North Carolina at Greensboro		IONAL AGREEMENTS	Federal	Irwin-Olson NC Rape Prevention	2
rsity of North Carolina at Greensboro	142 COMMU	INITY SERVICES	Federal	Elobeid-AC ACCESS 15-16 Oper	4
rsity of North Carolina at Greensboro		INITY SERVICES	Federal	Elobeid-AC ACCESS 15-16 Mem Sup	8
rsity of North Carolina at Greensboro		ZED RESEARCH	Federal	Gruber - Healthy Beginnings 15-16	1
rsity of North Carolina at Greensboro		ZED RESEARCH	Federal	McColskey-Title III SIP Evaluation	13,
rsity of North Carolina at Greensboro rsity of North Carolina at Greensboro		ZED RESEARCH ZED RESEARCH	Federal Federal	Hasselt - SIM Initiative Evaluation Flynn-EC Speech-Language Consultant	11
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ersity of North Carolina at Greensboro		ZED RESEARCH	Federal	Wyrick - Online STI Prevent Pgm	84
ersity of North Carolina at Greensboro		INITY SERVICES	Federal	Callahan - Collegiate Recovery Co 2	4
ersity of North Carolina at Greensboro	110 ORGAN	ZED RESEARCH	Federal	Filene - Where is Tobe	3
ersity of North Carolina at Greensboro		INITY SERVICES	Federal	Hestenes - NCRLAP 15-16	195,
ersity of North Carolina at Greensboro		ZED RESEARCH	Federal	Phillips-NC Homeless Education	63,
ersity of North Carolina at Greensboro		ZED RESEARCH	Federal	Tan - Development in Engineering	12,
ersity of North Carolina at Greensboro ersity of North Carolina at Greensboro		ZED RESEARCH ZED RESEARCH	Federal Federal	Ackerman - Unidimensional Models van Hasselt - SASH	22,
ersity of North Carolina at Greensboro		ZED RESEARCH	Federal	Strack - Picture Me Perfect	18
rsity of North Carolina at Greensboro		ZED RESEARCH	Federal	Oberlies-Nat Prod Drug Interaction	68
ersity of North Carolina at Greensboro	151 LIBRARI		Federal	Gorman-Teaching with Primary Source	4
rsity of North Carolina at Greensboro	110 ORGAN	ZED RESEARCH	Federal	Bray-Analyses Effects of Pd Leave	3
rsity of North Carolina at Greensboro		ZED RESEARCH	Federal	Murphy-Recipe for Success 2016	78,
rsity of North Carolina at Greensboro		IONAL AGREEMENTS	Federal	Foreman-NC GEAR UP	
rsity of North Carolina at Greensboro		INITY SERVICES	Federal	Shelton - NC PUD 2015 - 2016	18
rsity of North Carolina at Greensboro		ZED RESEARCH	Federal	Hodgkins - The Digital Works	10
rsity of North Carolina at Greensboro		INITY SERVICES	Federal	Payne-Early Head Start Child Care	21,
rsity of North Carolina at Greensboro rsity of North Carolina at Greensboro		ZED RESEARCH ZED RESEARCH	Federal Federal	Herr - SENIC Green-Natural Language Generation	10, 13,
sity of North Carolina at Greensboro		INITY SERVICES	Federal	Shelton-NC Intensive Prev TA System	13
rsity of North Carolina at Greensboro		ZED RESEARCH	Federal	Edmunds - Evaluation of First	2
rsity of North Carolina at Greensboro		IONAL AGREEMENTS	Federal	Irwin-Olson - NC Rape Prevention	1
sity of North Carolina at Greensboro	110 ORGAN	ZED RESEARCH	Federal	Chow - NRCDV	
sity of North Carolina at Greensboro		ZED RESEARCH	Federal	Edmunds-Career Readiness OFF	1
sity of North Carolina at Greensboro		ZED RESEARCH	Federal	Tanner-Tailored use of Social Media	7
sity of North Carolina at Greensboro		ZED RESEARCH	Federal	Lewis-CIS of Greenville	
sity of North Carolina at Greensboro		ZED RESEARCH	Federal Federal	Wilson CMaPSS Seaman CMaPSS	
sity of North Carolina at Greensboro sity of North Carolina at Greensboro		ZED RESEARCH ZED RESEARCH	Federal Federal	Seaman CMaPSS NCDPI 21st CCLC Evaluation	4
rsity of North Carolina at Greensboro		ZED RESEARCH	Federal	Murphy - Post-Disaster Coping	4
rsity of North Carolina at Greensboro		ACE TO THE TOP	Federal	Van Broekhuizen-Eval of Race to Top	2
rsity of North Carolina at Greensboro		ZED RESEARCH	Federal	The Measurement Development Proj 4	14
rsity of North Carolina at Greensboro		ZED RESEARCH	Federal	Laparo-Measure Development Proj 5	24
rsity of North Carolina at Greensboro	110 ORGAN	ZED RESEARCH	Federal	Van Broekhuizen - Homeless Ed ON	32
sity of North Carolina at Greensboro		ZED RESEARCH	Federal	Van Broekhuizen - Homeless Ed OFF	11
sity of North Carolina at Greensboro		L ACADEMIC SUPPORT	Federal	Bird - ACE Scholars	3
sity of North Carolina at Greensboro		ZED RESEARCH	Federal	Starobin - EPA Pilot Study	
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sity of North Carolina at Greensboro		ZED RESEARCH	Federal	Blanchet Sadri-Repetitions	2
sity of North Carolina at Greensboro		ZED RESEARCH	Federal	Yasaki-Voronoi Reduction Theory	2
sity of North Carolina at Greensboro		ZED RESEARCH	Federal	Rhea - TBI Assessment TARGET	85
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rsity of North Carolina at Greensboro		ZED RESEARCH	Federal	Ruppell-Rodent Responses to CWD	
rsity of North Carolina at Greensboro		ZED RESEARCH	Federal	Shreeniwas-Study of Creative Visual	2
rsity of North Carolina at Greensboro		ZED RESEARCH	Federal	Rueppell Acute Virus	
rsity of North Carolina at Greensboro		INITY SERVICES	State	Frison-Juv Justice Sub Abuse 13-14	
rsity of North Carolina at Greensboro	152 GENERA	L ACADEMIC SUPPORT	State	Supporting Development of the NC	6
rsity of North Carolina at Greensboro	110 ORGAN		State	Byrd - NC WCM Research Project	
rsity of North Carolina at Greensboro rsity of North Carolina at Greensboro rsity of North Carolina at Greensboro rsity of North Carolina at Greensboro	142 COMMU	ZED RESEARCH INITY SERVICES ZED RESEARCH	State State State	Frison-Juv Justice Sub Abuse 14-15 2014 NCDPI After School Grant	4

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niversity of North Carolina at Greensboro		GANIZED RESEARCH	State	Byrd-WineHost Training Project	1,2
niversity of North Carolina at Greensboro niversity of North Carolina at Greensboro		GANIZED RESEARCH IERAL ACADEMIC SUPPORT	State State	Boles - NC Wine Exploratory Project Canziani - Vade Mecum Business Plan	5
iversity of North Carolina at Greensboro		MUNITY SERVICES	State	Hestenes - NC Pre-K 15-16	42,2
versity of North Carolina at Greensboro	110 OR	SANIZED RESEARCH	State	Bhadury - Vegetation Management	7,0
versity of North Carolina at Greensboro		MUNITY SERVICES	State	Frison-Juv Justice Sub Abuse 15-16	24,9
ersity of North Carolina at Greensboro		ICATIONAL AGREEMENTS	State	McColskey-After School Quality	8,6
ersity of North Carolina at Greensboro		ICATIONAL AGREEMENTS SANIZED RESEARCH	State State	Pluff - Uber LYFT Curriculum Devlp Stine - Land Use Mapping	1,2 3,3
ersity of North Carolina at Greensboro ersity of North Carolina at Greensboro		MUNITY SERVICES	State	Sills-Housing Mkt Study High Point	5,5
ersity of North Carolina at Greensboro		ICATIONAL AGREEMENTS	State	Willse - OAERS Contract WSFCS 15-16	
ersity of North Carolina at Greensboro	401 EDU	ICATIONAL AGREEMENTS	State	Hancock - Comprehensive Needs	
ersity of North Carolina at Greensboro		SANIZED RESEARCH	State	Hancock-Development of NC Teachers	1,
versity of North Carolina at Greensboro		SANIZED RESEARCH	Other	Shelton - Imple & Eval Court Weaver	
versity of North Carolina at Greensboro versity of North Carolina at Greensboro		IERAL ACADEMIC SUPPORT	Other Other	Jackson-Newsom - College STAR Payne-Bringing out the Best 12-13	2,
versity of North Carolina at Greensboro		AMUNITY SERVICES	Other	Poole - Oakwood Forest Project	
versity of North Carolina at Greensboro		MUNITY SERVICES	Other	Payne - Closing the Gap	
versity of North Carolina at Greensboro		GANIZED RESEARCH	Other	Fairbanks - It Takes a Village	1
versity of North Carolina at Greensboro		MMUNITY SERVICES	Other	Bailey - IHAP 13-14	
ersity of North Carolina at Greensboro		GANIZED RESEARCH	Other	Gratitude Well Being and Decline	35,
ersity of North Carolina at Greensboro ersity of North Carolina at Greensboro		MUNITY SERVICES	Other Other	Hicks - Sustainable Glenwood Gonzalez - LaP LAC	2,
versity of North Carolina at Greensboro		AMUNITY SERVICES	Other	Poole CSWEI	1,
versity of North Carolina at Greensboro		MUNITY SERVICES	Other	Frison-Reclaiming Futures Coaching	1,
ersity of North Carolina at Greensboro	142 COI	MUNITY SERVICES	Other	Elobeid - IHAP 2014-2015	2,
versity of North Carolina at Greensboro	110 OR	GANIZED RESEARCH	Other	Taras - Global Virtual Teams	2,
versity of North Carolina at Greensboro		MUNITY SERVICES	Other	Poole - Address Mental Health	1,
versity of North Carolina at Greensboro		MMUNITY SERVICES	Other	Moore - Degrees Matter 2015	2,
ersity of North Carolina at Greensboro		SANIZED RESEARCH	Other	Jia-Diabetic Vascular Inflammation	12
versity of North Carolina at Greensboro versity of North Carolina at Greensboro		AMUNITY SERVICES	Other Other	Frison - Reclaiming Futures 15-16 Silvia - Creative Connections	12, 11,
versity of North Carolina at Greensboro		MUNITY SERVICES	Other	Poole - CSWI 2015-2016	11, 6,
versity of North Carolina at Greensboro		MUNITY SERVICES	Other	Elobeid - IHAP 2015 - 2016	9,
versity of North Carolina at Greensboro		MUNITY SERVICES	Other	Poole-Disorders in Vulnerable POPs	10,
versity of North Carolina at Greensboro		MUNITY SERVICES	Other	Gruber-Access to Integrated Care	
versity of North Carolina at Greensboro		ICATIONAL AGREEMENTS	Other	Lewis - Literature Review	
versity of North Carolina at Greensboro		GANIZED RESEARCH	Other	Gao-Robust Estimation	1,
versity of North Carolina at Greensboro		MUNITY SERVICES SANIZED RESEARCH	Other Other	Gruber-Addressing CoOccuring MHSAD	1,
versity of North Carolina at Greensboro versity of North Carolina at Greensboro		SANIZED RESEARCH	Other	Smyth-Collaboration Combinatorics Zhang - Protein Markers	4,
versity of North Carolina at Greensboro		GANIZED RESEARCH	Other	Stine - GIS Res Interns Syngenta	1,
versity of North Carolina at Greensboro	110 OR	SANIZED RESEARCH	Other	Kalcounis-Ruppell-Change in Habitat	5,
versity of North Carolina at Greensboro	142 COI	MUNITY SERVICES	Other	Carlone - Engineering is Elementary	6,
versity of North Carolina at Greensboro	110 OR	SANIZED RESEARCH	Other	Stein - Addressing Disparities	23,
versity of North Carolina at Greensboro		SANIZED RESEARCH	Other	Lewallen-2014 NLN Nursing ED	
versity of North Carolina at Greensboro		GANIZED RESEARCH	Other	Gruber - Childhood Asthma	
versity of North Carolina at Greensboro		AMUNITY SERVICES	Other Other	Elobeid - Thriving at Three 14-15 Elobeid-Newcomers CLASS 2014-2015	1,
iversity of North Carolina at Greensboro iversity of North Carolina at Greensboro		SANIZED RESEARCH	Other	Oberlies-Barcoding Mushrooms 4	8,
iversity of North Carolina at Greensboro		GANIZED RESEARCH	Other	Ackerman - 2014 2015 NCBLS	0,
iversity of North Carolina at Greensboro	142 COI	MUNITY SERVICES	Other	Elobeid-Latino Comm Coalition Guil	1,
iversity of North Carolina at Greensboro	110 OR	GANIZED RESEARCH	Other	Curriculum Development Project	(3,
iversity of North Carolina at Greensboro		SANIZED RESEARCH	Other	Andersen - ACA PhRMA Project	7,
iversity of North Carolina at Greensboro		GANIZED RESEARCH	Other	McColskey-Organizational Assessment	1,
iversity of North Carolina at Greensboro		GANIZED RESEARCH GANIZED RESEARCH	Other Other	Lewis-Level II Service Strategies Lewis - NESP Needs Assessment	1,
iversity of North Carolina at Greensboro iversity of North Carolina at Greensboro		SANIZED RESEARCH	Other	Lewis - Capacity Building	3,
iversity of North Carolina at Greensboro		MUNITY SERVICES	Other	Elobeid - Newcomers CLASS 2015-2016	2,
versity of North Carolina at Greensboro	142 COI	MUNITY SERVICES	Other	Sills -Parcel-Level Housing Hazards	
versity of North Carolina at Greensboro	401 EDU	ICATIONAL AGREEMENTS	Other	lyer - We Make IT Aspire IT	
versity of North Carolina at Greensboro		ICATIONAL AGREEMENTS	Other	IT is For Girls Aspire IT	
versity of North Carolina at Greensboro		SANIZED RESEARCH	Other	Lewis - Evaluation Tech Assistance	
versity of North Carolina at Greensboro		SANIZED RESEARCH	Other	Davis - Safety and Efficacy	
versity of North Carolina at Greensboro		GANIZED RESEARCH GANIZED RESEARCH	Other Other	Herr-Patterning Sup 7nm	4,
versity of North Carolina at Greensboro versity of North Carolina at Greensboro		SANIZED RESEARCH	Other	Ackerman - NC Bar Association Croatt- Croatt Biochem Agreement 1	
versity of North Carolina at Greensboro		GANIZED RESEARCH	Other	MILROY CONCUSSION DISCLOSURE	2,
versity of North Carolina at Greensboro	110 OR	SANIZED RESEARCH	Other	Lewis - Implementation Evaluation	
versity of North Carolina at Pembroke	101 Reg	ular Term Instruction	Federal	Compass	
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versity of North Carolina at Pembroke		SANIZED RESEARCH	Federal	RISE	28,
versity of North Carolina at Pembroke		SANIZED RESEARCH	Federal	Army #2	02
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versity of North Carolina at Pembroke	101 REG	ULAR TERM INSTRUCTION	Federal	NCAMP	(
versity of North Carolina at Pembroke		ULAR TERM INSTRUCTION	Federal	Behavioral Health Workforce	
versity of North Carolina at Wilmington		ULAR TERM INSTRUCTION	State	Math Achievement Common Core (MACC)	1,
versity of North Carolina at Wilmington		ULAR TERM INSTRUCTION	State	Math Teacher Leader Collaboration	1
versity of North Carolina at Wilmington versity of North Carolina at Wilmington		ULAR TERM INSTRUCTION	Federal Federal	Mobility Project To Advance The Transatlantic Business School Alliance Three Year University Partnership between IIUI and UNCW in field of Political Scie	2, 50,
versity of North Carolina at Wilmington		ULAR TERM INSTRUCTION	Federal	Three Year University Partnership between IIUI and UNCW in field of Political Scie Three Year University Partnership between IIUI and UNCW in field of Political Scie	50,
ersity of North Carolina at Wilmington		ULAR TERM INSTRUCTION	Federal	Three Year University Partnership between IIUI and UNCW in field of Political Scie	
ersity of North Carolina at Wilmington		ULAR TERM INSTRUCTION	Federal	Three Year University Partnership between IIUI and UNCW in field of Political Scie	
ersity of North Carolina at Wilmington	101 REG	ULAR TERM INSTRUCTION	Federal	Three Year University Partnership between IIUI and UNCW in field of Political Scie	
ersity of North Carolina at Wilmington		ULAR TERM INSTRUCTION	Federal	Three Year University Partnership between IIUI and UNCW in field of Political Scie	
ersity of North Carolina at Wilmington		ULAR TERM INSTRUCTION	Federal	Online Masters Degree in Early Childhood Leadership and Program Administration	1,
versity of North Carolina at Wilmington		SANIZED RESEARCH	State	New Hanover County Department of Health Community Health Assessment (CHA)	3,
versity of North Carolina at Wilmington		SANIZED RESEARCH	State	CoastalCare Trans-Agency Program Evaluation	2,
versity of North Carolina at Wilmington versity of North Carolina at Wilmington		GANIZED RESEARCH GANIZED RESEARCH	State State	Parks and Recreation Trust Fund Grant Estimating Mortality for Southern Flounder using a Combined Telemetry and Conv	18,
versity of North Carolina at Wilmington versity of North Carolina at Wilmington		GANIZED RESEARCH	State	Estimating Mortality for Southern Flounder using a Combined Telemetry and Conv The Shellfish Hatchery	18, 40,
versity of North Carolina at Wilmington		GANIZED RESEARCH	State	Can variability in water quality monitored by SFWMD be linked to recent changes	40,
versity of North Carolina at Wilmington		GANIZED RESEARCH	State	Water Quality and Illicit Discharge Investigations In Wilmington Watersheds 2010	,, 1,
versity of North Carolina at Wilmington		GANIZED RESEARCH	State	Validating a New and Reliable Method to Determine the Age of Blue Crabs	5,
versity of North Carolina at Wilmington		GANIZED RESEARCH	State	Population Connectivity of Southern Flounder in the US South Atlantic	8,
versity of North Carolina at Wilmington		SANIZED RESEARCH	State	Population Connectivity of Southern Flounder in the US South Atlantic	-,
		SANIZED RESEARCH	State	WATER QUALITY AND ILLICIT DISCHARGE INVESTIGATIONS IN WILMINGTON WAT	5
versity of North Carolina at Wilmington					
versity of North Carolina at Wilmington versity of North Carolina at Wilmington versity of North Carolina at Wilmington	110 OR	GANIZED RESEARCH GANIZED RESEARCH	Federal Federal	Stable Isotope Analyses of Pygoscelid Penguin Remains from Active and Abondon Drugs of Abuse and Memory Span	10,

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iversity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Chemical ecology of sponges on Caribbean coral reefs	8,7
iversity of North Carolina at Wilmingto iversity of North Carolina at Wilmingto		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	iRespond:iPhone/iPad/iPod touch as interactive personal response system	(1,0 4,2
iversity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Plant Host Control and Feedback Responses to Phyllosphere Microbes: Change in Collaborative Research: BeSocratic: A Free-form, Interactive System to Investigate	4,2 6,0
iversity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Osmoregulation in Marine Dinoflagellates	11,4
iversity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Mechanism of Amphipathic and Cargo-Delivery Peptides	2,3
iversity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Mechanism of Amphipathic and Cargo-Delivery Peptides	4,6
versity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	RUI:Photochemical Transformations of Algal Toxins on resuspended sediments in	7,3
versity of North Carolina at Wilmingto versity of North Carolina at Wilmingto		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	RUI:Photochemical Transformations of Algal Toxins on resuspended sediments in	3,4 36,8
versity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	RUI:Photochemical Transformations of Algal Toxins on resuspended sediments in Nitrogen Solubility in Adipose Tissues of Diving Animals: Implications for Human D	25,7
versity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	RUI: Testing QCD Symmetries via Precision Measurements of Light Pseudd	7,1
versity of North Carolina at Wilmingto	n 110	ORGANIZED RESEARCH	Federal	Collaborative Research: Neutron Interferometry Experiments	2,3
versity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Providing Necropsy Training Workshops for the Southeast and Mid-Atlantic and St	5,9
versity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Arteriovenous patterns in beaked whales	4
ersity of North Carolina at Wilmingto		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	Therapeutic interventions for brain-immune interactions during cognitive aging	33,5
ersity of North Carolina at Wilmingto ersity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal Federal	Vulnerability and Resilience Among Small Farmers in Jamaica Volcanic inflation at Axial Seamount	1,6
ersity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	A Placebo-Control Evaluation of Neurofeedback Efficacy in Adults	6
ersity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	A Placebo-Control Evaluation of Neurofeedback Efficacy in Adults	14,0
ersity of North Carolina at Wilmingto	n 110	ORGANIZED RESEARCH	Federal	Collaborative Research: Teaching Multicore and Many-Core Programming at a High	7
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	TEST THE EFFECTS OF LONGLINE HOOKS ON MARINE MAMMALS	3
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Drugs of Abuse and Memory Span	36,6
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Drugs of Abuse and Memory Span	4
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Drugs of Abuse and Memory Span	
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	The Middle-Upper Paleolithic transition in southern Iberia: The view from Lapa do	7,9
ersity of North Carolina at Wilmingto ersity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal Federal	Heterogeneous rupture of great Cascadia earthquakes inferred from coastal subsi- Dissertation Research: Feast or Flee: How do Microzooplankton Detect and Avoid	2,9 1,4
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Collaborative Research: RUI: Impacts of size -selective mortality on sex-changing fi	4,8
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Response to and Coordination of Marine Mammals Strandings in North Carolina	4,c 6,1
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	North Carolina Sea Grant Extension Agent Project: Moving the NOAA North Carolin	3,8
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	North Carolina Sea Grant Extension Agent Project: Moving the NOAA North Carolin	9
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Analysis of photoquadrat images for marine seafloor and benthic biological comm	:
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	RUI Ramifications of Ethanol Usage as a Biofuel: Quantifying Sources and Impacts	16,4
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Multi-Scale Data Assimilation, Forecasting and Modeling in Support of SPURS-2	2,:
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	Enantioselective Synthesis of Nitrogren-Containing Small Molecules	1,3
rsity of North Carolina at Wilmingto rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal Federal	Enantioselective Synthesis of Nitrogren-Containing Small Molecules	29,8
ersity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Enantioselective Synthesis of Nitrogren-Containing Small Molecules Collaborative Research: The impacts of mating system variation on ecological perf	21.3
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Collaborative Research: Post-eruption reinflation at Axial Seamount	5,
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Linking biological scales across generations: An estuarine and marine model for m	17,
rsity of North Carolina at Wilmingto	n 110	ORGANIZED RESEARCH	Federal	Catalytic Methods for the Enantioselective Synthesis of Enolizable Alpha-Amino ar	12,
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Catalytic Methods for the Enantioselective Synthesis of Enolizable Alpha-Amino ar	5,:
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Cholesterol-Phospholipid Interactions in Membranes	20,
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Assessing phylogeny and biogeography in a megadiverse tropical plant family (Me	14,8
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	RUI: Symmetry Tests of Standard Model and Beyond via Light Meson Decays	8,
rsity of North Carolina at Wilmingto rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Response to and Coordination of Marine Mammal Strandings in North Carolina wi The effects of chronic AMPK activation on skeletal muscle protein turnover and sa	1, 19,0
ersity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Collaborative Proposal-Planning for the Future: Developing a Five Year Plan for Wi	1,0
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Collaborative Research: Investigating Holocene Shifts in the Diets and Paleohiston	5,1
ersity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	The Macon Fault Zone: Lithologic, Geometric, and Kinematic Framework	1,5
ersity of North Carolina at Wilmingto	n 110	ORGANIZED RESEARCH	Federal	Multi-Scale Data Assimilation, Forecasting and Modeling in Support of SPURS-2	8,4
ersity of North Carolina at Wilmingto	n 110	ORGANIZED RESEARCH	Federal	Testing the sponge-loop hypothesis for Caribbean coral reefs	23,3
ersity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	RUI: A New Paradigm for the Design of Fluorescent Anion Sensors	6,8
ersity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	An unexpected requirement for silicon in coccolithophore calcification: physiologi	
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	Aerial Surveys for Endangered Whales at the Chesapeake Bay within the Virginia V	1,3
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rsity of North Carolina at Wilmingto	n 110	ORGANIZED RESEARCH	Federal	AN ENVIRONMENTAL MONITORING AND ASESSMENT PROGRAM TO SUPPORT DE	1,
rsity of North Carolina at Wilmingto	n 110	ORGANIZED RESEARCH	Federal	Technical Proposal for further Monitoring of Protected Species in the Cape Hatter	12,
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Study of the Complexation of uranyl ion by ligands	3,
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Synthesis of the Salinity Processes in the Upper Ocean Regional Study Field Progra	6,
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Measuring Compartment size and gas solubility in marine mammals	
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rsity of North Carolina at Wilmingto rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Southeast Coastal Ocean Observing Regional Association (SECOORA): A Framewor	59,0 13,1
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Occurrence, Distribution, and Density of Protected Species in the Chesapeake Bay Catalyzing Integrated, Science-Driven Coastal Resilience Actions on the Eastern Sh	13,
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Passive Acoustic Monitoring and Baseline Visual Surveys	3,
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	A Framework for Monitoring, Prediction and Assessment to Support DecisionMa	44,
sity of North Carolina at Wilmingto	n 110	ORGANIZED RESEARCH	Federal	Facial ANalytics Asian Faces	22,
rsity of North Carolina at Wilmingto	n 110	ORGANIZED RESEARCH	Federal	Vessel Survey Baseline Monitoring-Atlantic Fleet Training and Testing (AFTT)	33,
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Targeted Infusion Project: Building an Interdisciplinary Geosciences	5,
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Study of the Complexation of uranyl ion by ligands	3,
sity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Aerial Survey Baseline Monitoring of Protected Species in Atlantic Fleet Training a	
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rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Overcoming Technical Barriers to Cost-Effective Production of Marine Finfish Fing	7,
sity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Cooperative Institute for Ocean Exploration, Research, and Technology	,,
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sity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Collaborative Research: MSB: Impact of sea level rise on sedimentary nitrogen ren	4,
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rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	The Effect of Hydrologic Patterns on Oyster Population Dynamics in the Ten Thous	23,
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Mobile-Computing Platform for Improving Outcomes from Deep Brain Stimulation	1,
rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Role of the unfolded protein response in environmental stress tolerance in maize	3,
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rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Federal	Expansion and Diversification of the North Carolina Shellfish Aquaculture Industry	1,
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rsity of North Carolina at Wilmingto		ORGANIZED RESEARCH	Other	Removing Coastal Stormwater Pollution at the Community and Individual Scales in	4
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ersity of North Carolina at Wilmington		ZED RESEARCH	Other	Long Branch Creek Water Quality Investigation	3,5
ersity of North Carolina at Wilmington		ZED RESEARCH	Other	Enhancing Student Interaction Using Social Media and Simulation in an Online RN-	
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ersity of North Carolina at Wilmington		ZED RESEARCH	Other	How effective is the online environment for teaching the scientific method to biol	15,
ersity of North Carolina at Wilmington		ZED RESEARCH	Other	Mixed Initiative Spoken Dialogue Control	2,
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rsity of North Carolina at Wilmington		ZED RESEARCH	Other	Early Supported Discharge for Improving Functional Outcomes After Stroke	8,
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rsity of North Carolina at Wilmington		INITY SERVICES	Federal	Project Based Math MSP Grant	2,
rsity of North Carolina at Wilmington		INITY SERVICES	Federal	Educating Language Minority Students (ELMS)	13,
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rsity of North Carolina at Wilmington rsity of North Carolina at Wilmington		INITY SERVICES INITY SERVICES	Federal Federal	Student Support for the IEEE VR 2016 Doctoral Consortium Blackboard Training	
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rsity of North Carolina at Wilmington rsity of North Carolina at Wilmington		INITY SERVICES	Federal Federal	Writing in Science and Science in Writing UNC Wilmington GEAR Up Day and Wilmington GEAR UP Senior Day	20,
rsity of North Carolina at Wilmington		INITY SERVICES	Other	Quality Enhancement for Nonprofit Organizations Successfull Nonprofit Associa	3
rsity of North Carolina at Wilmington		INITY SERVICES	Other	General operating support for QENO	2
rsity of North Carolina at Wilmington	142 COMMU	INITY SERVICES	Other	Wilmington Community Grad Nation Summit	3
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rsity of North Carolina at Wilmington		INITY SERVICES	Other	NCTAN/NCTA	
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rsity of North Carolina at Wilmington		INITY SERVICES	Other	New Hanover Arboretum Board Training Onslow County Animal Welfare Nonprofit Capacity Building	
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ern Carolina University		ZED RESEARCH	Federal	NSF NC TECH DEV INIT	4
ern Carolina University		ZED RESEARCH	Federal	NASA Space Grant	
rn Carolina University		R TERM INSTRUCTION R TERM INSTRUCTION	Federal	Testing Benefits Model Post Secondary Education Program	10
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ern Carolina University ern Carolina University		ZED RESEARCH	Federal	Research of Endangered Dusky	12
rn Carolina University		ZED RESEARCH	Federal	Land Use/Land Cover	12
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rn Carolina University		ZED RESEARCH	Federal	Mapping Beach Nourishment	7
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ern Carolina University		ZED RESEARCH	Federal	Arch Remote Sensing Investigation	-
ern Carolina University ern Carolina University		ZED RESEARCH ZED RESEARCH	Federal Federal	Learning To Build STEM-Base Assesment Muscle Health and Prevention Education	2
ern Carolina University ern Carolina University		ZED RESEARCH ZED RESEARCH	Federal	Assesment Muscle Health and Prevention Education Dev of SERS Active aand STR Typing	15
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rn Carolina University		ZED RESEARCH	State	Monitor/ Evaluate Big Harris Creek	1
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rn Carolina University		ZED RESEARCH	Other	Est Network Research Excell Mine	2
rn Carolina University	110 ORGAN	ZED RESEARCH	Other	All Pro Stability Trial	
rn Carolina University		ZED RESEARCH	Other	Cherokee Language Revitalization	
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rn Carolina University		INITY SERVICES	Federal	Landscape Scale Thresholds of Early	10
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estern Carolina University		IUNITY SERVICES	Other	WCU Leadership Initiative 2016	28,
nston-Salem State University		RACE TO THE TOP NIZED RESEARCH	Federal	Race to the Top NTSP	13,
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nston-Salem State University		AR TERM INSTRUCTION	Federal	IUSE Collaborative Research Data Co	18,
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ston-Salem State University	101 REGL	AR TERM INSTRUCTION	Other	Inst Afri Am Mentor Comp Sci Florid	10,
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nston-Salem State University		NIZED RESEARCH	Federal	Rational Design Cysteinly Peptide	2
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ston-Salem State University		NIZED RESEARCH	Federal	Research Init Sci Enhanc RISE 2015	17,
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iversity of North Carolina at Charlotte	101 REGL	AR TERM INSTRUCTION	Federal	Curriculum Development and Articula	139,
iversity of North Carolina at Charlotte	101 REGL	AR TERM INSTRUCTION	Federal	Doctoral Dissertation Research: Soc	
iversity of North Carolina at Charlotte		AR TERM INSTRUCTION	Federal	Early Childhood Paraprofession	7,
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University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amoun
niversity of North Carolina at Charlotte		IIZED RESEARCH IIZED RESEARCH	Federal	Building BRIDGES within the Undergr	13,2
niversity of North Carolina at Charlotte niversity of North Carolina at Charlotte		IIZED RESEARCH	Federal Federal	bZIP Protein Function in an Org Cabarrus County CDC REACH Evaluati	27,4 25,4
niversity of North Carolina at Charlotte		IIZED RESEARCH	Federal	CABARRUS STARS - Minority Youth Vio	4,7
iversity of North Carolina at Charlotte		IIZED RESEARCH	Federal	CAHPS North Carolina Medicaid Surve	12,4
niversity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Capacity Builidng: Collabortive res	24,5
niversity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Cardiovascular Research Grid-	27,3
niversity of North Carolina at Charlotte niversity of North Carolina at Charlotte		IIZED RESEARCH	Federal Federal	CAREER: Efficient Experimental Opti Career: Plasmon-medicated photo-abs	29,7 26,2
niversity of North Carolina at Charlotte		IIZED RESEARCH	Federal	CAREER: Towards Seamless Mobility i	38,2
iversity of North Carolina at Charlotte	110 ORGA	IIZED RESEARCH	Federal	Carolina Energy Planning	9,7
niversity of North Carolina at Charlotte	110 ORGA	IIZED RESEARCH	Federal	Cataytic Chemical Wear of Diamond T	8,1
iversity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Cellular Pathways in Cancer	8,0
niversity of North Carolina at Charlotte		IIZED RESEARCH IIZED RESEARCH	Federal	Center for Free Form Optics	15,5
niversity of North Carolina at Charlotte niversity of North Carolina at Charlotte		IIZED RESEARCH IIZED RESEARCH	Federal Federal	Center for Gastrointestinal Chalcongenide Infrared Fiber Manfac	5,8 33,2
iversity of North Carolina at Charlotte		IZED RESEARCH	Federal	Characterization of Stability of Sp	9,0
iversity of North Carolina at Charlotte		IZED RESEARCH	Federal	CiC (SEA): Large Scale Prediciton o	(5
iversity of North Carolina at Charlotte	110 ORGA	IIZED RESEARCH	Federal	CISE REU Evaluation Toolkit Expansi	15,0
iversity of North Carolina at Charlotte	110 ORGA	IIZED RESEARCH	Federal	Clinical Informatics Faculty	11,2
iversity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Collaboration with Video Data	31,1
iversity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Collaborative Proposal: ABI Innova	45,5
iversity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Collaborative Research: Do di	0.0
iversity of North Carolina at Charlotte		IIZED RESEARCH IIZED RESEARCH	Federal	Collaborative Research: I/UCRC for	9,6
iversity of North Carolina at Charlotte iversity of North Carolina at Charlotte		IIZED RESEARCH	Federal Federal	Collaborative Research: ABI Innovat Collaborative Research: Assembling	46,2 25,8
iversity of North Carolina at Charlotte		IZED RESEARCH	Federal	Collaborative Research: Boron Carbi	25,0 37,1
iversity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Collaborative Research: BDC-LSA: AC	22,1
iversity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Collaborative Research: Community C	81,6
iversity of North Carolina at Charlotte	110 ORGA	IIZED RESEARCH	Federal	Collaborative Research: Improving t	13,5
versity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Collaborative Research: IUCRC Cente	24,5
versity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Collaborative Research: Manufacturi	13,9
versity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Collaborative Research: RCN: Integr	2
iversity of North Carolina at Charlotte		IIZED RESEARCH IIZED RESEARCH	Federal	Collaborative Research: Smart Power	3
versity of North Carolina at Charlotte versity of North Carolina at Charlotte		IIZED RESEARCH IIZED RESEARCH	Federal Federal	Collaborative Research: Teaching Mu Collaborative Research: Testing Hyp	2,4 13,1
versity of North Carolina at Charlotte		IZED RESEARCH	Federal	Collaborative Research: Vavelet Ana	15,1
versity of North Carolina at Charlotte		IZED RESEARCH	Federal	Collecting Statewide Post-Sch	8,1
versity of North Carolina at Charlotte	110 ORGA	IIZED RESEARCH	Federal	COMET	11,0
iversity of North Carolina at Charlotte	110 ORGA	IIZED RESEARCH	Federal	Consortium for Large-Scale Precisio	52,8
versity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Constrained Lagrangian and Ham	2,4
versity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Continued Maintenance and Dev	117,5
versity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Cooperative Research Initiati	11,3
versity of North Carolina at Charlotte versity of North Carolina at Charlotte		IIZED RESEARCH IIZED RESEARCH	Federal Federal	Cost Analysis on the Reuse of Concr Cost of Independent Bicycle and Ped	12,6 8,4
versity of North Carolina at Charlotte		IZED RESEARCH	Federal	Coupling Dynamic Line Ratings	0,4 9,9
versity of North Carolina at Charlotte		IZED RESEARCH	Federal	Crime Analysis Capability	12,3
versity of North Carolina at Charlotte	110 ORGA	IIZED RESEARCH	Federal	CSR: Small: Collaborative Research:	11,8
versity of North Carolina at Charlotte	110 ORGA	IIZED RESEARCH	Federal	Curing Concrete by Lightweight Aggr	14,1
versity of North Carolina at Charlotte		IIZED RESEARCH	Federal	CyberSEES: Enabling Sustainable Civ	56,4
versity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Dashboard Installation & Commission	1,4
iversity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Determination of Vertical Resistanc	7,4
iversity of North Carolina at Charlotte		IIZED RESEARCH IIZED RESEARCH	Federal Federal	Developing a Systematic Approach	9,7 12,4
iversity of North Carolina at Charlotte iversity of North Carolina at Charlotte		IZED RESEARCH	Federal	Development of a Maintenace Cost In Development of Inverse Scattering-S	4,0
iversity of North Carolina at Charlotte		IZED RESEARCH	Federal	Development of Next Generation Stab	81,0
iversity of North Carolina at Charlotte	110 ORGA	IIZED RESEARCH	Federal	Development of Performance Curves	2,4
versity of North Carolina at Charlotte	110 ORGA	IIZED RESEARCH	Federal	Development of Rapid Innovation Pro	5,6
versity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Diet, Obesity and the Etiology	27,7
versity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Dynamical Systems Approach Shephe	14,2
versity of North Carolina at Charlotte		IIZED RESEARCH IIZED RESEARCH	Federal	Eager Collaborative Research: A Com	6,1
versity of North Carolina at Charlotte versity of North Carolina at Charlotte		IIZED RESEARCH	Federal Federal	EAGER: Data Analysis for Nursing Ca	1,3 2,5
versity of North Carolina at Charlotte		IZED RESEARCH	Federal	EAGER: Systems Approach EAGER: Toward Automated Intergratio	2,5 23,1
versity of North Carolina at Charlotte		IZED RESEARCH	Federal	EARS: Accelerating Spectrum Access	28,2
versity of North Carolina at Charlotte		IIZED RESEARCH	Federal	ECOHAB: Integrating Cell and Toxin	8,5
versity of North Carolina at Charlotte	110 ORGA	IIZED RESEARCH	Federal	Effects of Tidally Mediated Hydrolo	5,2
ersity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Elucidating beta-lactamase function	21,7
versity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Energy Predictive Process Modeling	11,1
ersity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Engaging Military Veterans to Incre	66,4
versity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Evaluation of Benefit Weight Factor	15,6
ersity of North Carolina at Charlotte ersity of North Carolina at Charlotte		IIZED RESEARCH IIZED RESEARCH	Federal Federal	Evaluation of Field-based Liqu Evaluation of the Role of Sal	4 12,3
versity of North Carolina at Charlotte versity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Evaluation of the Role of Sal Evaluation: Assessment Pract	12,3
ersity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Exotic Optical Beam Classes fo	2,4 13,6
versity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Fabrication of Anti-Reflection Stru	87,8
versity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Family Violence Prevention and Serv	07,0
ersity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Fault Tolerant Brain Implantable Cy	7,5
ersity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Federal Membership Funds - CERDEC	3,5
versity of North Carolina at Charlotte		IIZED RESEARCH	Federal	FELEP Evaluation	7
versity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Finding the Roots: Interactive Infl	11.0
versity of North Carolina at Charlotte versity of North Carolina at Charlotte		IIZED RESEARCH IIZED RESEARCH	Federal Federal	Fire Ember Production Fuels Fundamental Study of Defect Re	11,0 42,6
versity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Generalized Semiparametric Models	42,6
ersity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Generalized Semiparametric Regressi	6,2
ersity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Globally convergent inverse al	59,1
ersity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Growing the Science of Security thr	27,5
ersity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Guideline for Roadway Utility Excav	3,2
ersity of North Carolina at Charlotte		IIZED RESEARCH	Federal	HCC: Small: Designing Tangible Comp	8,9
ersity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Hero Computational Model	9,6
ersity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Human Cardiac Myosin Regulatory	10,2
versity of North Carolina at Charlotte		IIZED RESEARCH	Federal	Hyberbolic Metamaterial Detectors	6
versity of North Carolina at Charlotte		IIZED RESEARCH	Federal	I/UCRC for Sustainably Integrated B	7,1
ersity of North Carolina at Charlotte ersity of North Carolina at Charlotte		IIZED RESEARCH IIZED RESEARCH	Federal Federal	I/UCRC Safety, Security, and Rescue I/UCRC: Collaborative Research: Aut	8,2 14,7
versity of North Carolina at Charlotte versity of North Carolina at Charlotte		IIZED RESEARCH	Federal	I/UCRC: Collaborative Research: Aut I/UCRC: Collaborative Research: Cen	14,7 5,9
versity of North Carolina at Charlotte		IIZED RESEARCH	Federal	I/UCRC: Minimizing uncertainty in f	12,2
versity of North Carolina at Charlotte		IIZED RESEARCH	Federal	I/URC for Metamaterials	15,7
		IIZED RESEARCH	Federal	I-Corps : Improvements in III-	13,7
ersity of North Carolina at Charlotte		IIZED RESEARCH	Federal	I-Corps Sites: Ventureprise Charlo	2,7
	110 ORGA				
versity of North Carolina at Charlotte versity of North Carolina at Charlotte versity of North Carolina at Charlotte		IIZED RESEARCH	Federal	I-Corps: Mined Semantic Analysis	1,4
versity of North Carolina at Charlotte	110 ORGA 110 ORGA				

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versity of North Carolina at Charlotte	110 OR	GANIZED RESEARCH	Federal	Improvement of Material Criteria fo	11,
versity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Improvements to NCDOT's Wetland Pre	11,
versity of North Carolina at Charlotte versity of North Carolina at Charlotte		GANIZED RESEARCH GANIZED RESEARCH	Federal Federal	In Process Metrology for Addi Increasing Enrollment and Retention	36,
versity of North Carolina at Charlotte		GANIZED RESEARCH	Federal	Increasing the Utilization of Weath	12,
ersity of North Carolina at Charlotte		GANIZED RESEARCH	Federal	Influence of stormwater management	3,
ersity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Integrated biomarkers for environ	5,
ersity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Integrating Biomechanices and Cel B	8,
ersity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Integrating Linguistic	73,
ersity of North Carolina at Charlotte ersity of North Carolina at Charlotte		GANIZED RESEARCH GANIZED RESEARCH	Federal Federal	Investigation of the Interaction of IR Filters with Long Wavelength IR	73,
rsity of North Carolina at Charlotte		GANIZED RESEARCH	Federal	IUSE/PFE:RED: The Connected Learne	100,
ersity of North Carolina at Charlotte		GANIZED RESEARCH	Federal	Lab-on-a-Chip Devices	3,
ersity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Large Optical Windows with High Las	25,
rsity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Management of Fleet Equipment	11,
ersity of North Carolina at Charlotte ersity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Mathematical Record Keeping Support	9,
rsity of North Carolina at Charlotte		GANIZED RESEARCH GANIZED RESEARCH	Federal Federal	Maximizing the Impact of ePHIM in L MCA - PGR: genomic Approaches to Un	4, 82,
rsity of North Carolina at Charlotte		GANIZED RESEARCH	Federal	Mental Illness Stigma	11,
ersity of North Carolina at Charlotte		GANIZED RESEARCH	Federal	mHealth Delivery of a Motivational	39,
rsity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Microstructural & Mechnical Testing	3,
rsity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Microwave Circulators Based on Magn	2,
rsity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Minimally Invasive Laser Treatment	20,
rsity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Mining Patterns of Substance by You	46,
rsity of North Carolina at Charlotte rsity of North Carolina at Charlotte		GANIZED RESEARCH GANIZED RESEARCH	Federal Federal	Mobile Security Management Tool Modeling and Analysis of Gene Dupli	29, 2,
rsity of North Carolina at Charlotte		GANIZED RESEARCH	Federal	Modulated Tool-Path Chip Brea	41,
rsity of North Carolina at Charlotte		GANIZED RESEARCH	Federal	Monetizing Reliability to Evaluate	41, 9,
rsity of North Carolina at Charlotte		GANIZED RESEARCH	Federal	MRI: Acquisition of Real-Time Digit	5,
rsity of North Carolina at Charlotte		GANIZED RESEARCH	Federal	MSF Errors - I/UCRC	1,
rsity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	MUC 1 AND RESISTANCE OF CANCER CELL	2,
rsity of North Carolina at Charlotte		GANIZED RESEARCH	Federal	MUC1 enhances Neuropilin-1 signalin	48,
rsity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	MUC1 regulation of TGF-beta funciti	10,
rsity of North Carolina at Charlotte rsity of North Carolina at Charlotte		SANIZED RESEARCH SANIZED RESEARCH	Federal Federal	Multifunctional Nanoparticles Multi-party Collaborative Data	52, 4,
rsity of North Carolina at Charlotte rsity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Nulti-party Collaborative Data National Center and State Col	4, 18,
rsity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Natural Resources and Armed	52,
rsity of North Carolina at Charlotte		GANIZED RESEARCH	Federal	NCDOT Wetland Modeling Proram: Deve	9,
rsity of North Carolina at Charlotte	110 OR	SANIZED RESEARCH	Federal	NCMHD Advances in Health Dispa	5,
rsity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	NeTS: GOALI Towards Adaptability to	10,
rsity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	NeTS: Small C Collaborative Researc	14,
rsity of North Carolina at Charlotte		GANIZED RESEARCH	Federal	NeTS: Small: Collaborative Research	20,
rsity of North Carolina at Charlotte rsity of North Carolina at Charlotte		SANIZED RESEARCH SANIZED RESEARCH	Federal Federal	Nets:Small:Broadcast in Cognitive R Numerical Methods for Studying Opti	58, 68,
rsity of North Carolina at Charlotte		GANIZED RESEARCH	Federal	Numerical Simulation of Turbulent M	21,
sity of North Carolina at Charlotte		GANIZED RESEARCH	Federal	Optimizing Student Team Skill Devel	43,
rsity of North Carolina at Charlotte		GANIZED RESEARCH	Federal	Peformance Evaluation of 29-inch an	7,
rsity of North Carolina at Charlotte	110 OR	SANIZED RESEARCH	Federal	Performance Evaluation of Strong Po	17,
rsity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Periodic Optimal Control Energy-Har	1,
rsity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Phaseless Inverse Scattering	19,
rsity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Polynomials and rational functions	1,
ersity of North Carolina at Charlotte ersity of North Carolina at Charlotte		GANIZED RESEARCH GANIZED RESEARCH	Federal Federal	Population-based Data Analysis Portable Low Visiability	86,
ersity of North Carolina at Charlotte		GANIZED RESEARCH	Federal	Post School Outcomes	4,
rsity of North Carolina at Charlotte		GANIZED RESEARCH	Federal	Post-Blast Investigative Tools for	31,
rsity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Predictive Analytics Visual	(1,
rsity of North Carolina at Charlotte	110 OR	SANIZED RESEARCH	Federal	Predictive Cancer Diagnostics and T	15,
rsity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Pre-Disaster Mitigation (Community	7,
rsity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Preventive Maintenance (PM) Criteri	16,
rsity of North Carolina at Charlotte rsity of North Carolina at Charlotte		GANIZED RESEARCH GANIZED RESEARCH	Federal Federal	Project Atoms: Accomplished Teacher Protein-DNA Recognition	5, 3,
rsity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	PS11-003 Minority AIDS Research Ini	3,: 11,:
rsity of North Carolina at Charlotte		GANIZED RESEARCH	Federal	RCN-SEES: Intergrated Network for S	15,
rsity of North Carolina at Charlotte		GANIZED RESEARCH	Federal	RCN-SEES: Predictive Modeling Netwo	
rsity of North Carolina at Charlotte	110 OR	SANIZED RESEARCH	Federal	Regulation of Floral Growth and Pat	9,
rsity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Research Initiation Grant: Investig	1
rsity of North Carolina at Charlotte		GANIZED RESEARCH	Federal	REU Site: Socially Relevant Comput	3,:
sity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	REU Site: Biology and Biotechnology	5,
sity of North Carolina at Charlotte sity of North Carolina at Charlotte		GANIZED RESEARCH GANIZED RESEARCH	Federal Federal	REU Site: Exploring Human Centered REU Site: Nanoscale Science Un	2, 6,
rsity of North Carolina at Charlotte rsity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	REU Site: Nanoscale Science Un REU Site: Nanoscale Science Undergr	6, 4,
rsity of North Carolina at Charlotte		GANIZED RESEARCH	Federal	RI: Medium: Collaborative Research:	4, 18,
rsity of North Carolina at Charlotte	110 OR	GANIZED RESEARCH	Federal	Risk Factors for Microscopic Coliti	2,
sity of North Carolina at Charlotte	110 OR	GANIZED RESEARCH	Federal	Role of APE2 in DNA damage re	50,
sity of North Carolina at Charlotte		GANIZED RESEARCH	Federal	Role of Bacteria in Colitis-	6,
sity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	SaTC-EDU: EAGER: Transforming Usa	18,
rsity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	SBIR: Evaluation of Prototype	7,
sity of North Carolina at Charlotte		SANIZED RESEARCH SANIZED RESEARCH	Federal	SBIR: Innovative Defl SBIR: Uncertainty Analysis and Vali	27,
sity of North Carolina at Charlotte sity of North Carolina at Charlotte		SANIZED RESEARCH SANIZED RESEARCH	Federal Federal	SBIR: Uncertainty Analysis and Vali School Segregation and Reseg	3, 14,
sity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Secure Programming Education	14,
sity of North Carolina at Charlotte		GANIZED RESEARCH	Federal	Security Education Materials	5,
sity of North Carolina at Charlotte	110 OR	GANIZED RESEARCH	Federal	Sequencing the Hexaploid Oat	53,
sity of North Carolina at Charlotte		GANIZED RESEARCH	Federal	Set-theoretic methods and the study	18,
sity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Set-Theoretic Methods in the Study	
sity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Setting Appropriate Benefit/Conditi	6,
sity of North Carolina at Charlotte		SANIZED RESEARCH SANIZED RESEARCH	Federal	Sexual Assault Prevention	6,
sity of North Carolina at Charlotte sity of North Carolina at Charlotte		SANIZED RESEARCH SANIZED RESEARCH	Federal Federal	SHF:Small:Collaborative Research:A SI2-SSE: Reducing the Complexity of	1,: 4,:
sity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Sigle Silicon Integrated Ci	4, 10,
sity of North Carolina at Charlotte		GANIZED RESEARCH	Federal	Small Grant #2 Adverse Childhood	10,
sity of North Carolina at Charlotte		GANIZED RESEARCH	Federal	SMARTH-SLEUTH: Augmenting the SLEUT	2,
sity of North Carolina at Charlotte	110 OR	GANIZED RESEARCH	Federal	Southern Research Station's Santee	29,
rsity of North Carolina at Charlotte	110 OR	GANIZED RESEARCH	Federal	Statistical Methods in HIV Vac	38,
sity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Status and Behavior	9,9
rsity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Stess Induced Microbiome Gut Brain	10,
rsity of North Carolina at Charlotte		GANIZED RESEARCH	Federal	Structural Studies of Sleeping Beau	22,
rsity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Study of Defects in Semiconductors	
rsity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Substance P exacerbation of C	53,
rsity of North Carolina at Charlotte		SANIZED RESEARCH	Federal	Support for PECASE Program Support of Standards for Geometric	2,
with of North Carolina at Charlott-		SANIZED RESEARCH	Federal	Support of Standards for Geometric	1,
			Federal	SWIFT Technical Assistance Con	
ersity of North Carolina at Charlotte ersity of North Carolina at Charlotte ersity of North Carolina at Charlotte	110 OR	GANIZED RESEARCH GANIZED RESEARCH	Federal Federal	SWIFT Technical Assistance Cen Synthetic Analogues of Methanobacti	23,

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iversity of North Carolina at Charlotte		RGANIZED RESEARCH	Federal	Task 1-3B.2 Development Web present	6
iversity of North Carolina at Charlotte iversity of North Carolina at Charlotte		RGANIZED RESEARCH RGANIZED RESEARCH	Federal Federal	Team-Initiated Problem Solvin Technical Assistance Center on Posi	49,8 2
versity of North Carolina at Charlotte		RGANIZED RESEARCH	Federal	Territorial Control and Armed Confl	22,1
versity of North Carolina at Charlotte		RGANIZED RESEARCH	Federal	Texas Center for Minority Health, E	4
versity of North Carolina at Charlotte		RGANIZED RESEARCH	Federal	The Ethics of Drone Strickes; Does	3
ersity of North Carolina at Charlotte		RGANIZED RESEARCH	Federal	The Innovation Cycle of Engineerng	35,9
ersity of North Carolina at Charlotte		RGANIZED RESEARCH	Federal	The Solutions Project: Teaching Stu	139,2
ersity of North Carolina at Charlotte ersity of North Carolina at Charlotte		RGANIZED RESEARCH RGANIZED RESEARCH	Federal Federal	The Youth4Health Tolerancing Standards and Associate	1 32,5
ersity of North Carolina at Charlotte		RGANIZED RESEARCH	Federal	Toolkit Development for Bacterial I	43,8
ersity of North Carolina at Charlotte		RGANIZED RESEARCH	Federal	Toxin expresion and function	13,1
ersity of North Carolina at Charlotte	110 C	RGANIZED RESEARCH	Federal	Transition to Western diet & cardio	11,4
ersity of North Carolina at Charlotte		RGANIZED RESEARCH	Federal	TWC: Small: Collabortive: Discoveri	17,3
ersity of North Carolina at Charlotte		RGANIZED RESEARCH	Federal	Understanding the complexity of the	78,3
ersity of North Carolina at Charlotte ersity of North Carolina at Charlotte		RGANIZED RESEARCH RGANIZED RESEARCH	Federal Federal	VASA: Visual Analytics for Security Visual Analytics - Pathogens	3,5
ersity of North Carolina at Charlotte		RGANIZED RESEARCH	Federal	Visual Analytics Software System	10,0
rsity of North Carolina at Charlotte	110 C	RGANIZED RESEARCH	Federal	VOSS: Crowdsourcing interaction des	4
rsity of North Carolina at Charlotte		RGANIZED RESEARCH	Federal	Web GIS Data Management	1,5
rsity of North Carolina at Charlotte		RGANIZED RESEARCH	Federal	Wide Spectral Band	34,3
rsity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Federal	2015-2016 Exceptional Children	37,8
rsity of North Carolina at Charlotte rsity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS DUCATIONAL AGREEMENTS	Federal Federal	49erTeach: Building Capacity for Te Achieve 225 Evaluation Plan (Year 2	11,3
ersity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Federal	Achieve 225 Evaluation Plan Yr 3	5,4
rsity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Federal	Beacon Initiative	2,3
rsity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Federal	BPC-AE: Scaling the STARS Alliance:	45,
rsity of North Carolina at Charlotte	401 E	DUCATIONAL AGREEMENTS	Federal	Center on Secondary Educ	23,6
rsity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Federal	Chalcogenide Glass Mid-IR	3,7
rsity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Federal	Collaborative Project: Carolina Cyb	31,9
rsity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Federal Federal	CREST Evaluation	2,
rsity of North Carolina at Charlotte rsity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS DUCATIONAL AGREEMENTS	Federal Federal	Exceptional Children Regional GA Subcontract from U of Vermont	3,
rsity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Federal	GEAR UP Aspire Day	3,
rsity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Federal	Infrared Freeform Lenses	1,
rsity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Federal	Integrative Assessment of the Envir	_,
rsity of North Carolina at Charlotte	401 E	DUCATIONAL AGREEMENTS	Federal	Keeping Watch on CREEKS	(2,
rsity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Federal	LSTA 2015-2016 Project Grant	25,
rsity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Federal	National Technical Assistance Cente	197,
rsity of North Carolina at Charlotte rsity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS DUCATIONAL AGREEMENTS	Federal Federal	NC Coaching, Mentoring, Perfo NCSIP IHE Partnership (2015)	5,0
rsity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Federal	North Carolina New Teacher	1,
rsity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Federal	Online Learning Platform: Intr	
rsity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Federal	Regional EC Consultant	44,
rsity of North Carolina at Charlotte	401 E	DUCATIONAL AGREEMENTS	Federal	Regional EC Education Consult	2
rsity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Federal	Scalling up composting in the Charl	1,
rsity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Federal	State Systemic Improvement Plan	4,
rsity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Federal	Student Support Services Prog	4,
ersity of North Carolina at Charlotte ersity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS DUCATIONAL AGREEMENTS	Federal Federal	UNC Charlotte Center Collegiate Wel UNC Healthy Campus Initiative	8,0
rsity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Federal	Water Programs	7,
rsity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Federal	Workshop: 2015 NSF Proposal Writing	.,
ersity of North Carolina at Charlotte		EGULAR TERM INSTRUCTION	Other	2014 LRNG Innovation Challenge	1,
rsity of North Carolina at Charlotte	101 R	EGULAR TERM INSTRUCTION	Other	Charlotte Mecklenburg Senior	
rsity of North Carolina at Charlotte		EGULAR TERM INSTRUCTION	Other	Hunoval Greenbelt Program	10,
rsity of North Carolina at Charlotte		EGULAR TERM INSTRUCTION	Other	Lean Six Sigma Yellow Belt	2,
rsity of North Carolina at Charlotte rsity of North Carolina at Charlotte		EGULAR TERM INSTRUCTION EGULAR TERM INSTRUCTION	Other Other	Making Explicit Teaching Excellence Sharon Towers Graduate Assistant	1,0
ersity of North Carolina at Charlotte		EGULAR TERM INSTRUCTION	Other	Sugar Creek Charter School TIMS Com	
rsity of North Carolina at Charlotte		RGANIZED RESEARCH	Other	2014 Pavement Management Program at	1
rsity of North Carolina at Charlotte		RGANIZED RESEARCH	Other	2014-2015 Charlotte Meck	
rsity of North Carolina at Charlotte	110 C	RGANIZED RESEARCH	Other	2014-2015 Environmental Services Me	3,
rsity of North Carolina at Charlotte		RGANIZED RESEARCH	Other	3 Fiber Ferrules and Ferrule Masks	1,
rsity of North Carolina at Charlotte		RGANIZED RESEARCH	Other	A Generalized platform to evaluate	4,
rsity of North Carolina at Charlotte		RGANIZED RESEARCH	Other	Abrasion Testing of Roller Compacte	
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rsity of North Carolina at Charlotte		RGANIZED RESEARCH	Other	Analysis of the Apllication of Adva	9,
sity of North Carolina at Charlotte		RGANIZED RESEARCH	Other	Anson County Community Health Asses	10,
rsity of North Carolina at Charlotte		RGANIZED RESEARCH	Other	Antibody Fragment Stability: A Focu	12,
rsity of North Carolina at Charlotte	110 C	RGANIZED RESEARCH	Other	Assessing the Delivery Challenges o	10,
sity of North Carolina at Charlotte		RGANIZED RESEARCH	Other	Automotive Windshield Defoggi	
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rsity of North Carolina at Charlotte		RGANIZED RESEARCH	Other	Bistol Myers Squibb: Non-small Cel	7,
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rsity of North Carolina at Charlotte		RGANIZED RESEARCH RGANIZED RESEARCH	Other Other	Confidential test device design	4.6
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rsity of North Carolina at Charlotte		RGANIZED RESEARCH	Other	Cyber Vulnerability Assessment - Ph	1,
rsity of North Carolina at Charlotte		RGANIZED RESEARCH	Other	Cyber Vullerability Assessment - Fil	6,
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sity of North Carolina at Charlotte		ZED RESEARCH	Other	Study of Cost Effectivenes	6,
sity of North Carolina at Charlotte		ZED RESEARCH	Other	Support towards enhancing simulatio	-, 7,
sity of North Carolina at Charlotte		ZED RESEARCH	Other	Sustainable Transparency: Kinetic	
sity of North Carolina at Charlotte		ZED RESEARCH	Other	Tacoma Public Utilities Water Deman	
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sity of North Carolina at Charlotte		ZED RESEARCH	Other	UNCC Premise Energy Router-SOW9	35,
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sity of North Carolina at Charlotte	401 EDUCAT 401 EDUCAT				
rsity of North Carolina at Charlotte rsity of North Carolina at Charlotte	401 EDUCAT	ONAL AGREEMENTS	Other	2015 Cultural Competence SurveysC	1,:
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versity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Other	2015-16 Annual Telephone Survey	2,
versity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Other Other	2015-16 Berkeley County Schools	1,
ersity of North Carolina at Charlotte ersity of North Carolina at Charlotte		EDUCATIONAL AGREEMENTS	Other	2015-2016 Annual Telephone Survey 2015-2016 LUESA Solid Waste Service	6,
ersity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Other	2015-2016 Programmatic Initiatives	2,
ersity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Other	2016 Cultural Life Survey	
ersity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Other	Adolescent Literacy Services: Asse	6,
ersity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Other	Alvarez Lens in Polycarbonate	
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ersity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Other	Behavior of One Half Magnesium Oxid	1,
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rsity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Other	Implementing a Public Health Ap	(
rsity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Other	Investigating the Liquefation Poten	2,
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rsity of North Carolina at Charlotte rsity of North Carolina at Charlotte		EDUCATIONAL AGREEMENTS	Other	Joy Charter School TIMS Computerize Kipp/Gaston College Prep School TIM	
rsity of North Carolina at Charlotte rsity of North Carolina at Charlotte		DUCATIONAL AGREEMENTS	Other	Kipp/Gaston College Prep School TIM Knight Foundation Donor Advised Fun	
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rth Carolina Central University	152 GENERAL ACADEMIC SUPPORT	Federal	Equipped for the Future: Visual Im	5,3
rth Carolina Central University	152 GENERAL ACADEMIC SUPPORT	Federal	Increase Graduation Rates	4,7
rth Carolina Central University rth Carolina Central University	152 GENERAL ACADEMIC SUPPORT 152 GENERAL ACADEMIC SUPPORT	Federal Federal	Infusion Project: Forensic Science	5,0 1,9
th Carolina Central University	152 GENERAL ACADEMIC SUPPORT 152 GENERAL ACADEMIC SUPPORT	Federal	NEH Enduring Questions- On Survival Prepare Speech-Language Pathologist	4,4
rth Carolina Central University	152 GENERAL ACADEMIC SUPPORT	Federal	Self-regulated Learn Dev STEM	23,8
rth Carolina Central University	152 GENERAL ACADEMIC SUPPORT	Federal	Veteran's BS in Nursing Program	2,7
th Carolina Central University th Carolina Central University	170 INSTITUTIONAL SUPPORT 170 INSTITUTIONAL SUPPORT	Federal Federal	Campus Community Coalition (C3)	55,6 23,5
th Carolina Central University	170 INSTITUTIONAL SUPPORT	Federal	Campus Community Coalition Phase II Photo Activated Antibacterial Agent	23,5 1,9
th Carolina Central University	170 INSTITUTIONAL SUPPORT	Federal	Praziquantel (PZQ) Analogues Yr 3-4	22,4
th Carolina Central University	110 ORGANIZED RESEARCH	Other	Assembly of Soft Matter	4,4
th Carolina Central University	110 ORGANIZED RESEARCH	Other	CAREER: Gesture & Learning	2,2
th Carolina Central University	110 ORGANIZED RESEARCH 110 ORGANIZED RESEARCH	Other Other	Drug Discvry Platform/Human Islets	12,3
th Carolina Central University th Carolina Central University	110 ORGANIZED RESEARCH	Other	Optimization of an active PCSK9 PIRE: Water and Commerce	33,9 23,2
th Carolina Central University	110 ORGANIZED RESEARCH	Other	Sm. Molecule Inhibition Rho GTPase	7,6
th Carolina Central University	110 ORGANIZED RESEARCH	Other	Treatment on Prostate Cancer Growth	21,7
th Carolina Central University	110 ORGANIZED RESEARCH	Other	UDG-Glucuronosyltransferase Genes	2,4
h Carolina Central University h Carolina Central University	110 ORGANIZED RESEARCH 152 GENERAL ACADEMIC SUPPORT	Other Other	Validate the Anti-Cancer Effects Control Viral Foodborne Disease	9,7 34,3
h Carolina Central University	152 GENERAL ACADEMIC SUPPORT 152 GENERAL ACADEMIC SUPPORT	Other	Duke-UNC Consortium Mid-East Study	34,3
h Carolina Central University	152 GENERAL ACADEMIC SUPPORT	Other	FCD Child Well - Being Index	(3
h Carolina Central University	152 GENERAL ACADEMIC SUPPORT	Other	LSAMP - Phase V	3,1
h Carolina Central University	152 GENERAL ACADEMIC SUPPORT	Other	NASA STEM Educator Professional	2,8
th Carolina Central University th Carolina Central University	152 GENERAL ACADEMIC SUPPORT 152 GENERAL ACADEMIC SUPPORT	Other Other	Preparing Science Educators Preparing to Soar Program (PSP)	(2,7 (1,9
h Carolina Central University	152 GENERAL ACADEMIC SUPPORT	Other	Rural Domestic Preparedness #7	23,8
h Carolina Central University	152 GENERAL ACADEMIC SUPPORT	Other	SPIRE	5
h Carolina Central University	152 GENERAL ACADEMIC SUPPORT	Other	TISS/IC-CAE	6,0
h Carolina Central University	152 GENERAL ACADEMIC SUPPORT	Other	Women's Health IX	8,2
h Carolina Central University h Carolina Central University	160 STUDENT SERVICES 170 INSTITUTIONAL SUPPORT	Other Other	Empower African Amer. Female Revitalizing Peer Education	1,0
h Carolina Central University	110 ORGANIZED RESEARCH	State	QA/QC Procedure NCDOT GIS Data	-
h Carolina Central University	110 ORGANIZED RESEARCH	State	Vehicle Traffic Emissions Exposure	18,4
h Carolina Central University	142 COMMUNITY SERVICES	State	NCCU Law School Foreclosure Clinic	32,2
h Carolina Central University h Carolina Central University	152 GENERAL ACADEMIC SUPPORT 401 EDUCATIONAL AGREEMENTS	State State	Redesigning General Chemistry	6,6 9,0
alachian State University	142 COMMUNITY SERVICES	Federal	HIV/STI Prevention Project - EBIS Student Support Services 11-15	3,0
alachian State University	142 COMMUNITY SERVICES	Federal	Upward Bound FY 14-18	23,3
alachian State University	152 GENERAL ACADEMIC SUPPORT	Federal	From the South to the Global South	2,0
alachian State University	152 GENERAL ACADEMIC SUPPORT	Federal	Student Support Services FY16-20	14,8
alachian State University alachian State University	152 GENERAL ACADEMIC SUPPORT 152 GENERAL ACADEMIC SUPPORT	Federal Federal	Scholars with Diverse Abilities Pgm Center of Excellence -Student Vets	5,4
alachian State University	142 COMMUNITY SERVICES	Federal	Appalachian GEAR UP Partnership	191,9
alachian State University	142 COMMUNITY SERVICES	Federal	Appalachian GEAR UP-Burke Ashe Wat	93,7
alachian State University	142 COMMUNITY SERVICES	Federal	Upward Bound Math/Sci 14-18	12,9
alachian State University	110 ORGANIZED RESEARCH	Federal	Mussels on the Florida Panhandle BRP Student Resource Assistance	1,2
ılachian State University ılachian State University	152 GENERAL ACADEMIC SUPPORT 110 ORGANIZED RESEARCH	Federal Federal	Organic Poultry Production	4 3,3
alachian State University	110 ORGANIZED RESEARCH	Federal	Indoor Air Quality	7,3
lachian State University	110 ORGANIZED RESEARCH	Federal	Effects of Tai Chi Chuan	2,1
lachian State University	110 ORGANIZED RESEARCH	Federal	Dinosaur National Monument	1
Ilachian State University	110 ORGANIZED RESEARCH	Federal	Graywater Treatment - Phase 2	3,9
lachian State University Iachian State University	110 ORGANIZED RESEARCH 160 STUDENT SERVICES	Federal Federal	Acoustic Surveys for Bats APPS Cares Network	9.5
alachian State University	142 COMMUNITY SERVICES	Federal	Linking Economic Dev & Educ	3,0
alachian State University	110 ORGANIZED RESEARCH	Federal	Biomass Greenhouse Heating Systems	(1
lachian State University	110 ORGANIZED RESEARCH	Federal	Treating Laryngeal Hyperfunction	6
lachian State University	110 ORGANIZED RESEARCH	Federal	Ethnographic Assessment	1,5
lachian State University lachian State University	152 GENERAL ACADEMIC SUPPORT 152 GENERAL ACADEMIC SUPPORT	Federal Federal	MFT Interns Spring 2015 BRP Wildlife Tech	11,9
lachian State University	110 ORGANIZED RESEARCH	Federal	Strategies to Inc Energy Code Comp	67,9
lachian State University	152 GENERAL ACADEMIC SUPPORT	Federal	People and Nature Program - Year 2	4,7
lachian State University	110 ORGANIZED RESEARCH	Federal	Upper Nolichucky River Drainage	8
alachian State University	142 COMMUNITY SERVICES	Federal	Appalachian Summer Festival-July 15	2,4
ılachian State University ılachian State University	110 ORGANIZED RESEARCH 110 ORGANIZED RESEARCH	Federal Federal	Digital Media Internship-BRP Crayfish Surveys - BRP NC	5 5
alachian State University	110 ORGANIZED RESEARCH	Federal	Carbon Storage-Harvested Wood Prod	2,6
lachian State University	110 ORGANIZED RESEARCH	Federal	Dist/Phylogeography-Mussels AL & GA	3,0
alachian State University	401 EDUCATIONAL AGREEMENTS	Federal	Appalachian SBIRT Student Training	3,5
lachian State University lachian State University	152 GENERAL ACADEMIC SUPPORT 110 ORGANIZED RESEARCH	Federal Federal	Academic Writing Project at ACC Memory Specificity	2,9 7,0
ilachian State University ilachian State University	110 ORGANIZED RESEARCH 142 COMMUNITY SERVICES	Federal	Senior Companion FY16	7,0
lachian State University	142 COMMUNITY SERVICES	Federal	Foster Grandparent FY16	14,0
lachian State University	110 ORGANIZED RESEARCH	Federal	Biomass Greenhouse Heating System#2	4,2
lachian State University	110 ORGANIZED RESEARCH	Federal	Cholerae Biofilm Formation 16-18	19,4
lachian State University	142 COMMUNITY SERVICES	Federal	Building Sculpture and Community BLPL Spring 2016 Bat Technichian	2,4
ılachian State University ılachian State University	152 GENERAL ACADEMIC SUPPORT 110 ORGANIZED RESEARCH	Federal Federal	BLRI Spring 2016 Bat Technichian Young Solar Analogs Project	1,4
alachian State University	152 GENERAL ACADEMIC SUPPORT	Federal	eBook/Browser Software to Enhance L	1,4
alachian State University	110 ORGANIZED RESEARCH	Federal	RUI: Rh Glycoproteins	2,9
lachian State University	110 ORGANIZED RESEARCH	Federal	Sleep Restriction	17,9
Iachian State University	110 ORGANIZED RESEARCH	Federal	Lambda Boo Stars	5,0
lachian State University	152 GENERAL ACADEMIC SUPPORT	Federal	CS-RET	7,0
lachian State University lachian State University	110 ORGANIZED RESEARCH 160 STUDENT SERVICES	Federal Federal	Innovative Learning Using Tablets High Achievers Scholarship Pgm	14,3
lachian State University	110 ORGANIZED RESEARCH	Federal	Collaborative: Dimensions NASA	6,4
ilachian State University Ilachian State University	110 ORGANIZED RESEARCH 110 ORGANIZED RESEARCH	Federal Federal	CAREER: Perry SHF: Small: Relational Paramericity	21,8 35,0

	University Program Cod	de Program Description	Grant Source (Federal, State, Other)	Grant Name	Amoun
palachian State University	1	0 ORGANIZED RESEARCH	Federal	Collaborative Research: Expedition	5,6
palachian State University		10 ORGANIZED RESEARCH	Federal	RUI: Elastomers	18,7
palachian State University		10 ORGANIZED RESEARCH	Federal	Dome Formation in Southern App	9,7
palachian State University palachian State University		42 COMMUNITY SERVICES 52 GENERAL ACADEMIC SUPPORT	Federal Federal	Teams: Teaching for Equity in Appal IUSE-EHR: A CEREUS (Consortium Exch	7,8
palachian State University		10 ORGANIZED RESEARCH	Federal	Understanding Environmental Change	1
palachian State University		10 ORGANIZED RESEARCH	Federal	Collaborative Research:P2C2	1
palachian State University		01 EDUCATIONAL AGREEMENTS	State	Scholars with Diverse Abilities	(1,2
palachian State University		10 ORGANIZED RESEARCH	State	Dynamic Learning Maps	3,7
palachian State University		42 COMMUNITY SERVICES	State	Lucy Brock CACFP	2
palachian State University	14	12 COMMUNITY SERVICES	State	Speech Lang Pathology Contract Yr2	8,2
alachian State University	14	12 COMMUNITY SERVICES	State	APP-ELM: A Continuation Proposal	8,9
oalachian State University		42 COMMUNITY SERVICES	State	Pro-Leas 14-15	6
oalachian State University		42 COMMUNITY SERVICES	State	Adult Basic Skills - FY15	2
alachian State University		42 COMMUNITY SERVICES	State	Making Proud Choices/Wrkshp	2,6
alachian State University		42 COMMUNITY SERVICES	State	Title V Behavioral Health Proj FY15	7,7
alachian State University		42 COMMUNITY SERVICES	State	DSS Supporting Families FY15	
alachian State University		42 COMMUNITY SERVICES	State	Successful HIV Teaching	3,8
alachian State University alachian State University		52 GENERAL ACADEMIC SUPPORT 42 COMMUNITY SERVICES	State State	College Star: Phase III Kids Need to Know Workshops 14-15	25,2 4,4
alachian State University		42 COMMUNITY SERVICES	State	Suicide Prevention - Youth Council	4,4
alachian State University		52 GENERAL ACADEMIC SUPPORT	State	College STAR Support	2,2
lachian State University		01 EDUCATIONAL AGREEMENTS	State	Adult Basic Skills FY16 - TRAINING	27,3
alachian State University		42 COMMUNITY SERVICES	State	Pro Leas FY16	27,3
alachian State University		42 COMMUNITY SERVICES	State	Making Proud Choices/PREP-FY16	33,5
lachian State University		42 COMMUNITY SERVICES	State	ABSPD/NCCCS - REGISTRATION Contract	33,5 5,4
alachian State University		42 COMMUNITY SERVICES	State	Smoky Mountain FY16	5,4
alachian State University		42 COMMUNITY SERVICES	State	Title V Behavioral Health FY 16	13,3
alachian State University		42 COMMUNITY SERVICES	State	DSS Supporting Families FY16	13,5
alachian State University		42 COMMUNITY SERVICES	State	Project REACH for Adolescents	7,2
lachian State University		42 COMMUNITY SERVICES	State	Healthy Schools 15-16	2,0
alachian State University		52 GENERAL ACADEMIC SUPPORT	State	College Star Phase III - Yr2	2,0
alachian State University		10 ORGANIZED RESEARCH	State	Heat-Health Vulnerability Tool	2,3
alachian State University		52 GENERAL ACADEMIC SUPPORT	State	College STAR Support 15-16	2,-
alachian State University		42 COMMUNITY SERVICES	State	Healthy School Nutrition Environmen	4,4
alachian State University		42 COMMUNITY SERVICES	Other	Alleghany County ASC Center	1,1
alachian State University		42 COMMUNITY SERVICES	Other	Innovative Approaches	
alachian State University		42 COMMUNITY SERVICES	Other	Emergency Preparedness	
alachian State University	1	10 ORGANIZED RESEARCH	Other	Alleghany C2C	19,1
alachian State University	14	12 COMMUNITY SERVICES	Other	Watauga High Assessmnt/Treatmnt Ctr	
alachian State University	14	42 COMMUNITY SERVICES	Other	Granville County MSP	7
alachian State University	14	42 COMMUNITY SERVICES	Other	Crouse Park Master Plan and Design	5
alachian State University		10 ORGANIZED RESEARCH	Other	Rhaponticum carthamoides	2
Ilachian State University		10 ORGANIZED RESEARCH	Other	Invasive Diatom Didymosphenia gemin	4,8
alachian State University		52 GENERAL ACADEMIC SUPPORT	Other	Industrial Design/Toter LLC Studio	3
alachian State University		10 ORGANIZED RESEARCH	Other	Measuring Impact-Mission Health	5,0
alachian State University		10 ORGANIZED RESEARCH	Other	Scalable Vegetation Structure	4,8
alachian State University		10 ORGANIZED RESEARCH	Other	Influence of fruit ingestion	2,9
alachian State University		10 ORGANIZED RESEARCH	Other	Black Currant/Blueberry Ingestion	4,7
alachian State University		42 COMMUNITY SERVICES	Other	Circle of Parents	
alachian State University		10 ORGANIZED RESEARCH	Other	Visual Attention to Print	4,3
alachian State University		10 ORGANIZED RESEARCH	Other	LycoRed and Exercise Recovery	11,7
alachian State University		10 ORGANIZED RESEARCH	Other	App Bystander Fellow Inst	2
alachian State University		10 ORGANIZED RESEARCH	Other	IND 3701 Functional Item Re-Design	8
alachian State University		10 ORGANIZED RESEARCH	Other	Fruit Enzymes, In Vitro Studies	8
alachian State University		10 ORGANIZED RESEARCH	Other	IRS Experimental Economics Research	2
alachian State University		01 EDUCATIONAL AGREEMENTS	Other	Engl Lang Arts Prof Dev-Adult Educ	3
alachian State University		10 ORGANIZED RESEARCH	Other	Omega 3 and Inflammation	14,0
alachian State University alachian State University		10 ORGANIZED RESEARCH 42 COMMUNITY SERVICES	Other Other	ASEA: Exercise Stress TEA 2015	18,2 21,4
alachian State University		42 COMMUNITY SERVICES	Other	Gravity Games 15-16	21,
alachian State University		10 ORGANIZED RESEARCH	Other	Econ Effects of Alloc of Hrvsts	3,8
alachian State University		52 GENERAL ACADEMIC SUPPORT	Other	Cnstrctng a Rign Dpt in Chngng Tmes	,c. }
alachian State University		10 ORGANIZED RESEARCH	Other	Sea Buckthorn Juice	4,8
alachian State University		10 ORGANIZED RESEARCH	Other	SAAGE Model	12,0
alachian State University		10 ORGANIZED RESEARCH	Other	Stepping Stone Pgm Eval	12,0
alachian State University		10 ORGANIZED RESEARCH	Other	Earth Syst Forecasts-Africa Lakes	9,3
alachian State University		10 ORGANIZED RESEARCH	Other	Influence-Flavonoid-rich Supplement	9,8
alachian State University		42 COMMUNITY SERVICES	Other	Children with Special Needs - BRPC	1,5
alachian State University		42 COMMUNITY SERVICES	Other	Armed to Farm	-,-
alachian State University		42 COMMUNITY SERVICES	Other	After Coal: Strategic Distribution	2,5
alachian State University		01 EDUCATIONAL AGREEMENTS	Other	Developing Teaching AD	1,8
alachian State University		10 ORGANIZED RESEARCH	Other	Sport Banana	8,8
alachian State University	1/	12 COMMUNITY SERVICES	Other	Remote Tech Transfer Teams	1,
alachian State University		01 EDUCATIONAL AGREEMENTS	Other	Mandela Washington Fellowship	
lachian State University	14	12 COMMUNITY SERVICES	Other	NRDC Solar Schools NC Study	1,
lachian State University	-	12 COMMUNITY SERVICES	Other	Appstate Wind for Schools 2016	
alachian State University	-	10 ORGANIZED RESEARCH	Other	Chemical Monitoring-Beaverdam Wshed	
alachian State University		10 ORGANIZED RESEARCH	Other	Investigating Bakken Crude	
alachian State University		42 COMMUNITY SERVICES	Other	Gravity Games 16	1,
alachian State University		10 ORGANIZED RESEARCH	Other	Rutgers Small Wind Research	
alachian State University	-	10 ORGANIZED RESEARCH	Other	Climate Change Resilience	2,
alachian State University	-	10 ORGANIZED RESEARCH	Other	CARE-Outreach Tool for Beekeeping	4,
alachian State University		42 COMMUNITY SERVICES	Other	Mitchell-Yancey Partnership 10/11	
lachian State University		52 GENERAL ACADEMIC SUPPORT	Other	SLP Hospital Contract	1,
lachian State University		01 EDUCATIONAL AGREEMENTS	Other	VCCS Chancellors Dev Ed Inst.	(
lachian State University		42 COMMUNITY SERVICES	Other	PA Training in Primary Care Program	1,
lachian State University		10 ORGANIZED RESEARCH	Other	Bee Informed (BIP): Maryland	15,
lachian State University		01 EDUCATIONAL AGREEMENTS	Other	AATYC Developmental Ed Institute	5,
lachian State University		10 ORGANIZED RESEARCH	Other	Tree of Life	4,
lachian State University		10 ORGANIZED RESEARCH	Other	Tournament Fishing Behavior	
lachian State University		10 ORGANIZED RESEARCH	Other	Expedition 341	1,3
alachian State University		42 COMMUNITY SERVICES	Other	Latino Health Program Evaluation	
lachian State University		10 ORGANIZED RESEARCH	Other	Earth System Model - Lake Tanganika	4,
lachian State University		10 ORGANIZED RESEARCH	Other	Dehydration Monitor / Elderly	1,
lachian State University		10 ORGANIZED RESEARCH	Other	Ventura SFSA 1	7,
		52 GENERAL ACADEMIC SUPPORT	Other	SLP Hospital Contract - 2	70,8
		01 INSTRUCTION	Federal	A Collaborative Renewable Energy Assessment Curriculum to Engage Science and	3,5
alachian State University :h Carolina State University		01 INSTRUCTION	Federal	Eastern North Carolina Collaborative Renewable Energy Assessment	2,1
	1				
h Carolina State University		D1 INSTRUCTION	Federal	A Collaborative Renewable Energy Assessment Curriculum to Engage Science and	4,:
h Carolina State University h Carolina State University	10				4,: 17,4
h Carolina State University h Carolina State University h Carolina State University	, 10 , 11 , 11	01 INSTRUCTION	Federal	A Collaborative Renewable Energy Assessment Curriculum to Engage Science and	4,

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amoun
orth Carolina State University	101 INSTRU		Federal	Noyce Mathematics Education Teaching Scholars II [Noyce METS II]	1,0
orth Carolina State University orth Carolina State University	101 INSTRI 101 INSTRI		Federal Federal	North Carolina State University's Graduate Fellowship In Nuclear Engineering (NCS Bosovery Act, Workforce Training for the Electric Dower Sector	2,4
orth Carolina State University	101 INSTRU		Federal	Recovery Act - Workforce Training for the Electric Power Sector NC State University Educational Talent Search Grant	22,1
orth Carolina State University	101 INSTRU		Federal	84.042A Student Support Services Program	12,6
orth Carolina State University	101 INSTRU		Federal	NC State University Educational Talent Search Grant	7,1
orth Carolina State University	101 INSTRU		Federal	North Carolina State EW (East Wake) Upward Bound	4,1
orth Carolina State University	101 INSTRI		Federal	North Carolina State Upward Bound	9,6
orth Carolina State University orth Carolina State University	101 INSTRI 101 INSTRI		Federal Federal	North Carolina State Upward Bound The Northeast Leadership Academy 2.0: Developing and Sustaining Effective Lead	23,5 43,6
orth Carolina State University	101 INSTRI		Federal	The Northeast Leadership Academy 2.0: Developing and Sustaining Effective Leader	
orth Carolina State University	101 INSTRU	CTION	Federal	The Northeast Leadership Academy-District and School Transformation's (NELA-D:	34,2
orth Carolina State University	101 INSTRU		Federal	Proposal for Design, Development and Delivery of a Biopharmaceutical Training Pr	26,9
orth Carolina State University	101 INSTRI		Federal	Graduate Training in Bioinformatics	2
orth Carolina State University orth Carolina State University	101 INSTRI 101 INSTRI		Federal Federal	Graduate Training in Bioinformatics	2,6 (1
orth Carolina State University	101 INSTRU 101 INSTRU		Federal	Comparative Medicine and Translational Research Training Program Comparative Medicine and Translational Research Training Program	24.9
rth Carolina State University	101 INSTRI		Federal	Comparative Medicine and Translational Research Training Program	24,3
rth Carolina State University	101 INSTRU	CTION	Federal	NC State BTEC Response to FOA- EP-IDS-10-002 for Intermediate and Advanced Bi	83,0
rth Carolina State University	101 INSTRU		Federal	NC State BTEC Response to FOA- EP-IDS-10-002 for Intermediate and Advanced Bi	6,6
rth Carolina State University	101 INSTRU		Federal	Initiative for Maximizing Student Diversity in Biomedical and Behavioral Sciences	37,7
rth Carolina State University	101 INSTRI 101 INSTRI		Federal	Bioinformatics Training in the Omics Era	8,8
th Carolina State University th Carolina State University	101 INSTRU 101 INSTRU		Federal Federal	Biostatistics Training in the Omics Era Initiative for Maximizing Student Diversity in Biomedical and Behavioral Sciences	1,8 8,4
th Carolina State University		IZED RESEARCH	Federal	Demonstration/Validation of the Unit Stream Power Erosion and Deposition (USPI	8
th Carolina State University		IZED RESEARCH	Federal	Quarantine Sampling for Citrus Black Spot in Polk County, Florida	2
th Carolina State University	110 ORGAN	IZED RESEARCH	Federal	Evaluation of the Milk and Meat Residues of Organic Therapies for Mastitis	60,3
th Carolina State University	110 ORGAN	IZED RESEARCH	Federal	Development and Use of Genomic Tools to Improve Firs for Use as Christmas Tree	2,8
th Carolina State University		IZED RESEARCH	Federal	Development and Use of Genomic Tools to Improve Firs For Use as Christmas $Tre\varepsilon$	12,2
th Carolina State University		IZED RESEARCH	Federal	Development and Use of Genomic Tools to Improve Firs For Use as Christmas Tree	9,8
th Carolina State University		IZED RESEARCH	Federal	Development and Use of Genomic Tools to Improve Firs For Use as Christmas Tree	8,6
th Carolina State University th Carolina State University		IZED RESEARCH	Federal Federal	Sustainable Strategies to Manage Spotted Wind Drosophila in the United States Fr	31,4
th Carolina State University th Carolina State University		IZED RESEARCH	Federal	Loblolly Pine-switchgrass Intercropping for Sustainable Timber and Biofuels Produ Community-Based Approach to Reducing Childhood Obesity in Low-Income Popula	27,4
th Carolina State University		IZED RESEARCH	Federal	Control Of Luteolytic Sensitivity Of The Porcine Corpus Luteum (CL) By Tumor Nec	15,3
th Carolina State University		IZED RESEARCH	Federal	Development of Novel Salmonella Control Practices and Integrated Education Proj	16,
th Carolina State University	110 ORGAN	IZED RESEARCH	Federal	Synergistic Effects of Dietary Prebiotics and Long-Chain Polyunsaturated Fatty Acid	3,2
th Carolina State University		IZED RESEARCH	Federal	Improved Observation Of Belowground Carbon Cycling And Net Ecosystem Exchan	33,3
th Carolina State University		IZED RESEARCH	Federal	Leveraging National Broiler Health Extension To Control Pathogenic Enterococcus	24,5
rth Carolina State University		IZED RESEARCH	Federal	Towards Genomic Breeding in Forest Trees	8,1
th Carolina State University		IZED RESEARCH IZED RESEARCH	Federal	Persistance of Salmonella Enterica and Listeria Monodcytogenes in Agricultural So Towards Genomic Breeding in Forest Trees	4
th Carolina State University th Carolina State University		IZED RESEARCH	Federal Federal	Food Animal Residue Avoidance DataBank (FARAD-2013/2014)	6 1,2
h Carolina State University		IZED RESEARCH	Federal	Food Animal Residue Avoidance Databank (FARAD-2013/2014)	18,9
h Carolina State University	110 ORGAI	IZED RESEARCH	Federal	Food Animal Residue Avoidance Depletion Program	25,4
h Carolina State University	110 ORGAN	IZED RESEARCH	Federal	Assessing Carolina Hemlock Health	7,5
h Carolina State University	110 ORGAN	IZED RESEARCH	Federal	Gene Conservation of Atlantic White Cedar (Chamaecyparis thyiodes) in the Easte	7,9
th Carolina State University	110 ORGAN	IZED RESEARCH	Federal	Ex Situ Gene Conservation Seed Collections and Conservation Bank Establishment	6,2
th Carolina State University		IZED RESEARCH	Federal	Genetic Resource Conservation of High-Elevation Red Spruce (Picea Rubens) and F	5,7
th Carolina State University		IZED RESEARCH	Federal	Genetic Resource Conservation of Rare Ash (Fraxinus) Species in the Southern Uni	5,2
th Carolina State University th Carolina State University		IZED RESEARCH IZED RESEARCH	Federal Federal	Refine and Regionalize Southern Phosphorous Assessment Tools Based on Validat	3,3 17,7
th Carolina State University		IZED RESEARCH	Federal	Science Serving Out Coast and Beyond Developing Tools for the Growth of the North Carolina Shellfish Industry: Site Cor	17,.
rth Carolina State University		IZED RESEARCH	Federal	Metapopulation Dynamics Guides Oyster Restoration and Shell Budgets in NC	3,3
th Carolina State University		IZED RESEARCH	Federal	Strengthening the Hurricane Wave and Surge Forecast Guidance Provided to Coas	6,1
th Carolina State University	110 ORGAN	IZED RESEARCH	Federal	Metapopulation Dynamics Guides Oyster Restoration and Habitat Protection in NC	7,0
th Carolina State University	110 ORGAN	IZED RESEARCH	Federal	North Carolina Sea Grant College Program: Extension 2014-2017	160,5
th Carolina State University		IZED RESEARCH	Federal	Improving Southern Flounder Management in the Southeastern United States three	21,:
th Carolina State University		IZED RESEARCH	Federal	2014 Sea Grant Omnibus Proposals - Serving Our Coast from and Beyond	2,7
th Carolina State University th Carolina State University		IZED RESEARCH	Federal	North Carolina Sea Grant College Program: Marine Fisheries Fellowship	3,5
th Carolina State University		IZED RESEARCH	Federal Federal	Strengthening the Hurricane Wave and Surge Forecast Guidance Provided to Coas Strengthening the Hurricane Wave and Surge Forecast Guidance Provided to Coas	12,2
th Carolina State University		IZED RESEARCH	Federal	2014 Sea Grant Omnibus Proposals - Serving Our Coast from and Beyond	12,
th Carolina State University		IZED RESEARCH	Federal	Gulf of Mexico Estuarine and Marine Fish Habitat Assessment: A Submission to the	2,5
th Carolina State University	110 ORGAN	IZED RESEARCH	Federal	Marine Mammal Stocks and Fishery Interactions in the Southeast Atlantic	2,2
th Carolina State University	110 ORGAN	IZED RESEARCH	Federal	Gulf of Mexico and Pacific Coast Estuarine and Marine Fish Habitat Assessment: A	7,6
th Carolina State University		IZED RESEARCH	Federal	Hypoxia and Algal Bloom Forecasting for the Neuse River Estuary	4
th Carolina State University		IZED RESEARCH	Federal	Interactions between Waves, Storm Surge and Beach Morphology during Storm Ev	2,8
th Carolina State University		IZED RESEARCH	Federal	Understanding the Variability and Predictability of Southeastern Severe Storm Env	6,1
th Carolina State University th Carolina State University		IZED RESEARCH IZED RESEARCH	Federal Federal	Improving Understanding and Prediction of High Impact Weather Associated with Prediction of Heavy Banded Snowfall: Resolution Requirements, Microphysical Se	37,1
th Carolina State University		IZED RESEARCH	Federal	In Situ Measurement of Local and Meso-Scale Structural Changes in Dielectrics Du	1,0
th Carolina State University		IZED RESEARCH	Federal	Determining the Structure of Polymeric Grafts on Impenetrable Surface in Grafting	8,4
th Carolina State University		IZED RESEARCH	Federal	Generation of Biodegradation - Sorption Barriers for Munitions Constituents 11 EE	27,0
th Carolina State University	110 ORGAN	IZED RESEARCH	Federal	Oxide-Based Heterostructures and Devices	(6,
h Carolina State University	110 ORGAN	IZED RESEARCH	Federal	Atomic Layer Deposition on Fibrous Systems for Performance Enhancement and St	19,
th Carolina State University		IZED RESEARCH	Federal	Modeling of Superhydrophobic Superoleophobic Textile Aerosol Barriers	
th Carolina State University		IZED RESEARCH	Federal	A Digital Camera Based Method for Color Quality Control of the OCP Camouflage F	86,
th Carolina State University		IZED RESEARCH	Federal	Ultraviolet Polariton Laser	2,
th Carolina State University th Carolina State University		IZED RESEARCH IZED RESEARCH	Federal Federal	High-quality AlGaN Epitaxial Films on GaN and AlN substrates Growing The Science Of Security Through Analytics	9,: 8,:
th Carolina State University th Carolina State University		IZED RESEARCH	Federal	Growing The science Of Security Through Analytics CB Protective Sock/Liner System with Enhanced Fit, Comfort, and Durability	8, 73,
h Carolina State University		IZED RESEARCH	Federal	LAS DO3 Task 2.5 - Cognitive Processing - Boettcher/Cobb	, 2,
h Carolina State University		IZED RESEARCH	Federal	LAS DO3 Task Order 2.0 Program Management	21,
h Carolina State University		IZED RESEARCH	Federal	LAS DO3 Task 2.4 Narrative Processing	,
h Carolina State University		IZED RESEARCH	Federal	LAS DO3 Task 2.10 User Psychology - Meade	
h Carolina State University		IZED RESEARCH	Federal	R2: Redundancy for Network Intrusion Prevention Systems (NIPS)	5,
h Carolina State University		IZED RESEARCH	Federal	R5: Smart Isolation in large-scale production computing infrastructures	21,
h Carolina State University		IZED RESEARCH	Federal	P3: Scientific Understanding Policy Complexity	24,
ch Carolina State University		IZED RESEARCH	Federal	M1 - Attack Surface and Defense in Depth Metrics.	(1,
th Carolina State University		IZED RESEARCH	Federal	M3: Vulnerability and Resilience Prediction Models	2,3
th Carolina State University th Carolina State University		IZED RESEARCH IZED RESEARCH	Federal Federal	H4: Leveraging the Effects of Cognitive Functions on Input Device Analytics to Imp P1: Understanding Effects of Norms and Policies on the Robustness, Liveness, an	9,0 18,5
th Carolina State University th Carolina State University		IZED RESEARCH	Federal	P1: Understanding Effects of Norms and Policies on the Robustness, Liveness, an R1: Resilience Specification, Design, and Testing	18,: (8,5
th Carolina State University		IZED RESEARCH	Federal	R1: Resilience Specification, Design, and Testing R6: Automated Synthesis of Resilient Architectures	(8,: (6,-
th Carolina State University		IZED RESEARCH	Federal	RM: Research Methodology	15,0
h Carolina State University		IZED RESEARCH	Federal	M2: Systematization of Knowledge from Intrusion Detection Models	13,
h Carolina State University		IZED RESEARCH	Federal	LAS DO3 Task 2.8 Analytic Work	(1,
h Carolina State University		IZED RESEARCH	Federal	LAS DO3 Task Order 2.6 Future States	(=)
		IZED RESEARCH	Federal	LAS DO3 Task Order 2.1 Collaboration	
th Carolina State University					
th Carolina State University th Carolina State University	110 ORGAN	IZED RESEARCH	Federal	LAS DO3 Task Order 2.3 Instrumentation	
	110 ORGAN 110 ORGAN	IZED RESEARCH IZED RESEARCH IZED RESEARCH	Federal Federal Federal	LAS DO3 Task Order 2.3 Instrumentation LAS DO3 Task Order 2.7 Data Readiness Level Growing The Science Of Security Through Analytics	:

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
Iorth Carolina State University		NIZED RESEARCH	Federal	Growing The Science Of Security Through Analytics LAS D03 Task Order 2.8 Analytic Workflow	17,681.6
lorth Carolina State University Iorth Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal Federal	M2: Systematization of Knowledge from Intrusion Detection Models	(83.1) (6,437.0)
orth Carolina State University		NIZED RESEARCH	Federal	Growing The Science Of Security Through Analytics	2,092.6
orth Carolina State University		NIZED RESEARCH	Federal	LAS DO3 Task Order 2.5 Cognitive Processing	(84.6
orth Carolina State University		NIZED RESEARCH	Federal	LAS DO3 Task 2.8 Analytic Workflow	509.0
orth Carolina State University		NIZED RESEARCH	Federal Federal	LAS DO3 Task 2.8 Analytic Workflow Evaluation	(166.3
orth Carolina State University orth Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal	LAS DO3 Task Order 2.2 Infrastructure	1,685.7 (1,280.3
orth Carolina State University		NIZED RESEARCH	Federal	Ultra-stretchable, Conformal, and Conductive Fibers	28,109.2
orth Carolina State University		NIZED RESEARCH	Federal	LAS DO4 - Wilson - Task Order 2.1 Future States	(2,570.8
orth Carolina State University		NIZED RESEARCH	Federal	LAS DO4 - Wilson - Task Order 2.6 Integration, Test and Proof-of-Concept Deployn	(69.1
orth Carolina State University		NIZED RESEARCH	Federal	Smart Isolation in large-scale production computing infrastructures	28,500.7
orth Carolina State University		NIZED RESEARCH	Federal Federal	R1: Resilience Specification, Design, and Testing	1,513.7
lorth Carolina State University Iorth Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal	"Project Title: R1: Resilience Specification, Design, and Testing Scientific Understanding Policy Complexity	3,279.4 3,701.4
orth Carolina State University		NIZED RESEARCH	Federal	P1: Understanding Effects of Norms and Policies on the Robustness, Liveness, an	45,396.6
orth Carolina State University		NIZED RESEARCH	Federal	H4: Leveraging the Effects of Cognitive Function on Input Device Analytics to Impu	20,535.0
orth Carolina State University		NIZED RESEARCH	Federal	M3: Vulnerability and Resilience Prediction Models	9,966.7
orth Carolina State University		NIZED RESEARCH	Federal	Synthesis of Reduced-Order Modeling, Global Sensitivity Analysis, and Uncertainty	8,632.4
orth Carolina State University orth Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal Federal	Next Generation NFPA 1994 Ruggedized Class 2 Ensemble Fusion and Modeling Algorithums (FUMA)	57,964.2 17,939.7
orth Carolina State University		NIZED RESEARCH	Federal	Laboratory for Analytic Sciences (LAS) Cyber Test Range Administrator under LAS F	4,112.3
orth Carolina State University		NIZED RESEARCH	Federal	Growing The Science Of Security Through Analytics	99,993.5
orth Carolina State University		NIZED RESEARCH	Federal	LAS DO5 Wilson TO 5.7 Integration to Implementation	268,692.8
orth Carolina State University	110 ORGA	NIZED RESEARCH	Federal	LAS DO5 Wilson TO 5.0 Program Management	133,754.3
orth Carolina State University		NIZED RESEARCH	Federal	LAS DO5 Wilson TO 5.6. Collaboration	1,398.5
orth Carolina State University		NIZED RESEARCH	Federal	LAS DO5 Wilson TO 5.2 Instrumentation	(7,555.4
orth Carolina State University		NIZED RESEARCH	Federal Federal	LAS DOS Wilson TO 5.3 Sensemaking	(2,940.3
orth Carolina State University orth Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal Federal	LAS DOS Wilson TO 5.5 Advanced Concepts LAS DOS Singh Task 5.2 Instrumentation	16,917.7 28,708.1
orth Carolina State University		NIZED RESEARCH	Federal	LAS DOS Joines Task 5.2 Institutientation	15,972.1
orth Carolina State University		NIZED RESEARCH	Federal	LAS DO5 Krim Task Order 5.6 Collaboration	2,352.7
orth Carolina State University	110 ORGA	NIZED RESEARCH	Federal	LAS DO5 Vogel Task Order 5.6 Collaboration	17,717.6
orth Carolina State University		NIZED RESEARCH	Federal	LAS DO5 Keyton Task Order 5.6 Collaboration	13,751.4
orth Carolina State University		NIZED RESEARCH	Federal	LAS DO5 Jamerson Task Order 5.6 Collaboration	13,879.2
orth Carolina State University orth Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal Federal	LAS DO5 Tyler Task Order 5.6 Collaboration LAS DO5 Smith Task Order 5.2 Instrumentation	20,070.0 5,337.1
orth Carolina State University		NIZED RESEARCH	Federal	LAS DOS Maryorga Task Order 5.2 Instrumentation	13,274.6
orth Carolina State University		NIZED RESEARCH	Federal	LAS DOS Streck Task 5.2 Instrumentation	74,508.7
orth Carolina State University	110 ORGA	NIZED RESEARCH	Federal	LAS DO5 Samatova Task 5.2 Instrumentation	34,124.2
orth Carolina State University		NIZED RESEARCH	Federal	LAS DOO5 Lahiri TO 5.3 Sensemaking	15,852.6
orth Carolina State University		NIZED RESEARCH	Federal	LAS DO5 Tateosian TO 5.3 Sensemaking	17,928.6
orth Carolina State University orth Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal Federal	LAS DOS Ozaltin Task Order 5.3 Sensemaking LAS DOS Young Task Order 5.3 Sensemaking	12,218.0 180,534.1
orth Carolina State University		NIZED RESEARCH	Federal	LAS DOS Roberts TO 5.3 Sensemaking	11,274.8
orth Carolina State University		NIZED RESEARCH	Federal	LAS DO5 Handfield Task Order 5.1 Supply	14,373.4
orth Carolina State University		NIZED RESEARCH	Federal	LAS DO5 Berube TO 5.1 Supply	13,073.9
orth Carolina State University		NIZED RESEARCH	Federal	LAS DO5 Markham TO 5.1 Supply	7,599.0
orth Carolina State University		NIZED RESEARCH	Federal	LAS DO5 Cobb TO 5.4 Informatics	2,048.5
orth Carolina State University		NIZED RESEARCH	Federal Federal	LAS DOS Mead TO 5.4 Informatics	40,423.0
orth Carolina State University orth Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal	LAS DO5 Simons-Rudolph TO 5.4 Informatics LAS DO5 Mayhorn TO 5.4 Informatics	11,773.4 15,123.0
lorth Carolina State University		NIZED RESEARCH	Federal	LAS DOS Wilson TO 5.4 Informatics	15,212.0
lorth Carolina State University		NIZED RESEARCH	Federal	LAS DO5 Mayer Task Order 5.4 Informatics	19,851.5
lorth Carolina State University		NIZED RESEARCH	Federal	LAS DO5 Murphy-Hill Task Order 5.4 Informatic	24,127.7
lorth Carolina State University		NIZED RESEARCH	Federal	LAS DO5 St. Amant TO 5.4 Informatics	12,061.8
Iorth Carolina State University		NIZED RESEARCH	Federal Federal	LAS DO5 Kowolenko TO 5.4 Informatics	11,644.4
lorth Carolina State University Iorth Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal	LAS DO5 Boettcher TO 5.4 Informatics LAS DO5 Berglund Task Order 5.5 Advanced Concepts	7,206.8 15,442.0
orth Carolina State University		NIZED RESEARCH	Federal	LAS DOS Hoggan Task Order 5.5 Advanced Concepts	11,448.1
orth Carolina State University		NIZED RESEARCH	Federal	LAS DO5 Fyfe Task Order 5.5 Advanced Concepts	4,203.1
orth Carolina State University		NIZED RESEARCH	Federal	LAS DO5 Desmarais Task Order 5.5 Advanced Concepts	8,906.9
orth Carolina State University		NIZED RESEARCH	Federal	LAS DO5 de Douza e Silva Task Order 5.6 Collaboration	7,770.7
orth Carolina State University		NIZED RESEARCH	Federal	LAS DO5 Wilson Task Order 5.5 Advanced Concepts	2,405.9
orth Carolina State University orth Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal Federal	LAS DO5: Future States Processing Framework and Runtime Platform LAS DO5 Collaboration, Task 5.6	12,875.0 11,908.6
orth Carolina State University		NIZED RESEARCH	Federal	Growing the Science of Security - Evaluation	17,238.8
orth Carolina State University	110 ORGA	NIZED RESEARCH	Federal	Research Methodology	18,170.2
orth Carolina State University	110 ORGA	NIZED RESEARCH	Federal	M1 - Attack Surface and Defense in Depth Metrics	14,764.1
orth Carolina State University		NIZED RESEARCH	Federal	Task M2: Systematization of Knowledge from Intrusion Detection Models, Year 2	25,720.1
orth Carolina State University		NIZED RESEARCH	Federal	Formal Specification and Analysis of Security-Critical Norms and Policies	37,968.4
orth Carolina State University		NIZED RESEARCH	Federal	LAS DOS Wilson TO 5.5 Advanced Concepts	563.4
orth Carolina State University orth Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal Federal	LAS DO5 Taks Order 5.2 Instrumentation - Applied Secience and Mission Prototype Composite Metal Foam Armor - Task Order 1	6,374.9 43.325.5
orth Carolina State University		NIZED RESEARCH	Federal	Growing The Science Of Security Through Analytics	43,325.5 13,498.5
orth Carolina State University		NIZED RESEARCH	Federal	Growing the Science of Security Through Analytics	12,303.8
orth Carolina State University		NIZED RESEARCH	Federal	Growing the Science of Security Through Analytics	16,285.3
orth Carolina State University		NIZED RESEARCH	Federal	SAS Solution for LAS DO 5	12,874.9
orth Carolina State University		NIZED RESEARCH	Federal	LAS DO5 Task 5.2 Instrumentation	12,875.0
orth Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal Federal	LAS Task 5.2 Instrumentation, Delivery Order 5	12,875.0
orth Carolina State University orth Carolina State University		NIZED RESEARCH	Federal	LAS DO5 Wilson TO 5.7 Integration to Implementation Mayorga - User Experience	9,290,2
orth Carolina State University		NIZED RESEARCH	Federal	Murphy-Hill - User Experience	9,290.2 5,899.7
orth Carolina State University		NIZED RESEARCH	Federal	LAS DO6 Streck - Infrastructure	56,474.0
orth Carolina State University		NIZED RESEARCH	Federal	LAS DO6 St. Amant - User Experience	7,818.3
orth Carolina State University		NIZED RESEARCH	Federal	Hoggan - Behavior Modeling	5,557.3
orth Carolina State University		NIZED RESEARCH	Federal	LAS DO6 Lahiri - Sensemaking	7,507.6
orth Carolina State University		NIZED RESEARCH	Federal	LAS DO6 Tyler - Behavior Modeling	21,387.3
orth Carolina State University orth Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal Federal	Hanfield - Behavior Modeling Maver - Behavior Modeling	15,341.0 18,710.5
orth Carolina State University orth Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal	Mayer - Benavior Modeling LAS DO6 Wilson- Cyber Test Range Administrator	18,710.5
orth Carolina State University		NIZED RESEARCH	Federal	LAS DOG Wilson - User Experience	12,875.0
orth Carolina State University		NIZED RESEARCH	Federal	LAS DOG Wilson- DO 6 User Experience-2016-0740-01 RTI INTERNATIOAL	11,927.0
orth Carolina State University		NIZED RESEARCH	Federal	LAS DO 6 DUKE: Theory and Methods for Coarsened Decision Making: Synthetic Da	11,154.1
orth Carolina State University		NIZED RESEARCH	Federal	LAS DO 6 Green Sensemaking Task Support	12,875.0
orth Carolina State University		NIZED RESEARCH	Federal	GDA LAS DO 6 - Behavioral Modeling Support under LAS Prime Delivery Order 06	5,897.8
	110 ORGA	NIZED RESEARCH	Federal	Growing The Science Of Security Through Analytics	3,388.5
			Federal	Biogeochemical Control of TNT Metabolism by Natural Microbial Assemblages Am	18,365.3
orth Carolina State University	110 ORGA			Incomparation of the Efforts of Euture Anthereservicelly Found Clines 21	114 700 7
orth Carolina State University orth Carolina State University	110 ORGA	NIZED RESEARCH	Federal	Incorporation of the Effects of Future Anthropogenically-Forced Climate Change in	,
orth Carolina State University orth Carolina State University orth Carolina State University	110 ORGA 110 ORGA	NIZED RESEARCH NIZED RESEARCH		LAS DO6 Wilson	435,600.9
orth Carolina State University orth Carolina State University	110 ORGA 110 ORGA 110 ORGA	NIZED RESEARCH	Federal Federal		114,736.7 435,600.9 5,589.8 5,773.1

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amou
orth Carolina State University		NIZED RESEARCH	Federal	LAS DO6 Keyton Behavior Modeling	9,0
orth Carolina State University		NIZED RESEARCH	Federal	LAS DO6 Fyfe - Behavior Modeling	6,0
rth Carolina State University rth Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal Federal	Las DO6 de Souza e Silva - User Experience LAS DO6 Vogel - Behavior Modeling	5,8 14,9
rth Carolina State University		NIZED RESEARCH	Federal	LAS DOG Jameson - User Experience	14,.
rth Carolina State University		NIZED RESEARCH	Federal	LAS DO6 Mayhorn - Behavior Modeling	8,5
rth Carolina State University		NIZED RESEARCH	Federal	LAS DO6 Simons-Rudolph - Behavior Modeling	8,5
rth Carolina State University		NIZED RESEARCH	Federal	LAS DO6 Tateosian - Sensemaking	6,4
th Carolina State University		NIZED RESEARCH	Federal	LAS DOG Joines - User Experience	7,9 9,1
th Carolina State University th Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal Federal	LAS DO6 Douglas Reeves - Cyber LAS DO6 Ozaltin - Sensemaking	9, 11,
th Carolina State University		NIZED RESEARCH	Federal	LAS DOG Samatova - Behavior Modeling	15,
rth Carolina State University		NIZED RESEARCH	Federal	LAS DO6 Roberts - Sensemaking	6,
rth Carolina State University		NIZED RESEARCH	Federal	LAS DO6 Michael Young - Sensemaking	88,
th Carolina State University		NIZED RESEARCH	Federal	LAS DO6 Munindar Singh - User Experience	15,
rth Carolina State University		NIZED RESEARCH	Federal	LAS DOG Enck - Cyber	8,
rth Carolina State University rth Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal Federal	LAS DO6 Kowolenko - User Experience LAS DO6 Wilson Future State Processing Framework and Runtime Platform	4; 12,
rth Carolina State University		NIZED RESEARCH	Federal	P4: Privacy Incidents Database	12,
rth Carolina State University		NIZED RESEARCH	Federal	H4: Leveraging the Effects of Cognitive Function on Input Device Analytics to Imp	1,
th Carolina State University	110 ORGA	NIZED RESEARCH	Federal	P2: Formal Specification and Analysis of Security-Critical Norms and Policies	1,
th Carolina State University		NIZED RESEARCH	Federal	R5: Smart Isolation in large-scale production computing infrastructures	
th Carolina State University		NIZED RESEARCH	Federal	LAS DO6 Wilson	12,
rth Carolina State University		NIZED RESEARCH	Federal	LAS DO6 Wilson	12,
th Carolina State University		NIZED RESEARCH	Federal	Growing the Science of Security Through Analytics	1,
th Carolina State University		NIZED RESEARCH	Federal	Task M2: Systematization of Knowledge from Intrusion Detection Models (OY2)	9,
th Carolina State University th Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal Federal	Growing the Science of Security Through Analytics Sound and Electromagnetic Interacting Waves (MURI)	6, 77,
th Carolina State University		NIZED RESEARCH	Federal	Predictive Microstructural Modeling of Dynamic Failure Modes in High Strength St	2,
th Carolina State University		NIZED RESEARCH	Federal	Design of Foul-Release Coatings Based on Engineered Surface Topographies, Chen	2,
th Carolina State University		NIZED RESEARCH	Federal	Collaborative Research with Tulane: Numerical Methods for Shallow Water Equati	(1,
th Carolina State University		NIZED RESEARCH	Federal	Diffusion, Relaxation, & Charge Separation Dynamics of Photoexcitations in Semici	52
th Carolina State University		NIZED RESEARCH	Federal	Seasonal Changes in the Mekong River Delta's Distributary Channels and Nearshor	17
rth Carolina State University		NIZED RESEARCH	Federal	Multi-Scale Simulations of Capacitor Dielectrics on High Performance Supercompu	52,
rth Carolina State University		NIZED RESEARCH	Federal	Critical Parameters from Soft X-ray Scattering and Microscopy and Their Relation t	(4,
th Carolina State University		NIZED RESEARCH	Federal	Passive Standoff Super Resolution Imagining Using Spatial-Spectral Multiplexing	34,
th Carolina State University		NIZED RESEARCH	Federal	High Sensitivity Fiber Bragg Grating Sensors through Carbon Nanotube Coatings ar High Sensitivity Fiber Bragg Grating Sensors through Carbon Nanotube Coatings ar	13,
rth Carolina State University rth Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal Federal	Dietary and Environmental Modifications to Improve Olfactory Learning and Mem	15, 15,
rth Carolina State University		NIZED RESEARCH	Federal	Freshwater Bivalve Survey for Endangered Species Branch, Fort Bragg, North Carol	2
rth Carolina State University		NIZED RESEARCH	Federal	Critical Parameters from Soft X-Ray Scattering and Microscopy and Their Relation	62
th Carolina State University		NIZED RESEARCH	Federal	10th Conference on Bayesian Nonparametrics	2
th Carolina State University	110 ORGA	NIZED RESEARCH	Federal	Surface and Domain Nano-Engineering of Relaxor Single Crystal for Acoustic Senso	32,
th Carolina State University	110 ORGA	NIZED RESEARCH	Federal	Trusted Fabrication through 3D Integration	56,
th Carolina State University		NIZED RESEARCH	Federal	Freshwater Bivalve Survey for Endangered Species Branch, Fort Bragg, North Carol	4,
th Carolina State University		NIZED RESEARCH	Federal	The Science of Entropy Stabilized Ultra-High Temperature Materials	62,
rth Carolina State University		NIZED RESEARCH	Federal	Agile 3D Memory Interfaces	4,
rth Carolina State University rth Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal Federal	The Science of Entropy Stabilized Ultra-High Temperature Materials The Science of Entropy Stabilized Ultra-High Temperature Materials	12, 12,
rth Carolina State University		NIZED RESEARCH	Federal	Ambient Processing of Polymer Solar Cells	3
rth Carolina State University		NIZED RESEARCH	Federal	Theory-Driven Design of Binding Proteins From Hyperthermophilic Scaffolds	(11
rth Carolina State University		NIZED RESEARCH	Federal	Rapid Characterization of Fresh Nuclear Fallout Using Full-Spectrum Inverse Trans	2,
rth Carolina State University		NIZED RESEARCH	Federal	Insect Bite-proof Textiles For Military Uniforms	
rth Carolina State University	110 ORGA	NIZED RESEARCH	Federal	Insect Bite-proof Textiles For Military Uniforms	
rth Carolina State University		NIZED RESEARCH	Federal	Non-toxic Insect-resistant Textiles for Military Clothing and Equipment (previous t	
rth Carolina State University		NIZED RESEARCH	Federal	Non-toxic Insect-resistant Textiles for Military Clothing and Equipment (previous t	2,
rth Carolina State University		NIZED RESEARCH	Federal	Rational Engineering of Reactive Nano-Laminates for Tunable Ignition and Power	
th Carolina State University		NIZED RESEARCH	Federal	The Physics and Chemistry of Graphene-Functional Oxide Interfaces	14
th Carolina State University th Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal Federal	A Password System Based on Sketches Singularity-free Boundary Methods for Heterogeneous Problems in Electromagnet	4, 32,
th Carolina State University		NIZED RESEARCH	Federal	Strongly-Interacting Fermi Gases in Reduced Dimensions	(2,
th Carolina State University		NIZED RESEARCH	Federal	Probing Deformation Mechanisms of Nanostructured Mg Alloys for Unprecedente	8
th Carolina State University		NIZED RESEARCH	Federal	Flexoelectricity in Nanostructures: Theory, Nanofbricaton and Characterization	16,
rth Carolina State University	110 ORGA	NIZED RESEARCH	Federal	Experimental Studies of Hydrocarbon Flame Phenomena: Enabling Combustion Co	3,
th Carolina State University	110 ORGA	NIZED RESEARCH	Federal	Microstructurally Based Prediction of High Strain Failure Modes in Crystalline Soli	22,
th Carolina State University		NIZED RESEARCH	Federal	Time-Frequency and Non-Laplacian Phenomena at Radio Frequencies	27
th Carolina State University		NIZED RESEARCH	Federal	Minimax Compressed Sensing Reconstruction	19,
th Carolina State University		NIZED RESEARCH	Federal	L1 Approximating Splines with Locally Computer Coefficients for Discrete Data	
th Carolina State University th Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal	Leveraging Commercial Flows for Heterogeneous Integration	94,
th Carolina State University		NIZED RESEARCH	Federal Federal	Theoretical and Computational Modeling of Two-Dimensional and Three-Dimensic Functional and Reactive Surfaces Enabled by Atomic Layer Deposition	28, 47,
th Carolina State University		NIZED RESEARCH	Federal	Electron-phonon Coupling In Atomic-scale Two-dimensional Chalcogenide Nanosh	47, 10,
th Carolina State University		NIZED RESEARCH	Federal	Topological Insulators for Novel Device Applications	39
th Carolina State University		NIZED RESEARCH	Federal	Multi-watt, Efficient, All-Silicon Power Amplifiers: MESPA	33
th Carolina State University		NIZED RESEARCH	Federal	Science of Security	2
th Carolina State University		NIZED RESEARCH	Federal	Rational Engineering of Reactive Nanolaminates for Tunable Ignition and Power	29
th Carolina State University		NIZED RESEARCH	Federal	Leveraging Commercial Flows for Heterogeneous Integration	(1
th Carolina State University		NIZED RESEARCH	Federal	Hybrid Physical Vapor Deposition Instrument for Advanced Functional Multilayers	(23
th Carolina State University		NIZED RESEARCH	Federal	Understanding the Effects of Host Evolution and Skin Bacteria Composition on Dis	20
th Carolina State University		NIZED RESEARCH	Federal	Many-Body Physics in Two-Dimensional Fermi Gases	67
th Carolina State University		NIZED RESEARCH	Federal	Tunable Nanostructures with Dynamic Optical Properties	28
th Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal	Toward the Computational Design of Iron-Based Chromophores	21
th Carolina State University th Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal Federal	Tutorial Planning with Markov Decision Processes for Counterinsurgency Training L1-Based Major Component Detection And Analysis (L1 MCDA) For N-dimensional	64 34
th Carolina State University th Carolina State University		NIZED RESEARCH	Federal	Cascading Failures in Multi-Dependent Networks: Modeling, Vulnerability Analysis	34 14
h Carolina State University		NIZED RESEARCH	Federal	Ultraviolet Polariton Lasers	14
th Carolina State University		NIZED RESEARCH	Federal	Development of Gallium Nitride Based Interfaces	29
th Carolina State University		NIZED RESEARCH	Federal	Fluorite-Structured Oxides: A New Class of Multifunctional Materials	21
h Carolina State University		NIZED RESEARCH	Federal	Fluorite-Structured Oxides: A New Class of Multifunctional Materials	12
h Carolina State University		NIZED RESEARCH	Federal	Research Area 5: Computing Science: Machine Learning: Pursuit of Union of Subsp	6
th Carolina State University		NIZED RESEARCH	Federal	Numerical Simulation of Time-Dependent Waves with High Order Accuracy and In	14
th Carolina State University		NIZED RESEARCH	Federal	Advanced Characterization of Functional Oxide Interfaces	7
th Carolina State University		NIZED RESEARCH	Federal	Investigation of Shock Interactions with Distorted Boundary Layers for Precision ${\sf N}$	
h Carolina State University		NIZED RESEARCH	Federal	Instrumentation up-fit for reactive nanolaminate PVD	
th Carolina State University		NIZED RESEARCH	Federal	RESEARCH AREA 1: MECHANICAL SCIENCES, 1.4 Propulsion and Energetics Investig	7
th Carolina State University		NIZED RESEARCH	Federal	Correct Enforcement of Access Control Policy in Modern Operating Systems; Rese	2
th Carolina State University		NIZED RESEARCH	Federal	Novel Multi-Functional Hybrid Drawing Process (Area: Material Processes)	
th Carolina State University		NIZED RESEARCH	Federal	Design and Building an Opportunistic Communications Prototype with Spectrum C	2
th Carolina State University		NIZED RESEARCH	Federal	A Computational Infrastructure for Algorithmic Implementation: A Step Closer to 1	3
th Carolina State University		NIZED RESEARCH	Federal	Uncertainty in Damage Detection, Dynamic Propagation and Just-In-Time Network	(2
the Constitute States Main anity		NIZED RESEARCH	Federal	Cross-Cultural Investigation of Organizational Trust	28
		NIZED RESEARCH	Federal	Multi-physics Simulation of Injection and Computing of Supportional Function	70
orth Carolina State University orth Carolina State University orth Carolina State University	110 ORGA	NIZED RESEARCH NIZED RESEARCH	Federal Federal	Multi-physics Simulation of Injection and Combustion of Supercritical Fuels with D Theory, Computation and Experiment on Criticality and Stability of Vortices Separa	76, 50,

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University		DRGANIZED RESEARCH	Federal	Novel Heavy Metal Biooxidation Mechanisms in Extremely Thermoacidophilic Arch	88,960.5
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Transionospheric Synthetic Aperture Imaging Fundamental Insight of Non-Linear Dielectric Degradation and Breakdown under E	61,642.6 27,963.8
North Carolina State University		DRGANIZED RESEARCH	Federal	A Transformational Approach to Quantify Chemistry at the Atomic Scale	44,085.1
North Carolina State University		DRGANIZED RESEARCH	Federal	Passive Snapshot Remote Imaging of Object Velocity	34,436.2
Jorth Carolina State University Jorth Carolina State University		DRGANIZED RESEARCH	Federal	Effects of Heat Release on Shock-Train Development in COIL Laser Diffuser System	15,452.4
Iorth Carolina State University Iorth Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Uncertainty Quantification for Nonparametric Estimation of Probability Measures Composition-independent Temperature and Pressure Imaging of Gaseous Combus	18,705.4 4.261.9
lorth Carolina State University		DRGANIZED RESEARCH	Federal	Experimental Investigation of Dynamic Flow Interactions in Shock-Induced Separat	25,284.9
Iorth Carolina State University		DRGANIZED RESEARCH	Federal	Development of Non-Equilibrium Materials with Extraordinary Electronic Propertie	6,722.1
Iorth Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Computational Design of Peptides to Detect Human Performance Biomarkers	15,449.5
Iorth Carolina State University Iorth Carolina State University		DRGANIZED RESEARCH	Federal	Research Experiences for Undergraduates: Modeling and Industrial Applied Mathe Detecting Weak Signals in High-Dimensional Data Analysis	18,868.3 5,282.6
North Carolina State University		DRGANIZED RESEARCH	Federal	An Ultrasound-Based Noninvasive Neural Interface to the Retina	38,940.4
North Carolina State University		DRGANIZED RESEARCH	Federal	Parameterized Algorithms Respecting Structure in Noisy Graphs (PARSiNG).	25,245.5
North Carolina State University		DRGANIZED RESEARCH	Federal	Hardware Acceleration of Sparse Cognitive Algorithms	64,704.3
Jorth Carolina State University Jorth Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Extreme Mobility Cdo For Ir Devices EPIC: Extendable Phased-array Platform ICs	191.4 1.134.2
North Carolina State University		DRGANIZED RESEARCH	Federal	Evaluation of Direct Antenna Modulation (DAM) Schemes for Antenna Miniaturiza	4,927.5
North Carolina State University	110 0	DRGANIZED RESEARCH	Federal	Connecting Landscape Adaptation and National Cultural Resource Policy to Climat	17,055.8
North Carolina State University		DRGANIZED RESEARCH	Federal	Connecting Landscape Adaptation and National Cultural Resource Policy to Climat	503.5
lorth Carolina State University lorth Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Relational Risk Assessment and Management: Investigating Local Capacity in Wilc Estimating the Fire Smoke Related Health Burden and Developing New Tools for N	7,036.2
Iorth Carolina State University		DRGANIZED RESEARCH	Federal	Estimating the Fire Smoke Related Health Burden and Developing New Tools for N Estimating the Fire Smoke Related Health Burden and Developing New Tools for N	3,457.8 9.734.0
North Carolina State University		DRGANIZED RESEARCH	Federal	Use of Spatial Capture-Recapture Modeling and DNA Data to Estimate Densities of	2,061.7
Iorth Carolina State University	110 0	DRGANIZED RESEARCH	Federal	Establishing a High-Resolution Post-Glacial Chronology of Surface Rupture on the	14,530.2
Iorth Carolina State University		DRGANIZED RESEARCH	Federal	Development Of An Adaptive Management Framework For The Conservation Of T	7,833.3
North Carolina State University		DRGANIZED RESEARCH	Federal	Southeast Climate Science Center	138,900.0
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Understanding Conservation Management Decisions in the Face of Sea-Level Rise Developing Multi-Model Ensemble Projections of Ecologically Relevant Climate Va	9,345.8 520.4
North Carolina State University North Carolina State University		DRGANIZED RESEARCH	Federal	Actionable Science: Decision Analysis and Science Communication	520.4 18,245.4
Jorth Carolina State University		DRGANIZED RESEARCH	Federal	Integrated Assessment of Climate Change and Ecosystem Diversity	11,815.1
North Carolina State University		DRGANIZED RESEARCH	Federal	Climate Change Adaptation for Coastal National Wildlife Refuges	10,879.5
North Carolina State University		DRGANIZED RESEARCH	Federal	Conservation Adaption Planning for Landscape and Climate Changes in the Southe	152.7
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Geographic Information System Research and Development for the Northeast Reg Collaborative Assessment of the National Park Service Conservation and Outdoor	5,201.5 6,450.2
North Carolina State University		DRGANIZED RESEARCH	Federal	Geospatial Analysis of Pack Stock Movement and Grazing Patterns in Subalpine M	6,450.2
North Carolina State University	110 0	DRGANIZED RESEARCH	Federal	Developing an Archive Structure and Automated Mapping Elements for Spatial Fin	5,209.2
North Carolina State University		DRGANIZED RESEARCH	Federal	Informing Plans for Managing Resources of Cape Lookout National Seashore Unde	7,391.9
North Carolina State University		DRGANIZED RESEARCH	Federal	Public Park and Trail Support of Public Health Goals	4,050.7
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Developing a Comprehensive Wildland Fire Geospatial Decision Support System fo Geographic Information System Research and Development for the Northeast Reg	17,546.9 8,492.7
North Carolina State University		DRGANIZED RESEARCH	Federal	National Park Service Relevancy, Diversity and Inclusion Inventory	6,354.5
North Carolina State University	110 0	DRGANIZED RESEARCH	Federal	Hurricane Process Study: Numerical Model Investigation of Coastal Erosion and Ac	15,618.0
Iorth Carolina State University		DRGANIZED RESEARCH	Federal	A Multi-Modal Method for Determining the Postmortem Interval in Juvenile Rema	16,568.3
North Carolina State University		DRGANIZED RESEARCH	Federal	Transfer of Bloodstains from Textile Surfaces: A Fundamental Analysis	37,189.1
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Development of a Self-Sustaining, Open Access Forensic STR Sequence Diversity D. Field Evaluation of Double Crossover Diamond Interchanges	40,952.1 1,362.4
North Carolina State University		DRGANIZED RESEARCH	Federal	Field Evaluation of Double Crossover Diamond Interchanges	490.0
North Carolina State University		DRGANIZED RESEARCH	Federal	Development of Turbulence/Transitional Model and Assessment of Complex Aero	7,154.7
North Carolina State University		DRGANIZED RESEARCH	Federal	Aligned Carbon Nanotube Tape for Sensor Technology	3,250.7
North Carolina State University		DRGANIZED RESEARCH	Federal	Design and Fabrication of Bettii Telescope Mirror Assemblies	(557.0
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Automated Data Analysis for the CLANDE System (NIA GRA for Donato Girolamo) Role of Kelvin Waves In Tropical Cyclogenesis	94.9 12,828.3
North Carolina State University		DRGANIZED RESEARCH	Federal	Relic GeV Emission From Middle-Aged Supernova Remnants	12,020.5
North Carolina State University		DRGANIZED RESEARCH	Federal	Research and Forecasting Support for IPHEX	806.3
North Carolina State University		DRGANIZED RESEARCH	Federal	Analysis of HSRL Marine Aersol and Phytoplankton Backscatter Data Collected ove	1,745.6
North Carolina State University		DRGANIZED RESEARCH	Federal	Linking Carbon Exchange Between Coastal Wetland and Shelf Environments: A Cas	55,646.6
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Air-Sea CO2 Flux and Carbon Budget Synthesis and Modeling in the Entire Gulfof N Linking Carbon Exchange Between Coastal Wetland and Shelf Environments: A Cas	39,788.5 12,875.0
North Carolina State University		DRGANIZED RESEARCH	Federal	Design, Develop and Fabricate Primary and Siderostat Mirrors for BETTII Telescope	43,417.1
North Carolina State University	110 0	DRGANIZED RESEARCH	Federal	Analysis of HSRL Marine Aerosol and Phytoplankton Backscatter Data Collected ov	22,065.6
Iorth Carolina State University		DRGANIZED RESEARCH	Federal	Multiscale Interactions Between The MJO, Equatorial Waves, And The Diurnal Cycl	4,156.7
North Carolina State University		DRGANIZED RESEARCH	Federal	Automated Damage Location and Quantitative Level of Damage Algorithms for Au	15,414.3
lorth Carolina State University lorth Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Flexible Micropost Arrays for Shear Stress Measurement Ultralight Nanolattices with Co-Optimized Mechanical, Thermal, and Optical Prope	18,263.0 19,285.6
North Carolina State University		DRGANIZED RESEARCH	Federal	Identification of Research Issues in Workload-based Design of Teleoperator Super	13,618.2
North Carolina State University	110 0	DRGANIZED RESEARCH	Federal	Arts-Based Charter Schools as Urban Redevelopment Catalysts: The Case of Orang	(0.5
North Carolina State University		DRGANIZED RESEARCH	Federal	Reimagining Urban Space: Petra in the 1st - 4th Centuries A.D.	6,659.1
North Carolina State University		DRGANIZED RESEARCH	Federal	Acoustic Modeling in Historical Research	4,357.7
Iorth Carolina State University Iorth Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Acoustic Modeling in Historical Research Acoustic Modeling in Historical Research	567.6 100.5
North Carolina State University		DRGANIZED RESEARCH	Federal	Adaptive Learning Spaces and Interactive Content Environments	2,214.9
North Carolina State University	110 0	DRGANIZED RESEARCH	Federal	ALICE: A Model for Sustaining Technology-Rich Adaptive Learning Spaces and Inter	2,231.2
Iorth Carolina State University		DRGANIZED RESEARCH	Federal	ALICE Adaptive Learning Spaces and Interactive Content (Libraries Segment)	3,460.4
Jorth Carolina State University		DRGANIZED RESEARCH	Federal	Can you Hear Me Now? Estuarine Soundscapes and Their Role in Larval Settlemer	13,678.9
North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	ASPECT: Advancing Science Performance w/ Emerging Computer Technologies Development of Stationary DESDs	6,613.4 37,750.4
Iorth Carolina State University Iorth Carolina State University		DRGANIZED RESEARCH	Federal	Development of Stationary DESDs Alliance for Building Faculty Diversity in the Mathematical Sciences	37,750.4 (12,250.0
North Carolina State University		DRGANIZED RESEARCH	Federal	ERC for Future Renewable Electric Energy Distribution and Management (FREEDM	42,286.5
North Carolina State University	110 0	DRGANIZED RESEARCH	Federal	EAGER: Opportunistic Soundings to Advance the Understanding of High-Shear Low	378.5
Iorth Carolina State University		DRGANIZED RESEARCH	Federal	I/UCRC Center for Bioprocessing Research and Development - NCSU Site	363.7
North Carolina State University		DRGANIZED RESEARCH	Federal	ERC for Future Renewable Electric Energy Distribution and Management (FREEDM	289,406.3
Iorth Carolina State University Iorth Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	PSD-Y1-04 Generation 2 SST and FID SiC Power Devices FRC for Future Renewable Electric Energy Distribution and Management (ERFEDM	86,557.8 24,975.6
Iorth Carolina State University Iorth Carolina State University		DRGANIZED RESEARCH	Federal	ERC for Future Renewable Electric Energy Distribution and Management (FREEDM Multiple Tiered Methodoogy For Micro-to Macro-Scale Assessment of Plug-In Hyb	24,975.6
Jorth Carolina State University		DRGANIZED RESEARCH	Federal	SMC - Dynamic Modeling of FREEDM Layers with Distributed IMP Control	20,806.6
Iorth Carolina State University		DRGANIZED RESEARCH	Federal	CAREER: Climate Informed Uncertainty Analyzes for Inergrated Water Resources S	23,773.4
Iorth Carolina State University		DRGANIZED RESEARCH	Federal	PECASE: Complex Polarization Gratings? Extreme Fresnel Zone Plates, Agile Vortes	1,843.5
Iorth Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal	CAREER: Understanding and Controlling the Surface Properties of a Micromoldable	16,883.5
Iorth Carolina State University Iorth Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Toward a General Automatic Reasoning Framework for Networked Systems The Environmental Sustainability of Integrated Solid Waste Management in a Cart	282.8 (494.8
Jorth Carolina State University		DRGANIZED RESEARCH	Federal	Gen II SST Development Based om 15kV SiC Power Devices	24,721.2
lorth Carolina State University		DRGANIZED RESEARCH	Federal	A Measurement based Framework for Dynamic Equivalencing of Large-Scale Powe	1,450.9
orth Carolina State University		DRGANIZED RESEARCH	Federal	CAREER: Modeling for Insights with an Open Source Energy Economy Optimizatio	19,777.0
orth Carolina State University		DRGANIZED RESEARCH	Federal	Collaborative Research: Fluorochemical Signatures in Municipal Waste and Landfi	15,636.4
Iorth Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal	CAREER: Wide-Area Control of large Power Systems Using Distributed Synchroph:	14,106.4
orth Carolina State University orth Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Career: Giving You Almost What You Want - Customizing Products Through The In An Adaptive Leak Detection And Risk Analysis Framework For Urban Water Distrib	22,151.0 22,406.7
orth Carolina State University		DRGANIZED RESEARCH	Federal	Utilizing the Photothermal Effect of Metal Nanaparticles for Processing of Polyme	4,046.8
lorth Carolina State University		DRGANIZED RESEARCH	Federal	Utilizing the Photothermal Effect of Metal Nanaparticles for Processing of Polyme	453.6
	110 (DRGANIZED RESEARCH	Federal	Utilizing the Photothermal Effect of Metal Nanaparticles for Processing of Polyme	21,508.3
lorth Carolina State University lorth Carolina State University		DRGANIZED RESEARCH	Federal	Metastability of Cell Migration Polarity	6,716.0

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
Iorth Carolina State University		NIZED RESEARCH	Federal	Unsolicited Proposal: IUCRC Evaluation Project	53,047.35
Iorth Carolina State University Iorth Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal Federal	Enhancement of Upconversion Luminescence by localized Surface Plasmon Reson Collaborative Research: Nano-Engineered MOF-Graphene Materials: New Perspec	2,267.20 516.04
North Carolina State University		NIZED RESEARCH	Federal	Collaborative Research: Defect Modeling and Process Optimization for Nanowire (939.82
North Carolina State University		NIZED RESEARCH	Federal	Comprehensive Protection of High Voltage (HV) and Low Voltage (LV) Electrical Di	21,482.85
North Carolina State University		NIZED RESEARCH	Federal	ERC for Future Renewable Electric Energy Distribution and Management (FREEDM	2,021.78
North Carolina State University		NIZED RESEARCH	Federal	GOALI:Cooperative Integration of High Efficiency Multijunction Solar Cell Structure	19,865.32
North Carolina State University North Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal Federal	Collaborative Research: Defect Modeling and Process Optimization for Nanowire (Tool Temperature Measurement during Diamond Turning of Steel	(283.17 43,831.16
North Carolina State University		NIZED RESEARCH	Federal	CAREER: Integrating DNA and Inorganic Surfaces for Functional Materials Design	43,831.10
North Carolina State University		NIZED RESEARCH	Federal	Understanding High School Pre-Engineering Student Design Cognition, Compariso	596.73
North Carolina State University	110 ORG	NIZED RESEARCH	Federal	GOALI: Molecular Modeling of Confined Nano-Phases: Pressure Enhancement, Dif	6,909.05
North Carolina State University		NIZED RESEARCH	Federal	REU Site: Advanced Materials for Environmental Sustainability	15,000.00
North Carolina State University		NIZED RESEARCH	Federal	Advanced Switching Control Techniques For Switched Systems Subject to Physical	5,954.78
North Carolina State University North Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal Federal	Collaborative Research: A Pre/Post Disaster Investigation of the Effect of Network Mechanical Behavior of Polymer-Fullerene Blends for Photovoltaic Applications	9,961.47 15,216.36
North Carolina State University		NIZED RESEARCH	Federal	NSF Nanosystems Engineering Research Center (NERC) for Advanced Self-Powerec	316,109.02
North Carolina State University		NIZED RESEARCH	Federal	Fast and Scalable Fabrication of Nanofibers of Polymers, Carbons, Ceramics, and C	27,603.64
North Carolina State University	110 ORG	NIZED RESEARCH	Federal	AIR: Accelerating Commercialization of the Solid State Transformer Through Strate	(505.84
North Carolina State University		NIZED RESEARCH	Federal	EFRI-ODISSEI: Externally-Triggered Origami of Responsive Polymer Sheets	37,064.20
North Carolina State University		NIZED RESEARCH	Federal	An Agent-based Modeling Approach to Integrate Social Dimensions and Infrastruc	79.12
North Carolina State University North Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal Federal	Collaborative Research: Photonic and Electronic Devices Based on Self-Assembling Predicting the Nature of the Protein Corona: From Fundamental Modeling to Pher	1,790.98 11,410.27
North Carolina State University		NIZED RESEARCH	Federal	A Predictive Open-Source Computer Model For Inhaled Nanoparticle Transport an	2,195.35
North Carolina State University		NIZED RESEARCH	Federal	Ultrasonic Vibration Assisted NanoMachining for High-rate Tunable 2D and 3D Na	23,696.13
North Carolina State University		NIZED RESEARCH	Federal	EFRI-ODISSEI: Externally-Triggered Origami of Responsive Pol	20,215.77
North Carolina State University		NIZED RESEARCH	Federal	Gen II FID Development	16,138.35
North Carolina State University		NIZED RESEARCH	Federal	3-Phase Solid State Transformer, Center Core Project	24,766.34
North Carolina State University		NIZED RESEARCH	Federal	An Agent-based Modeling Approach to Integrate Social Dimensions and Infrastruc	268.03
North Carolina State University		NIZED RESEARCH	Federal	NSF Nanosystems Engineering Research Center (NERC) for Advanced Self-Powered	10,512.18
North Carolina State University North Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal Federal	NSF Nanosystems Engineering Research Center (NERC) for Advanced Self-Powerec NSF Nanosystems Engineering Research Center (NERC) for Advanced Self-Powerec	152.63 18,104.09
North Carolina State University		NIZED RESEARCH	Federal	NSF Nanosystems Engineering Research Center (NERC) for Advanced Self-Powered	27,311.12
North Carolina State University		NIZED RESEARCH	Federal	NSF Nanosystems Engineering Research Center (NERC) for Advanced Self-Powerec	5,084.14
North Carolina State University		NIZED RESEARCH	Federal	NSF Nanosystems Engineering Research Center (NERC) for Advanced Self-Powerec	(101.77)
North Carolina State University		NIZED RESEARCH	Federal	NCSU Advanced Self Powered Systems of Sensors and Technologies (ASSIST) Cente	28,914.31
North Carolina State University		NIZED RESEARCH	Federal	NSF Nanosystems Engineering Research Center (NERC) for Advanced Self-Powered	36,063.42
North Carolina State University		NIZED RESEARCH	Federal	NSF Nanosystems Engineering Research Center (NERC) for Advanced Self-Powered	9,278.04
North Carolina State University		NIZED RESEARCH	Federal	Assessment of ASSIST Educational Programs	4,713.14
North Carolina State University North Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal Federal	Signal Processing of Physiological Data G8 Initiative: Nanodiamond-based Nanospacer Lubricants	15,450.94 21,293.76
North Carolina State University		NIZED RESEARCH	Federal	WSC - Category 3: Collaborative Research: Water Sustainability under Near-term C	26,321.73
North Carolina State University		NIZED RESEARCH	Federal	Collaborative Research: Effective Sequential Procedures For Risk and Error Estima	2,134.85
North Carolina State University	110 ORG	NIZED RESEARCH	Federal	EFRI-ODISSEL: Externally - Triggered Orgami of Responsive Po	22,910.50
North Carolina State University		NIZED RESEARCH	Federal	Collaborative Research: Center for Advanced Forestry Systems Phase II	80,899.99
North Carolina State University		NIZED RESEARCH	Federal	WSC-Category 3 Collaborative Research: Water Sustainability under Near-term Clin	22,653.68
North Carolina State University		NIZED RESEARCH	Federal	CAREER: Bi-Functional Redox Material with Facilitated O2- Transport for Catalytic	11,907.97
North Carolina State University North Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal Federal	CAREER: Engineering Principles Within Cell-Cell Communication Networks in Anim Tool Temperature Measurement during Diamond Turning of Steel	17,030.02 (2,575.00)
North Carolina State University		NIZED RESEARCH	Federal	Collaborative Research: Mitigating Emergent System Behavior Through System Ev	13,480.12
North Carolina State University		NIZED RESEARCH	Federal	EFRI-ODISSEI: Externally-Triggered Origami of Responsive Polymer Sheets	2,375.70
North Carolina State University		NIZED RESEARCH	Federal	CAREER: Spin-Torque Oscillator Arrays	33,690.15
North Carolina State University	110 ORG	NIZED RESEARCH	Federal	Is Wireless Channel Dependable for Security Provisioning?	4,351.59
North Carolina State University		NIZED RESEARCH	Federal	Simulation and Modeling of the Interactions of Liquid Turbulent Eddies and Gas B	22,986.67
North Carolina State University		NIZED RESEARCH	Federal	Near Frictionless Surface Acoustic Wave Active Bearing for Disk Drive and Other A	1,058.03
North Carolina State University North Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal Federal	COLLABORATIVE RESEARCH: Exploiting Microbial Hyperthermophilicity to Produce Topological Insulator Hybrid Structures for Novel Optoelectronic Applications	20,540.64 2,536.14
North Carolina State University		NIZED RESEARCH	Federal	MRI: Development of a Miniature, High Temperature, Multiaxial Testing Equipmer	2,536.14 9,775.71
North Carolina State University		NIZED RESEARCH	Federal	GOALI: Collaborative Research: Process Development Across Alloy Systems for Pov	16,352.64
North Carolina State University		NIZED RESEARCH	Federal	Topological Insulator Hybrid Structures for Novel Optoelectronic Applications	34,042.59
North Carolina State University	110 ORG	NIZED RESEARCH	Federal	Inducing Aerobic Granulation in Continuous-Flow Reactors using Shear Variability	15,864.81
North Carolina State University		NIZED RESEARCH	Federal	Investigation of Electrohydrodynamic 3D Printing for Super-Resolution Additive M	21,086.70
North Carolina State University		NIZED RESEARCH	Federal	Collaborative Research: CPS: Synergy: Distributed Asynchronous Algorithms and Se	13,109.54
North Carolina State University		NIZED RESEARCH	Federal	GOALI: Thermal Transport in AlGaN Alloys: Effect of Point and Structural Defects	8,222.16
North Carolina State University North Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal Federal	BRIGE: Improving Resiliency of Coastal Systems using Bio-Mediated Soil Improven Collaborative Research: Direct-drive Modular Transverse Flux Electric Machine wit	18,422.10 16,654.31
North Carolina State University		NIZED RESEARCH	Federal	Diamagnetic-Levitation based Low-frequency Broadband Vibration Energy Harvest	8,268.89
North Carolina State University		NIZED RESEARCH	Federal	NSF/FDA Scholar in Residence Program on Characterization of Micro- and Nanostr	208.62
North Carolina State University	110 ORG	NIZED RESEARCH	Federal	Experimental Investigation of Fundamental Mechanical Behavior of Silicon Nanow	19,333.88
North Carolina State University	110 ORG	NIZED RESEARCH	Federal	EARS: Compact Adaptive MIMO Receivers	20,446.64
North Carolina State University		NIZED RESEARCH	Federal	Interfacial Induced Properties in GaN Devices	10,493.18
North Carolina State University		NIZED RESEARCH	Federal	SNM: Continuous Vapor-Phase Processes for Nano-Functional Fibrous Materials N	103,486.21
North Carolina State University North Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal Federal	MRI: Development of a Miniature, High Temperature, Multiaxial Testing Equipmer Collaborative Research: A Retrospective Assessment and Future Projection of Thu	12,282.83 10,105.45
North Carolina State University North Carolina State University		NIZED RESEARCH	Federal	Collaborative Research: A Retrospective Assessment and Future Projection of Thu Collaborative Research: CDS&E: Uncertainty Quantification of an Electromechanic	10,105.45 22,698.32
North Carolina State University		NIZED RESEARCH	Federal	Ring-Opening Metathesis Polymerization (ROMP) Coupled Lateral Flow Analysis fo	27,932.22
North Carolina State University		NIZED RESEARCH	Federal	Collaborative Research: CPS: Synergy: Distributed Asynchronous Algorithms and Sc	10,506.42
North Carolina State University	110 ORG	NIZED RESEARCH	Federal	I/UCRC: Collaborative Research-Proposal for Phase II of the SiSoC NSF I/UCRC: Enh	5,545.09
North Carolina State University		NIZED RESEARCH	Federal	NSF Nanosystems Engineering Research Center (NERC) for Advanced Self-Powerec	31,916.93
North Carolina State University		NIZED RESEARCH	Federal	EFRI-PSBR:Closing the Loop- Towards a PSBR Design Framework for Self-Sustained	84,460.99
North Carolina State University		NIZED RESEARCH	Federal	EARS: Compact Adaptive MIMO Receivers	21,650.29
North Carolina State University		NIZED RESEARCH	Federal	EARS: Compact Adaptive MIMO Receivers	25,946.56 612.22
North Carolina State University North Carolina State University		NIZED RESEARCH	Federal Federal	I/UCRC: Collaborative Research-Proposal for Phase II of the SiSoC NSF I/UCRC: Enh Collaborative Research: Investigation of Vibratory Cutting Mechanics with Novel C	7,272.16
North Carolina State University		NIZED RESEARCH	Federal	Workshop on Resilient Infrastructure for Sustainable Communities; Arlington, Virg	1,962.30
North Carolina State University		NIZED RESEARCH	Federal	Collaborative Research: Multi-University I/UCRC for Dielectrics and Piezoelectrics	37,040.25
North Carolina State University		NIZED RESEARCH	Federal	Optimal Staffing Policies to Stabilize Performance at Target Levels in Service Netw	8,820.19
North Carolina State University		NIZED RESEARCH	Federal	Upper Limb Kinematics and Muscular Compensation During Activities of Daily Livir	16,930.91
North Carolina State University		NIZED RESEARCH	Federal	NSF Nanosystems Engineering Research Center (NERC) for Advanced Self-Powered	12,250.00
North Carolina State University		NIZED RESEARCH	Federal	CAREER:From the Kitchen to the Clouds: Research and Teaching on the Emission a	18,777.94
North Carolina State University		NIZED RESEARCH	Federal	CAREER: Incorporating Patient Heterogeneity and Choice Into Predictive Models o	24,583.70
North Carolina State University North Carolina State University		NIZED RESEARCH NIZED RESEARCH	Federal Federal	EAGER: Submicron Fracture Toughness Measurements for Cement Paste Using For Realizing 3-D Printing and Patterning of Metals at Room Temperature	7,531.51 6,324.70
North Carolina State University North Carolina State University		NIZED RESEARCH	Federal	Realizing 3-D Printing and Patterning of Metals at Room Temperature PSD and Systems Packaging Development	6,324.70
		NIZED RESEARCH	Federal	I/UCRC: Proposal to Add North Carolina State University as a Center Site for the E>	19,023.28
North Carolina State University		NIZED RESEARCH	Federal	Dynamic Structure-Property Evolution at the Tendon-to-Bone Insertion	36,837.45
		NIZED RESEARCH	Federal	Collaborative Research: Distributed Solution Algorithms for Large-Scale Multi-Stag	8,790.62
North Carolina State University	110 ORG				
North Carolina State University North Carolina State University		NIZED RESEARCH	Federal	Confinement, Dynamics, and Orientation of DNA at Nano-interfaces	7,156.72
North Carolina State University North Carolina State University North Carolina State University North Carolina State University	110 ORG 110 ORG	NIZED RESEARCH NIZED RESEARCH	Federal	Reactive Supersonic Diesel Jets Under Extreme High Injection Pressure	7,156.72 17,885.34
North Carolina State University North Carolina State University North Carolina State University North Carolina State University North Carolina State University	110 ORG 110 ORG 110 ORG	NIZED RESEARCH NIZED RESEARCH NIZED RESEARCH	Federal Federal	Reactive Supersonic Diesel Jets Under Extreme High Injection Pressure NSF EAGER: Evaluation of the Osteogenic Benefits of Low-Intensity Pulsed Ultraso	17,885.34 27,792.80
North Carolina State University North Carolina State University	110 ORG 110 ORG 110 ORG 110 ORG	NIZED RESEARCH NIZED RESEARCH NIZED RESEARCH NIZED RESEARCH	Federal Federal Federal	Reactive Supersonic Diesel Jets Under Extreme High Injection Pressure NSF EAGER: Evaluation of the Osteogenic Benefits of Low-Intensity Pulsed Ultraso SAVI: International Institute for Solid Waste Management Life-Cycle Modeling	17,885.34 27,792.80 11,788.64
North Carolina State University North Carolina State University	110 ORG 110 ORG 110 ORG 110 ORG 110 ORG	NIZED RESEARCH NIZED RESEARCH NIZED RESEARCH	Federal Federal	Reactive Supersonic Diesel Jets Under Extreme High Injection Pressure NSF EAGER: Evaluation of the Osteogenic Benefits of Low-Intensity Pulsed Ultraso	17,885.34 27,792.80

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	Engineering Highly Specific and Orthogonal CRISPR-Cas Systems Engineering Strain in InGaN/GaN Multiple Quantum Wells for Improved Optical Di	41,843.68 24,926.38
North Carolina State University		ANIZED RESEARCH	Federal	RAPID GOALI: Sources of 1, 4-Dioxane in the Cape Fear River Watershed of North	1,627.05
North Carolina State University		ANIZED RESEARCH	Federal	Confinement, Dynamics, and Orientation of DNA at Nano-interfaces	15,668.44
lorth Carolina State University		ANIZED RESEARCH	Federal	EARS: Intelligent and Cross-Layer Attack and Defense in Spectrum Sharing	1,189.03
Iorth Carolina State University		ANIZED RESEARCH	Federal	SNM: Continuous Vapor-Phase Processes for Nano-Functional Fibrous Materials N	2,496.72
Iorth Carolina State University		ANIZED RESEARCH	Federal	A New Detector for Measuring Polarized Light: Modeling, Characterization and Te:	15,993.61
lorth Carolina State University Iorth Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	I/UCRC Phase II: Center for the Integration of Composites into Infrastructure (CICI Collaborative Research: Planning Grant: I/UCRC for Advanced Electronics Through	15,034.23 3,726.36
lorth Carolina State University		ANIZED RESEARCH	Federal	NSF Nanosystems Engineering Research Center (NERC) for Advanced Self-Powerec	43,713.55
lorth Carolina State University		ANIZED RESEARCH	Federal	Dynamic Modeling of FREEDM Layers with Distributed IPM Control	2,597.03
lorth Carolina State University	110 ORG	ANIZED RESEARCH	Federal	Rational Design of Thermoelectric Materials and Material Processing Approaches I	35,797.87
lorth Carolina State University		ANIZED RESEARCH	Federal	REU Site: Summer Internships in Composites for Extreme Performance	5,053.76
North Carolina State University		ANIZED RESEARCH	Federal	UNS: Bi-cyclic Peptides for Specific Inhibition of Intracellular Protein-Protein Inter-	2,792.27
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	UNS: Computational Design of Generic Underwater Adhesives Based on Conjugati PFI:AIR - TT: Prototyping a Smart Battery Gauge Technology for Stationary Energy	31,347.34 31,728.46
North Carolina State University		ANIZED RESEARCH	Federal	Renewable Paving Binders from Top-lit Updraft Kilning of Biomass	9,999.16
North Carolina State University		ANIZED RESEARCH	Federal	UNS: Collaborative Research: Multiple-Scale Investigation of Chemical Looping wit	8,048.6
North Carolina State University		ANIZED RESEARCH	Federal	Triggering Chemical Degradation of Plastics at End-of-Life Using Light and Environ	2,019.60
Iorth Carolina State University		ANIZED RESEARCH	Federal	Triggering Chemical Degradation of Plastics at End-of-Life Using Light and Environ	3,219.43
Iorth Carolina State University		ANIZED RESEARCH	Federal	Fiber Based Fabric Sensors	7,823.6
Iorth Carolina State University		ANIZED RESEARCH	Federal	NC Research Triangle Nanotechnology Network	17,428.11
Iorth Carolina State University Iorth Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	NC Triangle Nanotechnology Network (RTNN) ERC for Future Renewable Electric Energy Distribution and Management (FREEDM	12,875.00 3,474.75
Iorth Carolina State University		ANIZED RESEARCH	Federal	NSF Nanosystems Engineering Research Center (NERC) for Advanced Self-Powerec	9,133.5
Iorth Carolina State University		ANIZED RESEARCH	Federal	NSF Nanosystems Engineering Research Center (NERC) for Advanced Self-Powerec	693.58
Iorth Carolina State University	110 ORG	ANIZED RESEARCH	Federal	NSF Nanosystems Engineering (ASSIST): Nanocellulose Microneedle Array for Intra	7,147.99
North Carolina State University	110 ORG	ANIZED RESEARCH	Federal	NSF Nanosystems Engineering Research Center (NERC) for Advanced Self-Powerec	11,226.37
North Carolina State University		ANIZED RESEARCH	Federal	NSF Nanosystems Engineering Research Center (NERC) for Advanced Self-Powered	4,182.88
North Carolina State University		ANIZED RESEARCH	Federal	Collaborative Research: EFRI-REM Mentoring Catalyst Initiative	962.90
North Carolina State University		ANIZED RESEARCH	Federal Federal	UNS: Collaborative Research: Turbulent Flame Structure of Cavity Stabilized Reacti RAPID: Effects of Enhanced Circulation on Vertical Mixing and Algal Blooms In Free	9,365.56
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	RAPID: Effects of Enhanced Circulation on Vertical Mixing and Algal Blooms In Free UNS: Composition-Independent Thermometry Technique for Gaseous Combustion	7,954.75
North Carolina State University		ANIZED RESEARCH	Federal	CAREER: Material Design and Research Oriented Multidisciplinary Education: Amo	22,660.94 396.26
North Carolina State University		ANIZED RESEARCH	Federal	Wake Mediated Coupling in Oscillating Hydrofoil Turbine Arrays	23,520.08
North Carolina State University		ANIZED RESEARCH	Federal	UNS: Establishing Elementary Mechanisms of Biomass and Hemicellulose Torrefac	18,488.60
North Carolina State University		ANIZED RESEARCH	Federal	SusChEM Collaborative Research: Biocomposite Biocatalysts formed by Desiccatio	15,070.31
North Carolina State University		ANIZED RESEARCH	Federal	Collaborative Research: Soil Improvement Through Bio-Cementation: Physical and	3,973.51
North Carolina State University		ANIZED RESEARCH	Federal	Spectral Multiplexing of Fiber Bragg Grating Sensors for Low-Power Optical Sensor	15,055.00
North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	Fiber Based Fabric Sensors	2,977.79
North Carolina State University North Carolina State University		ANIZED RESEARCH	Federal	Electrically Pumped complementary-metal-oxide-semiconductor (CMOS)-Compati A Pathway to Controllable N-Type Doping in AlGaN Alloys for High Power Devices	28,270.82 31,944.70
North Carolina State University		ANIZED RESEARCH	Federal	EAGER/Cybermanufacturing: Just-In-Time Compilation of Product Manufacturing I	9,232.66
North Carolina State University	110 ORG	ANIZED RESEARCH	Federal	UNS: Thermal Control Of Avidity For Separation Of Biologicals	3,067.00
North Carolina State University		ANIZED RESEARCH	Federal	I Corps: Industrial Enzymes from the Microbiomes of Household Insects	5,345.16
North Carolina State University		ANIZED RESEARCH	Federal	NNCI: North Carolina Research Triangle Nanotechnology Network (RTNN)	77,919.45
North Carolina State University		ANIZED RESEARCH	Federal	International Collaboration on Nanotube Safety (ICONS)NSF 15-022	13,279.71
North Carolina State University		ANIZED RESEARCH	Federal	EAGER GOALI: Perfluoro (poly) ethers - a new class of drinking water contaminant	11,637.77
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	EAGER/Cybermanufacturing: Just-In-Time Compilation of Product Manufacturing I Collaborative Research: EFRI-REM Mentoring Catalyst Initiative	3,641.83 489.19
North Carolina State University		ANIZED RESEARCH	Federal	Triggering Chemical Degradation of Plastics at End-of-Life Using Light and Environ	1,029.96
North Carolina State University		ANIZED RESEARCH	Federal	CAREER: Restoring Function in Chronic Venous Insufficiency: Unraveling the Struct	6,141.32
North Carolina State University	110 ORG	ANIZED RESEARCH	Federal	CAREER: Three-Dimensional Nanolithography with Inexpensive Hardware	2,659.77
North Carolina State University	110 ORG	ANIZED RESEARCH	Federal	CAREER: Mechanical Behavior of Flexible Electronic Films (CAREER: Fundamental I	2,695.32
North Carolina State University		ANIZED RESEARCH	Federal	CAREER: Stabilization of Mining and Energy Related Byproducts using Bio-Mediate	103.50
North Carolina State University		ANIZED RESEARCH	Federal	ICorps: Innovative Printing Approach for Transdermal Drug Delivery	2,832.81
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	NNCI: North Carolina Research Triangle Nanotechnology Network (RTNN) ASSIST Testbeds Project	603.28 12.25
North Carolina State University		ANIZED RESEARCH	Federal	Enhanced Solubility in Nanopores and Its Role in Adsorption Separations	364.56
North Carolina State University		ANIZED RESEARCH	Federal	Kinematic and ECG Monitoring for Human Activity Identification	26,157.29
North Carolina State University		ANIZED RESEARCH	Federal	Augmented Methods for Navier Stokes Equations Involving Free Boundary and Mc	(148.75
North Carolina State University	110 ORG	ANIZED RESEARCH	Federal	Alliance for Building Faculty Diversity in the Mathematical Sciences	17,412.66
North Carolina State University		ANIZED RESEARCH	Federal	CAREER: Algebraic Problems in Statistics and Biology	18,209.03
North Carolina State University		ANIZED RESEARCH	Federal	Career: Rational Design of Green Catalyst For Chemical Oxidations	7.64
North Carolina State University		ANIZED RESEARCH	Federal	FRG: Collaborative Research: Dynamics of Thin Liquid Films Mathematics and Exp	399.17
North Carolina State University North Carolina State University		ANIZED RESEARCH	Federal Federal	FRG: Collaborative Research: Dynamics of Thin Liquid Films Mathematics and Exp Collaborative Research: Confinement and Surface Effects on Heterogeneous Reac	5.09 3,328.78
North Carolina State University		ANIZED RESEARCH	Federal	Transitional Creep Mechanisms in Textured Low C/A-Ratio Hexagonal Close Packet	15.239.00
North Carolina State University	110 ORG	ANIZED RESEARCH	Federal	Arbitrarily Wide Angle Wave Equations: New Constructs for Subsurface Imaging, U	7,638.65
North Carolina State University	110 ORG	ANIZED RESEARCH	Federal	Beta-Decay Measurements with Ultracold Neutrons	0.57
North Carolina State University		ANIZED RESEARCH	Federal	Modeling Autonomic Regulation of the Cardiovascular System	981.26
Iorth Carolina State University		ANIZED RESEARCH	Federal	CAREER: Magnetic Field-Driven Self-Assembly of Magnetic and Multifunctional Na	32,916.91
North Carolina State University		ANIZED RESEARCH	Federal	CAREER: Local Probes of Electronic Disorder in Organic Semiconductors	22,690.00
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	CAREER: New Statistical Methods for Classification and Analysis of High Dimensio Transitional Creep Mechanisms in Textured Low C/A-Ratio Hexagonal	14,662.98 (598.83
North Carolina State University North Carolina State University		ANIZED RESEARCH	Federal	REU Site: Modeling and Industrial Applied Mathematics	(598.83 2,794.88
North Carolina State University		ANIZED RESEARCH	Federal	Distribution of Patterns and Statistics in Random Sequences	671.78
North Carolina State University		ANIZED RESEARCH	Federal	Defect Structure and Mechanical Behavior of High Entropy Alloys	4,511.72
North Carolina State University	110 ORG	ANIZED RESEARCH	Federal	Coxeter Combinatorics and Cluster Algebras	4,449.17
North Carolina State University		ANIZED RESEARCH	Federal	Quantum Transport in Strongly Interacting Fermi Gases	1,326.70
North Carolina State University		ANIZED RESEARCH	Federal	'Materials World Network: Science of Polar-Homo-and Heterointerfaces'	18,280.74
North Carolina State University		ANIZED RESEARCH	Federal	Collaborative Research: Surface Plasmon Resonance in the Mid-infrared	1,768.30
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	Growth of Low defect Density III-Nitride Compounds on Nanowires Collaborative Research: Development of High-Resolution Finite-Volume Methods	6,579.16 2.433.86
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal	Collaborative Research: Development of High-Resolution Finite-Volume Methods Collaborative Research: RNMS Statistical Methods for Atmospheric and Oceanic Sc	2,433.80
North Carolina State University		ANIZED RESEARCH	Federal	Field-Induced Point Defect Redistribution in Metal Oxides: Mesoscopic Length Sca	27,231.07
North Carolina State University		ANIZED RESEARCH	Federal	Arterial Wall Viscoelasticity and Cardiovascular Networks	16,797.98
North Carolina State University		ANIZED RESEARCH	Federal	Partially-supplied Graphs as a Unifying Concept in Biology	3,978.93
North Carolina State University		ANIZED RESEARCH	Federal	Collaborative Research: Surface Plasmon Resonance in the Mid-infrared	(539.28
North Carolina State University		ANIZED RESEARCH	Federal	CAREER: Reprogramming Polyketide Biosynthesis	21,298.86
North Carolina State University		ANIZED RESEARCH	Federal	Acoustic Probes of Granular States	36,566.33
North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	Collaborative Research: Charge Transport Pathways in Semiconducting Polymer Fi	31,014.10
lorth Carolina State University lorth Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	CAREER: Structural, Spectroscopic, and Mechanistic Investigations of Native and E CAREER: Magnetic Field-Driven Self-Assembly of Magnetic and	21,581.53 4,072.33
Iorth Carolina State University Iorth Carolina State University		ANIZED RESEARCH	Federal	III-Nitride LED Structures on Sidewall Grown Semipolar Facets	4,072.3
lorth Carolina State University		ANIZED RESEARCH	Federal	Goali: Advancing The Underlying Science Of In-line RF Metrology And Pulsed RF Pc	9,894.3
Iorth Carolina State University		ANIZED RESEARCH	Federal	CAREER: Controlling Surface and Interface Relaxation Mechanisms Through the Ch	6,857.3
Jorth Carolina State University		ANIZED RESEARCH	Federal	Collaborative Research: Design of Multifunctional Doubly-Fusogenic Liposomes to	711.04
Jorth Carolina State University		ANIZED RESEARCH	Federal	Multiscale Turbulent Reacting Flows and Data-Based Modeling	5,982.1
	110 ORG	ANIZED RESEARCH	Federal	Molecular Semulation: A New Paradigm in Materials Modeling	10,879.58
forth Carolina State University					40.004.00
North Carolina State University		ANIZED RESEARCH	Federal	SEP Collaborative: Integrating Heterogeneous Energy Resources For Sustainable P	
North Carolina State University North Carolina State University North Carolina State University North Carolina State University	110 ORG	ANIZED RESEARCH ANIZED RESEARCH ANIZED RESEARCH	Federal Federal Federal	SEP Collaborative: Integrating Heterogeneous Energy Resources For Sustainable P- Topological Combinatorics of Posets, Totally Nonnegative Varieties and Crystals Direct Transcription Solution of Optimal Control Problems with Delays	13,604.29 9,949.72 18,445.97

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University		ORGANIZED RESEARCH	Federal	Collaborative Research: Numerical Methods For Shallow water Equations and Rela	23,416.11
North Carolina State University North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Traveling and Standing Waves in Liquid-Vapor Phase Transitions and Related Prob Concatenated Traveling Waves	2,519.24 12,666.69
North Carolina State University		ORGANIZED RESEARCH	Federal	Hamel's Formalism and its Applications	7,197.83
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER: Novel Voltammetric Biosensor Design to Promote Interest and Inquiry-B	12,114.20
lorth Carolina State University		ORGANIZED RESEARCH	Federal	Computational Methods in Numerical Algebraic Geometry	1,506.35
North Carolina State University		ORGANIZED RESEARCH	Federal	Molecular Semulation: A New Paradigm in Materials Modeling	2,382.69
Iorth Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	Metal Complexes of Donor-Bridge-Acceptor Biradical Ligands: From Nanoscopic El	15,123.24
Iorth Carolina State University Iorth Carolina State University		ORGANIZED RESEARCH	Federal Federal	GOALI: Novel Epitaxial Vanadium Oxide Thin Film Heterostructures Integrated with Materials World Network: Quasi-Phase Matching in Non-Centrosymmetric Wide B	75,837.09 52,233.24
North Carolina State University		ORGANIZED RESEARCH	Federal	Collaborative Research: Fundamental Challenges in Nonlinear Hyperbolic DPEs	17,627.50
North Carolina State University		ORGANIZED RESEARCH	Federal	Tensor Regressions and Applications in Neuroimaging Data Analysis	1,991.88
North Carolina State University		ORGANIZED RESEARCH	Federal	Quartz Crystal Microbalance Studies Of Atomic Scale Friction	36,370.79
North Carolina State University		ORGANIZED RESEARCH	Federal	Collaborative Research: Beta-Decay Angular Correlation Measurements with Cold	73,407.96
North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	Parameter Estimation Methodologies For Mechanistic Biological Models	3,164.71
North Carolina State University North Carolina State University		ORGANIZED RESEARCH	Federal Federal	High-dimensional Multi-stage Statistical Learning with Application to Dynamic Tre. Asymptotic Theory and Re-Sampling Methods for High Dimensional Data	7,622.35
North Carolina State University		ORGANIZED RESEARCH	Federal	A Comprehensive Framework for Fully Efficient Robust Estimation and Variable Se	14,513.63
North Carolina State University		ORGANIZED RESEARCH	Federal	A Chemical Model for the Prebiotic Origins of Tetrapyrrole	4,312.82
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Numerical Algorithms as Dynamcal Systems - Structure Preservation, Convergence	31,081.75
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Optimal Control in Coupled Systems with Moving Interfaces	26,606.0
North Carolina State University		ORGANIZED RESEARCH	Federal	CAREER: Understanding Polar Surfaces and Interfaces Using Ultra-High Resolution	23,054.90
North Carolina State University		ORGANIZED RESEARCH	Federal	CAREER: Van Der Waals Epitaxial Heterostructures: Beyond 2D Materials	25,044.51
North Carolina State University		ORGANIZED RESEARCH	Federal	Thermal Stability and Mechanical Behavior of Ti-base Nanocrystalline Alloys	34,172.22
North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	Degrafting of Polymer Brush Molecules From Substrates: Nuisance or Opportunity	37,133.16
North Carolina State University North Carolina State University		ORGANIZED RESEARCH	Federal Federal	Collaborative Research: Investigation of Deformation Mechanisms Governing the Variable Selection via Measurement Error Modeling	15,518.10 8,686.9
North Carolina State University		ORGANIZED RESEARCH	Federal	Iterative Methods for Nonlinear Equations and Optimization	7,418.53
North Carolina State University		ORGANIZED RESEARCH	Federal	CAREER: Time-Resolved Structure-Property Relationships in Piezoelectric Ceramic:	13,289.34
North Carolina State University		ORGANIZED RESEARCH	Federal	Collaborative Research: Supramolecular Materials by Nucleic Acid Block Copolyme	14,059.50
North Carolina State University		ORGANIZED RESEARCH	Federal	Spatial-Temporal Models and Methods for Big Nonstationary Multivariate Data on	17,537.14
North Carolina State University		ORGANIZED RESEARCH	Federal	CDS&E: Quantum Monte Carlo Methods for Electron Correlations and Spin-Orbit E	17,879.88
North Carolina State University		ORGANIZED RESEARCH	Federal	Quantum Hydrodynamics in Interacting Fermi Gases	71,187.14
North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	Collaborative Research: Extrinsic Size Effects in Ferroelectric Thin Films	27,054.79
North Carolina State University North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Collaborative Research: Investigating Structural Dynamic Coherences of Transition CAREER: Structural, Spectroscopic, and Mechanistic Investigations of Native and E	14,733.14 7,309.67
North Carolina State University		ORGANIZED RESEARCH	Federal	Coacervates for Extraction and Enrichment of Membrane Proteins from Biological	3,990.33
North Carolina State University		ORGANIZED RESEARCH	Federal	CAREER: Next Generation Functional Methods for the Analysis of Emerging Repea	11,753.27
North Carolina State University	110	ORGANIZED RESEARCH	Federal	REU Site: Modeling and Industrial Applied Mathematics	18,786.97
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER: Novel Methods for the Stereoselective Synthesis of Nitrogen Containing	34,848.97
North Carolina State University		ORGANIZED RESEARCH	Federal	Metal Complexes of Donor-Bridge Acceptor Biradical Ligands: Testing Models for E	39,130.42
North Carolina State University		ORGANIZED RESEARCH	Federal	Combinatorics And Geometry Of Mutations	13,795.58
North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	Novel Ideas and Analysis for Interface and Fluid-Structure Interaction Problems an	17,589.38
North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Homogeneous Solar Hydrogen Photocatalysis: Sensitizer Design and Mechanistic I	17,764.65
North Carolina State University North Carolina State University		ORGANIZED RESEARCH	Federal	DMREF: Development of Fundamental Design Rules for Material-Liquid-Nanoparti DMREF: Development of Fundamental Design Rules for Material-Liquid-Nanoparti	3,173.86 1,807.00
North Carolina State University		ORGANIZED RESEARCH	Federal	DMREF: Development of Fundamental Design Rules for Material-Elquid-Nanoparti	15,816.90
North Carolina State University		ORGANIZED RESEARCH	Federal	Materials Development for Mid-Infrared Plasmonic Applications	13,128.16
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Southeastern Lie Theory Workshop Series; Algebraic and Combinatorial Represent	792.18
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Nonlinear Waves in Continuum Mechanics	29,791.03
North Carolina State University		ORGANIZED RESEARCH	Federal	Emergent Phenomena at Flat Interfaces between Nitrides and Oxides (Emergent P	40,337.78
North Carolina State University		ORGANIZED RESEARCH	Federal	Collaborative Research: Random Dynamics on Random Networks	22,888.94
North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	Bayesian Estimation and Uncertainty Quantification for High Dimensional Data	18,535.92
North Carolina State University North Carolina State University		ORGANIZED RESEARCH	Federal Federal	Topological And Algebraic Combinatorics Of Posets And Stratified Spaces DMREF: Development of Fundamental Design Rules for Material-Liquid-Nanoparti	14,066.79 12,397.35
North Carolina State University		ORGANIZED RESEARCH	Federal	New Methods Development For Structure Determination Of Multihelical Membrai	8,002.66
North Carolina State University		ORGANIZED RESEARCH	Federal	Collaborative Research: Numerical Methods For Partial Differential Equations Aris	7,372.90
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Materials Development for Mid-Infrared Plasmonic Applications	8,564.10
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Mathematical Methods to Enable Accurate Parameterization of Density-Depender	10,106.70
North Carolina State University		ORGANIZED RESEARCH	Federal	QuBBD: Collaborative Research: Precision Medicine and the Management of Infec	5,272.19
North Carolina State University		ORGANIZED RESEARCH	Federal	Optimal Decision Strategies for Large Spatio-Temporal Decision Problems	3,900.98
North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	QuBBD: Classification and Clustering of Medical Time Series Data: The Example of	10,578.09
North Carolina State University North Carolina State University		ORGANIZED RESEARCH	Federal Federal	Electrostatics and Dielectric Properties of Bio-Nano Interface by Spin-Labeling EPR CAREER: SusChEM: Computational Studies of Light-Induced Dynamics in First-Row	20,212.04 3,602.72
North Carolina State University		ORGANIZED RESEARCH	Federal	CAREER: Big computation and the management of emerging infectious diseases	1,605.17
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: CDIType II: Revolutionary Advances in Modeling Transpo	855.10
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research - Intracontinental Deformation and Surface Uplift: Geodyn	10,910.82
North Carolina State University	110	ORGANIZED RESEARCH	Federal	How Will Global Warming Change the Storm Tracks? Investigating the Importance	5,527.17
North Carolina State University		ORGANIZED RESEARCH	Federal	Collaborative Research: Connectivity in Western Atlantic Seep Populations: Ocea	16,685.65
North Carolina State University		ORGANIZED RESEARCH	Federal	Type2: Climate Mitigation and Earth System Management from Local to Global Sca	162,368.36
North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	New Studies Linking Ice Nucleation and Precipitation	7,876.04
North Carolina State University North Carolina State University		ORGANIZED RESEARCH	Federal Federal	Collaborative Research: Evaluating How The Sampling Integration Scale Affects Fi Diversity In Geosciences-Making A Pathway to Success (DIG-MAPS)(Track 2)	4,270.38 30,551.07
North Carolina State University		ORGANIZED RESEARCH	Federal	Collaborative: Interacting Effects of Local Demography and Larval Connectivity on	7,818.74
North Carolina State University		ORGANIZED RESEARCH	Federal	Fundamental Lower Tropospheric Processes in Observed and Simulated Supercells	19,558.47
North Carolina State University		ORGANIZED RESEARCH	Federal	Diversity In Geosciences-Making A Pathway to Success (DIG-MAPS)(Track 2)	196.00
North Carolina State University		ORGANIZED RESEARCH	Federal	Investigating The Long-Term Record of Seismically Induced Erosion Preserve In Th	38.32
North Carolina State University		ORGANIZED RESEARCH	Federal	Collaborative Research: Field Test of Larval Behavior on Transport and Connectivit	20,257.30
North Carolina State University		ORGANIZED RESEARCH	Federal	INSPIRE Track 1: Interdisciplinary Approach to Discovery, Analyses and Application	65,772.74
North Carolina State University		ORGANIZED RESEARCH	Federal	New Constraints on Size-Resolved Submicron Sea-Salt Particle Production From Oc	33,379.45
North Carolina State University		ORGANIZED RESEARCH	Federal	Using Radiochemical Data from Collapsed Ice Shelf Sediments to Understand the M	38,798.44
North Carolina State University North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Real Examples of Classic Storm Structures for Classroom use Based on Data from F Collaborative Research: Observations and Modeling of Mesoscale Precipitation Ba	11,266.64
North Carolina State University North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Collaborative Research: Observations and Modeling of Mesoscale Precipitation Ba Collaborative Research: Measurement and Analysis of Nocturnal Mesoscale Conve	48,157.73
North Carolina State University North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	Collaborative Research: Measurement and Analysis of Nocturnal Mesoscale Conve Collaborative Research: Ocean Acidification and Coral Reefs: Scale Dependence an	18,217.88
North Carolina State University		ORGANIZED RESEARCH	Federal	Origin, Storm track Dynamics and Convective Feedback of African Easterly Waves	37,444.91
North Carolina State University		ORGANIZED RESEARCH	Federal	Ferromagnetic Resonance of Interacting Particles: A Theoretical Study (Renewal)	5,061.52
North Carolina State University	110	ORGANIZED RESEARCH	Federal	New Constraints on Size-Resolved Submicron Sea-Salt Particle Production From Oc	1,627.80
North Carolina State University		ORGANIZED RESEARCH	Federal	Collaborative Research: Planktonic Sources of Chromophoric Dissolved Organic Ma	75,761.12
North Carolina State University		ORGANIZED RESEARCH	Federal	Collaborative Research: Ground-based Measurements To Constrain Aerosol-Cloud	18,792.13
North Carolina State University		ORGANIZED RESEARCH	Federal	Collaborative Research: Contribution of Prydz Bay Shelf Water To Antarctic Botto	12,014.45
North Carolina State University		ORGANIZED RESEARCH	Federal	Early Career: Technician Support for a Field-Based Research Program in Ecohydrol	24,048.52
North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Landscape Controls on Hydrologic Responses to Long-Term Climate Oscillations	5,450.0 4,471.0
Iorth Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Extratropical Transition and Recurvature of Tropical Cyclones in a Changing Climat EAGER: Identifying the Limitations of the Contemporary Planetary Boundary Layer	4,471.0 843.0
		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	Collaborative Research: An Observational and Modeling Study of the Physical Proc	843.0 417.2
	110	ORGANIZED RESEARCH	Federal	Extratropical Persistent Anomalies on a Warmer Earth: Connections to Extratropic	2,185.5
North Carolina State University	110			Encourophon reconstent Anomalies on a Warmer Earth. Connections to Extratropic	4,103.57
North Carolina State University North Carolina State University			Federal	Collaborative Research: A Visual System for Autonomous Foraminifera Identification	269.46
North Carolina State University North Carolina State University North Carolina State University	110	ORGANIZED RESEARCH ORGANIZED RESEARCH ORGANIZED RESEARCH		Collaborative Research: A Visual System for Autonomous Foraminifera Identification NetSE: Large: Collaborative Research: Platys: From Position to Place in Next Gener	
North Carolina State University North Carolina State University North Carolina State University North Carolina State University	110 110	ORGANIZED RESEARCH	Federal	Collaborative Research: A Visual System for Autonomous Foraminifera Identificatii NetSE: Large: Collaborative Research: Platys: From Position to Place in Next Gener NetSE: Large: Collaborative Research: Platys: From Position to Place in Next Gener	3,449.3
North Carolina State University North Carolina State University North Carolina State University North Carolina State University North Carolina State University	110 110 110	ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	NetSE: Large: Collaborative Research: Platys: From Position to Place in Next Gener	3,449.3 3,586.5
Vorth Carolina State University Vorth Carolina State University	110 110 110 110	ORGANIZED RESEARCH ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal Federal	NetSE: Large: Collaborative Research: Platys: From Position to Place in Next Gener NetSE: Large: Collaborative Research: Platys: From Position to Place in Next Gener	269.46 3,449.3 3,586.59 5,781.70 1,349.74

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University		ORGANIZED RESEARCH	Federal	TC: Small: Defending against Insider Jammers in DSSS-and FH-Based Wireless Com	12,836.91
North Carolina State University North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Collaborative Research: Understanding Climate Change: A Data Driven Approach SHF: Small: AnyCore: A Universal Supercalar Core	19,713.43 22,603.25
North Carolina State University		ORGANIZED RESEARCH	Federal	Collaborative Research: Understanding Climate Change: A Data Driven Approach	48,717.84
North Carolina State University	110	ORGANIZED RESEARCH	Federal	SHF:Small: RESYST:Resilience via Synergistic Redundancy and Fault Tolerance for F	11,276.42
North Carolina State University		ORGANIZED RESEARCH	Federal	SHF:Small: Towards a Versatile Analytical Modeling Toolset for Evaluating Memory	7,662.46
North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	CSR: Medium: Computing via Monolithic Three Dimensional Assembly of Novel Flc	6,569.42
North Carolina State University North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	NeTS:Small: Computationally Scalable Optical Network Design AF: Small: Efficient Exact/Certified Symbolic Computation By Hybrid Symbolic-Nun	8,728.42 10,028.07
North Carolina State University		ORGANIZED RESEARCH	Federal	Type 1:ENGAGE: Immersive Game-Based learning for Middle Grade Computationa	27,516.05
North Carolina State University		ORGANIZED RESEARCH	Federal	NeTS: Large: Collaborative Research: Network Innovation Through Choice	30,671.76
North Carolina State University		ORGANIZED RESEARCH	Federal	Type 1:ENGAGE: Immersive Game-Based learning for Middle Grade Computationa	15,755.15
North Carolina State University		ORGANIZED RESEARCH	Federal	CAREER: Enable Robust Virtualized Hosting Infrastructures via Coordinated Learni	19,274.73
North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	Analytics-driven Efficient Indexing and Query Processing of Extreme Scale AMR Da	(39.56)
North Carolina State University North Carolina State University		ORGANIZED RESEARCH	Federal Federal	SHF: Small: Scalable Trace-Based Tools for In-Situ Data Analysis of HPC Application SHF: Small: Design for Competitive Automated Layout (DCAL) of Mobile Applicatio	8,863.79 16,370.80
North Carolina State University		ORGANIZED RESEARCH	Federal	SHF:Small:CPU-GPU Collaborative Execution in Fusion Architectures	39,862.40
North Carolina State University	110	ORGANIZED RESEARCH	Federal	NeTS: Small: Distributed and Efficient Randomized Algorithms for Large Networks	1,384.43
North Carolina State University		ORGANIZED RESEARCH	Federal	CIF: Small: Universal Signal Estimation from Noisy Measurements	22,492.67
North Carolina State University		ORGANIZED RESEARCH	Federal	SHF: Small: Expressive and Scalable Notifications from Program Analysis Tools	18,566.19
North Carolina State University		ORGANIZED RESEARCH	Federal	CPS: Synergy: Collaborative Research: Cyborg Insect Networks for Exploration and	22,524.40
North Carolina State University North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	TWC: Small: Collaborative: Characterizing the Security Limitations of Accessing the Type 1:ENGAGE: Immersive Game-Based learning for Middle Grad	8,112.01 1,600.00
North Carolina State University		ORGANIZED RESEARCH	Federal	Type 1:ENGAGE: Immersive Game-Based learning for Middle Grad	1,600.00
North Carolina State University		ORGANIZED RESEARCH	Federal	CPS: Synergy: Collaborative Research: Cyborg Insect Networks for Exploration and	10,830.65
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CPS: Synergy: Collaborative Research: Cyborg Insect Networks for Exploration and	12,192.22
North Carolina State University	110	ORGANIZED RESEARCH	Federal	AF: Small: Relaxation Techniques in Symbolic-Numeric Computation	23,397.99
North Carolina State University		ORGANIZED RESEARCH	Federal	III: Small: Optimization Techniques for Scalable Semantic Web Data Processing in 1	21,883.23
North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	CPS: Breakthrough: Collaborative Research: Bringing the Multicore Revolution to 5	8,069.34
North Carolina State University North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	CAREER: Secure OS Views for Modern Computing Platforms Exploring Cross-Layer, Integrated Approaches for Improving the Reliability of Hete	23,871.22 6,316.84
North Carolina State University		ORGANIZED RESEARCH	Federal	CAREER:Expanding Developers' Usage of Software Tools by Enabling Social Learnir	5,654.01
North Carolina State University		ORGANIZED RESEARCH	Federal	REU Site: Interactive and Intelligent Media	3,017.89
North Carolina State University		ORGANIZED RESEARCH	Federal	Type I: Collaborative Research: FRABJOUS CS - Framing a Rigorous Approach to Be	11,334.50
North Carolina State University		ORGANIZED RESEARCH	Federal	HCC:Small:Collaborative Research:Integrating Cognitive and Computational Model	25,771.91
North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	CSR: Small: Collaborative Research: Enabling Cost-effective Cloud HPC	28,680.74
North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	TWC: Frontier: Collaborative: Rethinking Security in the Era of Cloud Computing	33,376.93
North Carolina State University North Carolina State University		ORGANIZED RESEARCH	Federal Federal	TWC SBE: Medium: Collaborative: User-Centric Risk Communication and Control o NeTS: Small: Collaborative Research: Enabling Robust Communication in Cognitive	18,477.41 20,900.17
North Carolina State University		ORGANIZED RESEARCH	Federal	SI2-SSE: Multiscale Software for Quantum Simulations in Materials Design, Nano S	85,231.49
North Carolina State University	110	ORGANIZED RESEARCH	Federal	AF: Small: Quantifier Elimination by Group Analysis	41,929.13
North Carolina State University		ORGANIZED RESEARCH	Federal	RI: Small: Collaborative Research: Speeding Up Learning through Modeling the Pra	16,921.83
North Carolina State University		ORGANIZED RESEARCH	Federal	SCH: INT: Collaborative Research: A Self-Adaptive Personalized Behavior Change S	76,066.70
North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	TWC: Small: Collaborative: Discovering Software Vulnerabilities Through Interactiv	16,253.93
North Carolina State University North Carolina State University		ORGANIZED RESEARCH	Federal Federal	CSR: Small: A Practical Data Dependence Profiler for Program Characterization and CPS: Synergy: Collaborative Research: Diagnostics and Prognostics Using Temporal	15,242.09 8,650.83
North Carolina State University		ORGANIZED RESEARCH	Federal	CPS: Snyergy: Integrated Sensing and Control Algorithms for Computer-Assisted Tr	21,011.17
North Carolina State University	110	ORGANIZED RESEARCH	Federal	HCC: Medium: Collaborative Research: Neural Control of Powered Artifical Legs	30,130.25
North Carolina State University		ORGANIZED RESEARCH	Federal	CPS: Synergy: Integrated Sensing and Control Algorithms for Computer-Assisted Tr	18,249.71
North Carolina State University		ORGANIZED RESEARCH	Federal	NeTs: JUNO: Service Offering Model and Versatile Network Resource Grooming fo	17,715.01
North Carolina State University North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	CPS: Snyergy: Integrated Sensing and Control Algorithms for Computer-Assisted Tr CAREER: Understanding and Analyzing User-Prosthesis Interaction for Designing a	11,479.07 23,600.89
North Carolina State University		ORGANIZED RESEARCH	Federal	AF: Small: Symbolic Computation with Sparsity, Error Checking and Error Correctio	41,545.18
North Carolina State University		ORGANIZED RESEARCH	Federal	SHF:Small:AC Powered Digital Circuits	29,596.91
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER: Input-Centric Program Behavior Analysis and Adaptation	18,390.74
North Carolina State University		ORGANIZED RESEARCH	Federal	CCF:SHF:Small: Non-Uniformity-Centric Program Optimizations for Dynamic Comp	24,302.61
North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	CHS: Medium: Adapting to Affect in Multimodal Dialogue-Rich Interaction with Mi	83,960.14
North Carolina State University North Carolina State University		ORGANIZED RESEARCH	Federal Federal	CHS: Small: A Hybrid Brain-Computer Interface for Behaviorally Non-Responsive P: CHS: SMALL: Direct Physical Grasping, Manipulation, and Tooling of Simulated Obj	29,767.85 33,732.40
North Carolina State University		ORGANIZED RESEARCH	Federal	CHS: Medium: Adapting to Affect in Multimodal Dialogue-Rich Interaction with Mi	3,635.22
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Cybersees: Type II: Cyber-Enabled Water and Energy Systems Sustainability Utilizir	58,217.59
North Carolina State University		ORGANIZED RESEARCH	Federal	EAGER: Cognitive Modeling of Strategies for Dealing with Errors in Mobile Touch I	24,465.08
North Carolina State University		ORGANIZED RESEARCH	Federal	CHS: Medium: Adapting to Affect in Multimodal Dialogue-Rich Interaction with Mi	2,999.72
North Carolina State University North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	NeTS-Small: Exploring Theoretical Foundation of Mobile Clouds: From One-Hop Ne To issue an internal segment for Dr. Lu, Co-PI under the Lead PI, Dr. Arumagum, in	25,784.46
North Carolina State University		ORGANIZED RESEARCH	Federal Federal	NeTS-Small: Exploring Theoretical Foundation of Mobile Clouds: From One-Hop Net	15,014.67 10,687.01
North Carolina State University		ORGANIZED RESEARCH	Federal	SHF:Medium:Collaborative:Transfer Learning in Software Engineering	23,378.61
North Carolina State University	110	ORGANIZED RESEARCH	Federal	CAREER: CS-CLIMATE: Fostering Collaborative Dialogue for Rigorous Learning and	2,992.40
North Carolina State University		ORGANIZED RESEARCH	Federal	NRI: Novel Prostetic Arm Control Based On A Low-Dimensional Internal Musculos	10,664.34
North Carolina State University		ORGANIZED RESEARCH	Federal	SHF: Small: Improving Memory Performance on Fused Architectures through Com	11,027.02
North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	CPS: TTP Option: Synergy: Collaborative Research: Hardening Network Infrastructu	10,201.62
North Carolina State University North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Improving Mobile-Application Security Breakthrough: Collaborative: Secure Algorithms for Cyber-Physical Systems	20,052.10 9,950.72
North Carolina State University		ORGANIZED RESEARCH	Federal	SHF: Small: Improving Memory Performance on Fused Architectures throughComp	3,611.73
North Carolina State University		ORGANIZED RESEARCH	Federal	CSR: Medium :Collaborative Research: Holistic, Cross-Site, Hybrid System System A	9,751.98
North Carolina State University		ORGANIZED RESEARCH	Federal	US Ignite: Track 1: Collaborative Research: DISTINCT: A Distributed Multi-Loop Net	8,007.74
North Carolina State University		ORGANIZED RESEARCH	Federal	NeTS: Small: Collaborative Research: Creating Semantically-Enabled Programmable	18,917.35
North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	SI2-SSE: Enhanced Software Tools for Biomolecular Free Energy Calculations	6,432.60
North Carolina State University North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Track 2: CS10K: BJC-STARS: Scaling CS Principles through STARS community & Lead NeTS: Small: Collaborative Research: On the Ontology of Inter-Vehicle Networking	3,654.47 3,858.77
North Carolina State University		ORGANIZED RESEARCH	Federal	SCH: INT: Collaborative Research: S.E.P.S.I.S.: Sepsis Early Prediction Support Imple	26,458.36
North Carolina State University		ORGANIZED RESEARCH	Federal	CPS: TTP Option: Synergy: Collaborative Research: Hardening Network Infrastructu	7,564.13
North Carolina State University		ORGANIZED RESEARCH	Federal	REU Site: Science of Software	4,377.72
North Carolina State University		ORGANIZED RESEARCH	Federal	NRI: Novel Prostetic Arm Control Based On A Low-Dimensional Internal Musculos	9,062.50
North Carolina State University		ORGANIZED RESEARCH	Federal	CAREER: Data Representation and Modeling for Unleashing the Potential of Multi-	7,768.35
North Carolina State University		ORGANIZED RESEARCH	Federal	CRII: CSR: Pervasive Gesture Recognition Using Ambient Light	1,870.45
North Carolina State University North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Regulation and Modeling of Lignin Biosynthesis Regulation and Modeling of Lignin Biosynthesis	23,561.26 928.30
North Carolina State University North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	Global Proteome and Signal Pathway Phosphoproteome Dynamics During Appress	928.30 (10.00)
North Carolina State University		ORGANIZED RESEARCH	Federal	Collaborative Research: The Community Ecology Of Viral Pathogens-Causes And C	53,964.07
North Carolina State University		ORGANIZED RESEARCH	Federal	DIMENSIONS: Collaborative Research: The Climate Cascade: Functional and Evolut	13,572.39
North Carolina State University	110	ORGANIZED RESEARCH	Federal	UBM-Group: Integrated Undergraduate Training in Mathematics and Life Sciences	10,837.50
North Carolina State University		ORGANIZED RESEARCH	Federal	CREATIV Dynamic Regulatory Modeling of the Iron Deficiency Response in Arabido	14,648.12
North Carolina State University		ORGANIZED RESEARCH	Federal	CREATIV Dynamic Regulatory Modeling of the Iron Deficiency Response in Arabido	943.85
North Carolina State University		ORGANIZED RESEARCH	Federal	CREATIV Dynamic Regulatory Modeling of the Iron Deficiency Response in Arabido	11,963.91
· · · · · · · · · · · · · · · · · · ·	110	ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	CREATIV Dynamic Regulatory Modeling of the Iron Deficiency Response in Arabido	14,860.78 52,688.41
North Carolina State University	110			MRI: Development of a Pulsed ESR/NMR DNP Spectrometer for Structural Studies	⇒∠,088.41
North Carolina State University North Carolina State University				Collaborative Research: Within-Host Microbial Communities: Experimentally Scalin	1 702 94
North Carolina State University North Carolina State University North Carolina State University	110	ORGANIZED RESEARCH ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Collaborative Research: Within-Host Microbial Communities: Experimentally Scalir Collaborative Research: Interacting Disturbances: Leaf to Landscape Dynamics of E	1,793.86 107.772.59
North Carolina State University North Carolina State University North Carolina State University North Carolina State University	110 110	ORGANIZED RESEARCH	Federal	Collaborative Research: Within-Host Microbial Communities: Experimentally Scalir Collaborative Research: Interacting Disturbances: Leaf to Landscape Dynamics of E Environmental Nitrite and Endocrine Disruption	1,793.86 107,772.59 39,034.49
North Carolina State University North Carolina State University	110 110 110	ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Collaborative Research: Interacting Disturbances: Leaf to Landscape Dynamics of E	107,772.59
North Carolina State University North Carolina State University North Carolina State University North Carolina State University North Carolina State University	110 110 110 110 110	ORGANIZED RESEARCH ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal Federal	Collaborative Research: Interacting Disturbances: Leaf to Landscape Dynamics of E Environmental Nitrite and Endocrine Disruption	107,772.59 39,034.49

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amoun
orth Carolina State University		ORGANIZED RESEARCH	Federal	Synthetic Genetic Regulatory Networks to Study Emergent Properties of Developn	73,6
orth Carolina State University orth Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	IDBR: Type A: Whole-Genome Epigenetic Profiling of Single-Cells The Genetic Basis of Phenotypic Plasticity in Meiotic Recombination Rate	47,1 52,5
orth Carolina State University		ORGANIZED RESEARCH	Federal	Coastal SEES Collaborative Research: Salinization of the Inland Coastal Plain Throu	16,4
orth Carolina State University		ORGANIZED RESEARCH	Federal	Conference on the Foundations of Computational Mathematics 2014	(4
orth Carolina State University		ORGANIZED RESEARCH	Federal	CAREER: Harnessing Endogenous Defense Systems as Genetic Tools for Microbial	20,1
orth Carolina State University		ORGANIZED RESEARCH	Federal	Complex Evolutionary Genetics of Gonadal Differentiation in Classic Model of Beh	50,9
rth Carolina State University rth Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Collaborative Research: Integration of Physiological, Life-history, and Macro-ecolo Function and Regulation of Leptin in Mediating Stress-Induced Energy Expenditure	27,6 4,1
rth Carolina State University		ORGANIZED RESEARCH	Federal	Collaborative Research EAGER-NEON: Probabilistic Forecasting of Biodiversity Res	4,1
rth Carolina State University		ORGANIZED RESEARCH	Federal	Bilateral BBSRC NSF/ Bio - Modelling the Cellular Differentiation in Plants	17,5
rth Carolina State University	110	ORGANIZED RESEARCH	Federal	Class, Network, and Dialect Contact in Raleigh, NC	15,2
rth Carolina State University		ORGANIZED RESEARCH	Federal	Elite Framing of Social Movements	24,3
rth Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	Doctoral Dissertation Research: Do-It-Yourself Biology, Deliberation and Democrac	3,7
rth Carolina State University rth Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Phonological Implications of Covert Articulatory Variation Improving Outcomes from Interdisciplinary R&D	11,5 10.1
rth Carolina State University		ORGANIZED RESEARCH	Federal	Collaborative Research: School Segregation and Resegregation: Using Case Studies	71.8
th Carolina State University		ORGANIZED RESEARCH	Federal	Comparing Cultures of Responsible Innovation Across Bioengineering Communitie	24,4
th Carolina State University		ORGANIZED RESEARCH	Federal	Comparing Cultures of Responsible Innovation Across Bioengineering Communitie	1,9
th Carolina State University		ORGANIZED RESEARCH	Federal	Contextual Research-Emperical Building a Conceptual Model of Learning-Trajector	17,7
th Carolina State University		ORGANIZED RESEARCH	Federal	Project AIM: All Included in Mathematics	72,8
th Carolina State University th Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	The Leonardo Project: An Intelligent Cyberlearning System for Interactive Scientif I3: Maximizing the Impact of Stem (MISO) Through Data-Driven Decision-Making	30,0 25,6
h Carolina State University		ORGANIZED RESEARCH	Federal	The Leonardo Project: An Intelligent Cyberlearning System for Interactive Scientif	25,6
h Carolina State University		ORGANIZED RESEARCH	Federal	13: Maximizing the Impact of Stem (MISO) Through Data-Driven Decision-Making	1.3
h Carolina State University		ORGANIZED RESEARCH	Federal	RESEARCH: Master Science Hobbyists: Characteristics, Motivations, Experiences, a	14,9
h Carolina State University	110	ORGANIZED RESEARCH	Federal	PROJECT ATOMS: Accomplished Elementary Teachers of Mathematics and Science	141,4
h Carolina State University	110	ORGANIZED RESEARCH	Federal	Preparing to Teach Mathematics with Technology: Expanding, Transforming & Bui	20,7
th Carolina State University		ORGANIZED RESEARCH	Federal	PROJECT ATOMS: Accomplished Elementary Teachers of Mathematics and Science	6,1
h Carolina State University		ORGANIZED RESEARCH	Federal	Completing, Validating, and Linking Learning Trajectories for K-8 Rational Number	168,2
h Carolina State University		ORGANIZED RESEARCH	Federal	Career: We Feel Science: We Engage with the Flexible, Experimental Environment	12,7
h Carolina State University		ORGANIZED RESEARCH	Federal	PROJECT ATOMS: Accomplished Elementary Teachers of Mathemati	4,9 19.0
h Carolina State University h Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Collaborative Research: Sustainable Diffusion of Research-Based Instructional Stra EDU: Motivating and Reaching Students and Professionals with Software Security	19,0 15.7
n Carolina State University h Carolina State University		ORGANIZED RESEARCH	Federal	ASPECT: Advancing Science Performance with Emerging Computer Technologies	15,7
h Carolina State University		ORGANIZED RESEARCH	Federal	Promoting Academic and Career Success for Raleigh Future Scholars at NC State	9,4
h Carolina State University		ORGANIZED RESEARCH	Federal	Students Discover: Improving Middle School STEM Outcomes Through Scaling Citiz	62,0
h Carolina State University	110	ORGANIZED RESEARCH	Federal	Flipping the Script: Using Short Videos to Promote Learning in Introductory Geosci	22,5
h Carolina State University		ORGANIZED RESEARCH	Federal	Bridging Mathematics Contents to Engineering Contexts; Just-In-Time Assessment	9,2
h Carolina State University		ORGANIZED RESEARCH	Federal	EDU: Motivating and Reaching Students and Professionals with Software Security	3,1
h Carolina State University		ORGANIZED RESEARCH	Federal	Flipping the Script: Using Short Videos to Promote Learning in Introductory Geosci	4,2
h Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	Students Discover: Improving Middle School STEM Outcomes through Scaling Citiz	61,5
h Carolina State University h Carolina State University		ORGANIZED RESEARCH	Federal Federal	Student Discover: Improving Middle School STEM Outcomes through Scaling Citize Collaborative Research: Confronting the Challenges of Climate Literacy (CCCL)	15,7 22.7
h Carolina State University		ORGANIZED RESEARCH	Federal	Students Discover: Improving Middle School STEM Outcomes Through Scaling Citiz	17,4
h Carolina State University		ORGANIZED RESEARCH	Federal	Students Discover: Improving Middle School STEM Outcomes Through Scaling Citia	1.5
h Carolina State University		ORGANIZED RESEARCH	Federal	Educational Data Mining for Individualized Instruction in STEM Learning Environm	42,3
h Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Research in Student Peer Review: A Cooperative Web-Ser	88,8
h Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: Teaching Inquiry-Oriented Mathematics: Establishing Supj	64,6
h Carolina State University		ORGANIZED RESEARCH	Federal	The Effectiveness of Intelligent Virtual Humans in Facilitating Self-Regulated Learn	98,9
h Carolina State University		ORGANIZED RESEARCH	Federal	STEM Career Clubs: Enhancing the Potential of Underrepresented Students in STEI	16,2
th Carolina State University th Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	STEM Career Clubs: Enhancing the Potential of Underrepresented Students in STEI	3,6
th Carolina State University		ORGANIZED RESEARCH	Federal	STEM Career Clubs: Enhancing the Potential of Underrepresented Students in STEI STEM Career Clubs: Enhancing the Potential of Underrepresented Students in STEI	3,1 5,2
th Carolina State University		ORGANIZED RESEARCH	Federal	Collaborative Research: Modeling Social Interaction and Performance in STEM Lea	9,0
h Carolina State University		ORGANIZED RESEARCH	Federal	STEM Career Clubs: Enhancing the Potential of Underrepresented Students in STEI	33.8
h Carolina State University	110	ORGANIZED RESEARCH	Federal	The Effectiveness of Intelligent Virtual Humans in Facilitating Self-Regulated Learn	74,0
h Carolina State University	110	ORGANIZED RESEARCH	Federal	Students Discover: Improving Middle School STEM Outcomes Through Scaling Citia	6,7
th Carolina State University	110	ORGANIZED RESEARCH	Federal	Bridging Mathematics Contents to Engineering Contexts; Just-In-Time Assessment	8
h Carolina State University		ORGANIZED RESEARCH	Federal	I-Corps L: Recognize - An Application to Support Visual Learning	3,1
h Carolina State University		ORGANIZED RESEARCH	Federal	Preparing to Teach Mathematics with Technology: Expanding, Transforming & Bui	3,8
h Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	I-Corps L: Recognize - An Application to Support Visual Learning	1,8 5.1
h Carolina State University h Carolina State University		ORGANIZED RESEARCH	Federal	Collaborative Research: Transforming Computer Science Education Research Thro Collaborative Research: An Impact Study to Examine the Efficacy of a Mathematic:	5,1
h Carolina State University		ORGANIZED RESEARCH	Federal	Collaborative Research: The Role of Instructor and Peer Feedback in Improving th	19,5
h Carolina State University		ORGANIZED RESEARCH	Federal	Evaluation For Actionable Change: A Data-Driven Approach	1,4
h Carolina State University		ORGANIZED RESEARCH	Federal	Operationalization of Visualization via Deconstruction	2,0
h Carolina State University	110	ORGANIZED RESEARCH	Federal	Collaborative Research: The Arctic Springtime Transition: Dynamics, Impacts, and	8,9
h Carolina State University	110	ORGANIZED RESEARCH	Federal	CNIC: US-Australia Planning Visits for UNC-NCSU-Queensland Partnership on Nove	7
h Carolina State University		ORGANIZED RESEARCH	Federal	IRES: U.S Australia International Research Experience for Students: Materials for	2,3
h Carolina State University		ORGANIZED RESEARCH	Federal	IRES: U.SCzech Research Experience for Students on Wide Bandgap Materials for	2,3
h Carolina State University		ORGANIZED RESEARCH	Federal	IRES: Vertically Integrated Team for Structural DNA NanoTech in Denmark	3,5
h Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	SI2-SSE: Software Tools for Biomolecular Free Energy Calculations Development of Ga2O3 Based Structures for High Power Applications	58,2 8,9
h Carolina State University h Carolina State University		ORGANIZED RESEARCH	Federal	Development of Ga2O3 Based Structures for High Power Applications Multi-sensor Reporter Cell Technology to Assess Hazard Involving Endocrine Signa	8,9 52,3
h Carolina State University		ORGANIZED RESEARCH	Federal	Academic Career Development For a Nuclear Engineering Junior Faculty at North (33,0
h Carolina State University		ORGANIZED RESEARCH	Federal	Faculty Development Program in Nuclear Engineering at North Carolina State Univ	16,0
h Carolina State University		ORGANIZED RESEARCH	Federal	Faculty Development Program in Nuclear Engineering at North Carolina State Univ	10,
h Carolina State University		ORGANIZED RESEARCH	Federal	Collaborative Study of Bi2212 Wires	
h Carolina State University		ORGANIZED RESEARCH	Federal	PowerAmerica Misra Task 2.81 and 2.84	22,5
h Carolina State University		ORGANIZED RESEARCH	Federal	PowerAmerica: Task 2.8 and 2.83	5,3
h Carolina State University		ORGANIZED RESEARCH	Federal	PowerAmerica Ozturk Task 2.9: Device and Process Flow Development for WBG Tr	1,4
h Carolina State University		ORGANIZED RESEARCH	Federal	PowerAmerica Bhattacharya Task 4.11	36,5
h Carolina State University		ORGANIZED RESEARCH	Federal	PowerAmerica Husain Task 4.12	12,1
h Carolina State University h Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	PowerAmerica Lukic Task 4.13 Next Generation Electronics Manufacturing Innovation Institute	12,0 14,2
n Carolina State University		ORGANIZED RESEARCH	Federal	NEXT Generation Electronics Manufacturing Innovation Institute NEXAFS Microscopy and REsonant Scatteriong of Polymeric Materials	37,5
n Carolina State University		ORGANIZED RESEARCH	Federal	Physics of Supernovae and Gamma Ray Bursts: Weak Interactions and Element Sy	46,3
n Carolina State University		ORGANIZED RESEARCH	Federal	Nuclear Structure Research at the Triangle Universities Nuclear Laboratory	(21,4
n Carolina State University		ORGANIZED RESEARCH	Federal	Collaborative Research: Neutrinos and Nucleosynthesis in Hot Dense Matter	(2,)
h Carolina State University		ORGANIZED RESEARCH	Federal	The Neutrino: A Better Understanding Through Astrophysics	49,2
h Carolina State University		ORGANIZED RESEARCH	Federal	Quantifying the Effect of Nighttime Interactions Between Roots and Canopy Physi	3
h Carolina State University		ORGANIZED RESEARCH	Federal	Collaborative Research, Type 1-L02169359: Simulating Aerosol Indirect Effects wit	10,2
h Carolina State University		ORGANIZED RESEARCH	Federal	Modeling of Cellulose, Hemicellulose and Lignin-Carbohydrate Complex Formation	75,6
h Carolina State University		ORGANIZED RESEARCH	Federal	Water-carbon Links in a Tropical Forest: How Interbasin Groundwater Flow Affect:	16,8
h Carolina State University		ORGANIZED RESEARCH	Federal	Collaborative Research: Cloudiness Transitions within Shallow Marine Clouds Near	35,2
h Carolina State University		ORGANIZED RESEARCH	Federal	Nanotube-Supported Phospholipid Bilayers	86,7
h Carolina State University		ORGANIZED RESEARCH	Federal	Modeling of Cellulose, Hemicellulose and Lignin-Carbohydrate Complex Formation	19,1
h Carolina State University		ORGANIZED RESEARCH	Federal	Modeling of Cellulose, Hemicellulose and Lignin-Carbohydrate Complex Formation	2,0
th Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Scalable Data Management, Analysis, and Visualization (SDAV) Institute Thermodynamics in Strongly Correlated Fermi Gases	17,5 19,7
h Carolina State University		ORGANIZED RESEARCH	Federal	Thermodynamics in Strongly Correlated Fermi Gases The Origin of Chemical Elements: Connecting Laboratory Nuclear Astrophysics wit	19,7 46,9
h Carolina State University					-+0,5
orth Carolina State University orth Carolina State University		ORGANIZED RESEARCH	Federal	The Nature of the Spin Dependent Surface Chemical Bond: Spin Polarized STM Stu	42,5

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amoun
orth Carolina State University		ANIZED RESEARCH	Federal	Nuclear Theory at North Carolina State University	77,4
orth Carolina State University orth Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	Superconducting Joints between (RE)Ba2Cu3O7- Coated Conductors via Electric Fi Low Power Upconversion for Solar Fuels Photochemistry	40,0 61,4
orth Carolina State University		ANIZED RESEARCH	Federal	In Situ Indexing and Query Processing of AMR Data	29,5
rth Carolina State University	110 ORG	ANIZED RESEARCH	Federal	Simple Metals at High Pressures and Impact of Spin-orbit in 5d Atom Compounds	45,7
rth Carolina State University		ANIZED RESEARCH	Federal	New Methods in Non-Perturbative QCD	15,4
rth Carolina State University		ANIZED RESEARCH	Federal	Nuclear Structure Research/Triangle Univ. Nuclear Laboratory	158,5
th Carolina State University th Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	Low Power Upconversion for Solar Fuels Photochemistry	7,5
th Carolina State University		ANIZED RESEARCH	Federal	Data Locality Enhancement of Dynamic Simulations for Exascale Computing Rational Design of Mixed-Metal Oxides for Chemical Looping Combustion of Coal	7,5 24,7
rth Carolina State University		ANIZED RESEARCH	Federal	Next Generation Power Electronics Innovation Institute (NGPEII)	492,4
th Carolina State University	110 ORG	ANIZED RESEARCH	Federal	Next Generation Power Electronics Manufacturing Innovation Institute, SOPO Tasl	12,8
rth Carolina State University	110 ORG	ANIZED RESEARCH	Federal	Next Generation Power Electronics Innovation Institute (NGPEII)	12,8
th Carolina State University		ANIZED RESEARCH	Federal	Next Generation Power Electronics Manufacturing Innovation Institute PowerAme	12,8
th Carolina State University		ANIZED RESEARCH	Federal	Next Generation Power Electronics Manufacturing Innovation Institute/PowerAm	12,8
th Carolina State University		ANIZED RESEARCH	Federal	Next Generation Power Electronics Innovation Institute (NGPEII)	8,3 12.8
th Carolina State University th Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	DOE Next Generation Power Electronics Manufacturing Innovation Institute - Task Next Generation Power Electronic Manufacturing Innovation Institute Task 4.5	12,8
h Carolina State University		ANIZED RESEARCH	Federal	Next Generation Power Electronic Manufacturing Innovation Institute Task 4.5 Next Generation Power Electronics Manufacturing Innovation Institute (PowerAm	12,8
h Carolina State University		ANIZED RESEARCH	Federal	2014-0654-14 GeneSiC- PowerAmerica Task 2.14	12,8
h Carolina State University	110 ORG	ANIZED RESEARCH	Federal	DOE Next Generation Power Electronics Manufacturing Innovation Institute (NGPI	12,8
h Carolina State University	110 ORG	ANIZED RESEARCH	Federal	DOE The Next Generation Power Electronics Manufacturing Innovation Institute (I	12,8
h Carolina State University		ANIZED RESEARCH	Federal	PowerAmerica: The Next Generation Power Electronics Manufacturing Innovation	12,8
h Carolina State University		ANIZED RESEARCH	Federal	Next Generation Power Electronics Manufacturing Innovation Institute - PowerAm	12,8
h Carolina State University		ANIZED RESEARCH	Federal	Industrial Assessment Center	55,6
h Carolina State University		ANIZED RESEARCH	Federal	Technology Enabling Ultra High Concentration Multi-Junction Cells	9,1
h Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	Sunshot National Laboratory Multiyear Partnership (SUNLAMP) Combined PV/Bat Cross Sections. Level Densities and Strength Functions	10,0
h Carolina State University h Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal	Production of Gamma-Ray Spectral Libraries for Nuclear Threat Cargo Monitoring	32,8
h Carolina State University		ANIZED RESEARCH	Federal	Critical Analysis for Model Selection for Nuclear Proliferation Predictions	23,2
Carolina State University		ANIZED RESEARCH	Federal	Consortium for Nonproliferation Enabling Capabilities	28,
h Carolina State University	110 ORG	ANIZED RESEARCH	Federal	Consortium for Nonproliferation Enabling Capabilities	115,4
n Carolina State University		ANIZED RESEARCH	Federal	Consortium for Nonproliferation Enabling Capabillities	63,
h Carolina State University		ANIZED RESEARCH	Federal	Consortium for Nonproliferation Enabling Capabilities	48,8
h Carolina State University		ANIZED RESEARCH	Federal	Segment for the Co-PI Dr. Azmy for CNEC.	82,
h Carolina State University		ANIZED RESEARCH	Federal	Segment for Dr. Mattingly under CNEC.	68,
h Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	Consortium for Nonproliferation Enabling Capabilities	122,5
h Carolina State University h Carolina State University		ANIZED RESEARCH	Federal	Consortium for Nonproliferation Enabling Capabilities Consortium for Nonproliferation Enabling Capabilities	4,8
h Carolina State University		ANIZED RESEARCH	Federal	Consortium for Nonproliferation Enabling Capabilities	5,
h Carolina State University		ANIZED RESEARCH	Federal	Consortium for Nonproliferation Enabling Capabilities (PDP140-04)	12.
h Carolina State University	110 ORG	ANIZED RESEARCH	Federal	CNEC Segment for Dr. Gardner	148,
h Carolina State University	110 ORG	ANIZED RESEARCH	Federal	Nuclear Energy Enabling Technologies - Reactor Materials	49,
h Carolina State University	110 ORG	ANIZED RESEARCH	Federal	Development and Deployment Assessment of a Melt-Down Proof Modular Micro I	53,:
n Carolina State University		ANIZED RESEARCH	Federal	Creep and Creep-Fatigue Crack Growth Mechanisms in Alloy 709	15,
h Carolina State University		ANIZED RESEARCH	Federal	Methodology Development for Cybersecurity Robustness and Vulnerability Assess	25,
h Carolina State University		ANIZED RESEARCH	Federal	Benchmark Evaluation of TREAT Reactor M2 and M3 Transient Experiments	10,
th Carolina State University th Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	Mechanistic and Validated Creep/Fatigue Predictions for Alloy 709 from Accelerat Measurements of Fission Gas Release from Nuclear Fuel in Support of BISON Fuel	9, 11,
h Carolina State University		ANIZED RESEARCH	Federal	Mechanistic and Validated Creep/Fatigue Predictions for Alloy 709 from Accelerat	9,
th Carolina State University		ANIZED RESEARCH	Federal	Development of a Multi-User Network Testbed for Wide-Area Monitoring and Cor	8.
h Carolina State University	110 ORG	ANIZED RESEARCH	Federal	Jet Fuel from Camelina Sativa: A Systems Approach	31,0
h Carolina State University	110 ORG	ANIZED RESEARCH	Federal	North Carolina State EW (East Wake) Upward Bound	10,
th Carolina State University	110 ORG	ANIZED RESEARCH	Federal	Building the Foundation of Clinical Practice of EMG Pattern Recognition for Prosth	9,
h Carolina State University		ANIZED RESEARCH	Federal	Building Foundation of Clinical Practice of EMG Pattern Recognition for Prosthetic	1,
h Carolina State University		ANIZED RESEARCH	Federal	A Cooperative Agreement Between NC State University and the FDA Vet-LRN	-
h Carolina State University		ANIZED RESEARCH	Federal	A Cooperative Agreement Between NC State University and the FDA Vet-LRN	
h Carolina State University h Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	The Role of Human DNA Polymerase Eta in the Mutagenic Response to Oxidative 5 Space-Time Modeling for Linking Climate Change, Pollutant Exposure, Built Enviro	2, 51,
h Carolina State University		ANIZED RESEARCH	Federal	Neubehavioral Effects of Bisphenol A Across Age and Sex	24.4
h Carolina State University		ANIZED RESEARCH	Federal	Generation Of A Centralized And Integrated Resource For Exposure Data	44.
h Carolina State University		ANIZED RESEARCH	Federal	DNA Damage Induced Structural and Dynamic Changes at Telomeres	61.
h Carolina State University		ANIZED RESEARCH	Federal	Interaction of BPA and Soy Isoflavones on Sociosexual Behavior	,
h Carolina State University	110 ORG	ANIZED RESEARCH	Federal	Genetic Susceptibility to Nanoparticle-Induced Respirator Disease	91,
h Carolina State University	110 ORG	ANIZED RESEARCH	Federal	Molecular Pathways to Pathogenesis in Toxicology	13,9
h Carolina State University		ANIZED RESEARCH	Federal	Epigenetics, Environmental Exposure, and Reproduction in the Collaborative Cross	104,
h Carolina State University		ANIZED RESEARCH	Federal	Functional Dissection of the Retron St-85 of Salmonella Typhimurium	9,
h Carolina State University		ANIZED RESEARCH	Federal	Generation Of A Centralized And Integrated Resource For Exposure Data	35,
h Carolina State University		ANIZED RESEARCH	Federal	Toxicokinetics and Metabolic Disrupting Actions of the Flame Retardant Mixture F	33,
h Carolina State University h Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	Transgenerational Actions of the Endocrine Disrupting Compound Bisphenol Advancing Mechanism-Based Studies with Cross-Species Chemical-Phenotype Data	73, 61,
h Carolina State University		ANIZED RESEARCH	Federal	Center for Human Health and the Environment	265,
h Carolina State University		ANIZED RESEARCH	Federal	Toxicokinetics and Metabolic Disrupting Actions of the Flame Retardant Mixture F	203, 8,
h Carolina State University		ANIZED RESEARCH	Federal	Center for Human Health and the Environment	8,
h Carolina State University		ANIZED RESEARCH	Federal	Center for Human Health and the Environment	12,
h Carolina State University	110 ORG	ANIZED RESEARCH	Federal	Molecular Pathways to Pathogenesis in Toxicology	7,
h Carolina State University		ANIZED RESEARCH	Federal	Systems Toxicology in Genetically Diverse Mouse Cells	2,
h Carolina State University		ANIZED RESEARCH	Federal	Development and Demonstration of Methods for Measurement of Human Exposu	4,
h Carolina State University		ANIZED RESEARCH	Federal	Establishment and Implementation of a Unique Model for Elucidating the Mechan	6,
h Carolina State University		ANIZED RESEARCH	Federal	Genetic Susceptibility to Nanoparticle-Induced Respiratory Disease	2,
h Carolina State University		ANIZED RESEARCH	Federal	Role of Long Intergenic Noncoding RNA in UVB-induced Apoptosis and Skin Cance	5,
h Carolina State University h Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	Processing and Characterization of Coatings for Polymeric Implants Permutation Approximations for Next Generation Association	3, 29,
h Carolina State University		ANIZED RESEARCH	Federal	Permutation Approximations for Next Generation Association Elucidating the Mechanisms by Which Estradiol Regulates Female Striatal Neuron	29, 17,
h Carolina State University		ANIZED RESEARCH	Federal	Behavioral Health Workforce Education and Training for Professionals and Parapro	17,
a Carolina State University		ANIZED RESEARCH	Federal	Behavioral Health Workforce Education and Training for Professionals and Parapro	
a Carolina State University		ANIZED RESEARCH	Federal	Influence of Metal-Working Fluid Formulations on Dermal Absorption of Biocides	13,
Carolina State University	110 ORG	ANIZED RESEARCH	Federal	Genetics of Alcohol Sensitivity in Drosphila	206,
Carolina State University	110 ORG	ANIZED RESEARCH	Federal	Dual-frequency Intravascular Arrays for Functional Imaging of Atherosclerosis	25,
Carolina State University		ANIZED RESEARCH	Federal	Dual-frequency Intravascular Arrays for Functional Imaging	42,
n Carolina State University		ANIZED RESEARCH	Federal	Protein Biosensors with Customized Properties for Live-Cell Imaging	33,
h Carolina State University		ANIZED RESEARCH	Federal	Multiscale Modeling of Wound Healing	(1,
h Carolina State University		ANIZED RESEARCH	Federal	Nonplanar High-Frequency Wideband Ultrasonic Transducer Arrays	24,
h Carolina State University		ANIZED RESEARCH	Federal	Multiscale Modeling of Wound Healing	41,
h Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal	Multiscale Modeling of Wound Healing Micromachined Ultraconic Transducer Arrays with Embedded MEMS T/P Switches	18,
h Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	Micromachined Ultrasonic Transducer Arrays with Embedded MEMS T/R Switches Systems Approaches to Link Tissue-Specific Expression to Disease	71,
	110 OKG	ANIZED RESEARCH ANIZED RESEARCH	Federal	Systems Approaches to Link Tissue-Specific Expression to Disease Shifts in the Gastrointestinal Metabolome During Clostridium Difficile Infection	/1, 6,
h Carolina State University	110 000			since in the Gascionicestinal Metabolonie During Clostridium Difficile Infection	0,
h Carolina State University h Carolina State University					0
h Carolina State University h Carolina State University h Carolina State University	110 ORG	ANIZED RESEARCH ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	Targeting the Marcks-Family Proteins to Inhibit Neutrophil Migration	
h Carolina State University h Carolina State University h Carolina State University h Carolina State University	110 OR0 110 OR0	ANIZED RESEARCH	Federal		62,
th Carolina State University th Carolina State University	110 OR0 110 OR0 110 OR0	ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	Targeting the Marcks-Family Proteins to Inhibit Neutrophil Migration Improved Large Animal Model for the Study of Adult Stem Cells	8,5 62,9 4,4 73,9

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University		ORGANIZED RESEARCH	Federal	Intestinal Stem Cell Responses to Ischemic Injury in a Large Animal Model	7,915.53
North Carolina State University North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Interdisciplinary Biomedical Research Training Program NRI: Novel Platform for Rapid Exploration of Robotic Ankle Exoskeleton Control St	269.48 32,686.47
North Carolina State University		ORGANIZED RESEARCH	Federal	Role of C/EBPs in Cell Survival and Neoplasia	(1,496.43
Iorth Carolina State University	110	ORGANIZED RESEARCH	Federal	Flexible Statistical Methods for Complex Survival Data in Biomedical Studies	4,847.8
Iorth Carolina State University		ORGANIZED RESEARCH	Federal	Flexible Statistical Methods for Biomedical Data	44,947.17
lorth Carolina State University lorth Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Multiple Testing Methods for Random Fields and High-Dimensional Dependent Da	33,976.0 42.089.7
North Carolina State University		ORGANIZED RESEARCH	Federal	Disparities in Cervical Cancer Percursors and Deregualtion of Imprinted Genes Disparities in Cervical Cancer Percursors and Deregualtion of Imprinted Genes	42,089.7
North Carolina State University		ORGANIZED RESEARCH	Federal	Multiple Testing Methods for Random Fields and High-Dimensional Dependent Da	5,847.0
North Carolina State University		ORGANIZED RESEARCH	Federal	Development and Application of Novel Glycan-Specific Reagents to Facilitate Early	359.1
North Carolina State University		ORGANIZED RESEARCH	Federal	Analysis of the Cellular Secretome by Targeted Subcellular Proteomics	28,441.8
North Carolina State University		ORGANIZED RESEARCH	Federal	Analysis of the Cellular Secretome by Targeted Subcellular Proteomics	15,331.2
North Carolina State University North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Field-Initiated Program Field-Initiated Program	42,944.9 1,869.4
North Carolina State University		ORGANIZED RESEARCH	Federal	Integrated Biostatistisical Training for CVD Research	(1,374.3
North Carolina State University		ORGANIZED RESEARCH	Federal	Engaging, Inspiring, and Preparing the Next Generation of Biostatisticians	9,313.7
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Statistical Methods for Complex Data in Cardiovascular Disease	65,071.3
North Carolina State University		ORGANIZED RESEARCH	Federal	Integrated Biostatistical Training for CVD Research	(146.1
North Carolina State University		ORGANIZED RESEARCH	Federal	Integrated Biostatistical Training for CVD Research	577.7
lorth Carolina State University lorth Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Targeted Nanoparticles for Stem Cell Redirecting and Regenerative Medicine Targeted Nanoparticles for Stem Cell Redirecting and Regenerative Medicine	105,235.2 11.005.7
North Carolina State University		ORGANIZED RESEARCH	Federal	Alveolar Basement Membrane/Cell Interactions in the Lung	(204.2
Iorth Carolina State University		ORGANIZED RESEARCH	Federal	Equine iPS Cells and Their Ability to Enhance Tendon Regeneration in vivo	7,046.1
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Voxelwise Analysis of Imaging Response to Therapy in Neuro-Oncology	9,829.3
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Age-Dependent ACL Function During Growth: Guiding Injury Treatment in Children	23,647.4
North Carolina State University		ORGANIZED RESEARCH	Federal	Age-Dependent ACL Function During Growth: Guiding Injury Treatment in Children	4,175.4
North Carolina State University		ORGANIZED RESEARCH	Federal	Voxelwise Analysis of Imaging Response to Therapy in Neuro-Oncology	12,875.0
North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Equine iPS Cells and Their Ability to Enhance Tendon Regeneration in vivo	1,324.2
North Carolina State University North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Pitx2 and Wnt/PCP Signaling in Lef-Right Asymmetric Gut Morphogenesis Neural Priming of CRF-Mast Cell Signaling	4,644.6
North Carolina State University		ORGANIZED RESEARCH	Federal	Mechanisms and Function of Paneth Cell Expansion After Doxorubicin-Induced Da	13,272.6
North Carolina State University		ORGANIZED RESEARCH	Federal	Transcriptional Regulation of Aging in the Developing Adult Stem Cell Niche	978.1
North Carolina State University		ORGANIZED RESEARCH	Federal	Quantitation of Simultaneous Hydrogen Peroxide and dopamine Dynamics in Vivo	61,146.2
North Carolina State University		ORGANIZED RESEARCH	Federal	Mechanisms of Cytokinesis and Delamination in the Cerebral Cortices	131,677.2
North Carolina State University		ORGANIZED RESEARCH	Federal	Instrument to Co-register EEG and NIRS for Accurate Sleep Sorting	56,839.6
North Carolina State University North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Reovirus Modulation of the Cardiac Innate Response: Type I Interferon and HSP2!	74,589.9
North Carolina State University		ORGANIZED RESEARCH	Federal	Listeriosis Pathogenesis: Effect of Serogroup-specific Wall Teichoic Acid Changes Reovirus Modulation of the Cardiac Innate Response: Type I Interferon and HSP2!	26,302.3
North Carolina State University		ORGANIZED RESEARCH	Federal	TAK1 Regulation of TGF-Beta and IL-1 Signaling	22,981.3
North Carolina State University		ORGANIZED RESEARCH	Federal	Evolutionary Inferences From Protein-Coding Genes	6,290.7
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Development and Application of New Ionization Methods for Biological Mass Spec	7,452.9
North Carolina State University		ORGANIZED RESEARCH	Federal	Collaborative Research: Mechanistic Mixture Models of Mechanics of Morphogene	15,928.6
North Carolina State University		ORGANIZED RESEARCH	Federal	Dynamic Regulation of Growth Factor Signaling Networks	20,184.3
North Carolina State University		ORGANIZED RESEARCH	Federal	Development and Application of New Ionization Methods for Biological Mass Spec	(1,920.8
North Carolina State University North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	HyPhy: Molecular Evolutionary Analyses Regulation of Antioxidant Gene Expression and Oxidative Stress	36,295.4 81,395.4
North Carolina State University		ORGANIZED RESEARCH	Federal	Regulation and Role of CREB in Cellular Genotoxic Response to Xenobiotics	41.454.28
North Carolina State University		ORGANIZED RESEARCH	Federal	Genetics of Aggression in Deosophila	81,356.03
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Synthetic Biology Approach to Regioselectively Modified Polyketides	112,564.54
North Carolina State University		ORGANIZED RESEARCH	Federal	Molecular Genetics of Olfacation in Drosophila	174,000.62
North Carolina State University		ORGANIZED RESEARCH	Federal	NMR Studies of Bacterial Regulatory Proteins	8,233.16
North Carolina State University		ORGANIZED RESEARCH	Federal	Regulation and Role of CREB in Cellular Genotoxic Response to Xenobiotics	18,462.21
North Carolina State University North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Mechanisms of Recurrent, Parallel Loss of X/Y Pairing and Recombination at Meio: Mechanism of Protein-Mediated Looping in a Complex Environment	5,721.24
North Carolina State University		ORGANIZED RESEARCH	Federal	Modeling and Control of Environmentally Transmitted Pathogens	24,428.11
North Carolina State University		ORGANIZED RESEARCH	Federal	Environmental Components in Disease Models	12,875.00
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Synthesis and Chemical Biology of Oxazolidinone and Pyrrolidine Natural Products	69,347.3
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Exposure Heterogeneity and Environmental Transmission Dynamics of Escherichia	18,779.1
North Carolina State University		ORGANIZED RESEARCH	Federal	Molecular Biotechnology Training at North Carolina State University	1,348.1
North Carolina State University		ORGANIZED RESEARCH	Federal	TAK1 Regulation of Metabolism	21,637.03
North Carolina State University North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Development and Application of New Ionization Methods for Biological Mass Spec Synthesis and Chemical Biology of Bioactive Guanidine Alkaloids	25,979.45 11,765.64
North Carolina State University		ORGANIZED RESEARCH	Federal	Trinucleotide Repeats: Atypical Structures, Diseases, and Evolution	11,703.04
North Carolina State University		ORGANIZED RESEARCH	Federal	Robotic Ankle to Restore Symmetry and Reduce Energy Cost of Walking Post-Strol	54,304.20
North Carolina State University	110	ORGANIZED RESEARCH	Federal	Reducing HIV Risk Among Adolescents	64,118.75
North Carolina State University		ORGANIZED RESEARCH	Federal	Examining the Mechanisms of Video Game Cognitive Interventions for Older Adult	22,993.42
North Carolina State University		ORGANIZED RESEARCH	Federal	Systems Genetics of Drosophila Life Span	140,865.6
North Carolina State University		ORGANIZED RESEARCH	Federal	Social Cognition and Aging	75,773.3
North Carolina State University North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Systems Genetics of Drosophila Life Span Trace Element Dynamics in the Vertebrate Eye	559.17 9,041.76
North Carolina State University		ORGANIZED RESEARCH	Federal	Snapshot Retinal Imaging Mueller Matrix Polarimeter	35,363.74
North Carolina State University		ORGANIZED RESEARCH	Federal	Snapshot Retinal Imaging Mueller Matrix Polarimeter	7,430.8
North Carolina State University		ORGANIZED RESEARCH	Federal	Revolutionizing the Modern Turnout Suit: Technical Basis for Redesigning Structur	141,871.75
North Carolina State University		ORGANIZED RESEARCH	Federal	Advanced Fire Blocking Materials for Enhanced Performance in Wildland Fire Shelt	117,460.93
North Carolina State University		ORGANIZED RESEARCH	Federal	Advanced Multi-purpose Base Ensemble for Emergency Responders (AMBER)	98,413.68
North Carolina State University		ORGANIZED RESEARCH	Federal	Smoke and Particulate Resistant Structural Turnout Ensemble	43,051.43
North Carolina State University		ORGANIZED RESEARCH	Federal	Scientific Cooperation in Pest Risk Analysis	30,029.3
North Carolina State University North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Data Management for the Global Pest and Disease Database (GPDD) Exotic Plant Pest Monitoring (PestLens): Database and Web Application Developm	36,815.55
North Carolina State University		ORGANIZED RESEARCH	Federal	Development of a Customized APHIS-specific Version of the Proposal and Project	1,518.2
North Carolina State University		ORGANIZED RESEARCH	Federal	Innovative Technologies and Process Optimization for Food Safety Risk Reduction	4,581.2
North Carolina State University		ORGANIZED RESEARCH	Federal	Developing the Genomic Infrastructure for Breeding Improved Black Raspberries	20,719.9
Iorth Carolina State University	122	ORGANIZED RESEARCH	Federal	Biology, Ecology, and Managment of Brown Marmorated Stink Bug in Orchard Cro	28,878.2
North Carolina State University		ORGANIZED RESEARCH	Federal	Translational Genomics For Recessive Disease Resistance In Cucumber (NSCU)	7,612.5
North Carolina State University		ORGANIZED RESEARCH	Federal	Acquisition of Goods and Services	(1,313.4
North Carolina State University		ORGANIZED RESEARCH	Federal	Acquisition of Goods and Services	(62.3
North Carolina State University North Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Acquisition of Goods and Services Acquisition of Goods and Services	(349.6 (2,274.5
North Carolina State University		ORGANIZED RESEARCH	Federal	Acquisition of Goods and Services	(4,301.8
North Carolina State University		ORGANIZED RESEARCH	Federal	Acquisition of Goods and Services	1,252.2
North Carolina State University		ORGANIZED RESEARCH	Federal	Acquisition of Goods and Services	515.0
North Carolina State University	122	ORGANIZED RESEARCH	Federal	Acquisition of Goods and Services	363.7
Iorth Carolina State University		ORGANIZED RESEARCH	Federal	Acquisition of Goods and Services	(2,179.8
North Carolina State University		ORGANIZED RESEARCH	Federal	Acquisition of Goods and Services	454.0
lorth Carolina State University		ORGANIZED RESEARCH	Federal	Acquisition of Goods and Services	261.0
Iorth Carolina State University		ORGANIZED RESEARCH	Federal	Acquisition For Goods and Services	5,884.2
	122	ORGANIZED RESEARCH	Federal	Acquisition of Goods and Services Acquisition of Goods and Services	2,673.2 10,160.3
Iorth Carolina State University		ODCANIZED DECEMBOU			
Iorth Carolina State University Iorth Carolina State University	122	ORGANIZED RESEARCH	Federal		
Aorth Carolina State University Aorth Carolina State University Aorth Carolina State University	122 122	ORGANIZED RESEARCH ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal	Acquisition of Goods and Services	4,055.5
North Carolina State University Vorth Carolina State University Vorth Carolina State University North Carolina State University	122 122 122	ORGANIZED RESEARCH		Acquisition of Goods and Services Acquisition of Goods and Services	4,055.5 10,398.8
North Carolina State University North Carolina State University	122 122 122 122	ORGANIZED RESEARCH ORGANIZED RESEARCH	Federal Federal	Acquisition of Goods and Services	4,055.5 10,398.8 2,723.8 548.8

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University		DRGANIZED RESEARCH	Federal	Clean Plant Center for Berry Crops at Micropropagation and Repository Unit, Nort	(292.00)
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Development and Validation of Objective Pest Prioritization Canine Detection of Citrus HLB and Canker: Rapid, Sensitive and Reliable Protocol	154.78 7,827.63
North Carolina State University		DRGANIZED RESEARCH	Federal	Development and Validation of Advanced Methods for Detection and Identificatio	1,533.16
North Carolina State University		DRGANIZED RESEARCH	Federal	Detection Survey Methodologies and Resource Estimators for High-Risk Pathogen	969.46
North Carolina State University	122 0	DRGANIZED RESEARCH	Federal	Methods Development for the Control and Eradication of Select Pests Through Int	49.58
North Carolina State University		DRGANIZED RESEARCH	Federal	Data Management for the Global Pest and Disease Database (GPDD)	686.83
North Carolina State University		DRGANIZED RESEARCH	Federal	Pest Information Data Sheets for Hosts of Quarantine Pests and Pest Plants/Weed	4,571.95
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Developing/Improving a Rearing System for Adult Emerald Ash Borer Scientific Cooperation for the Development of a TQAU Information Management 5	1,272.38 212.11
North Carolina State University		DRGANIZED RESEARCH	Federal	Economic Analysis of Control Strategies for Pests of Regulatory Significance	2,528.84
North Carolina State University		DRGANIZED RESEARCH	Federal	Development and Validation of Objective Pest Prioritization	4,633.11
North Carolina State University	122 0	DRGANIZED RESEARCH	Federal	Survey of Economically Significant Citrus Fruit Flies in China to Prevent Invasions in	3,482.24
North Carolina State University		DRGANIZED RESEARCH	Federal	Incorporation of the Standard Scientific Name for Fungi into National Regulatory a	4,195.58
North Carolina State University		DRGANIZED RESEARCH	Federal	Compendium of Fruit Fly (Diptera: Tephritidae) Host Information	7,650.16
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Development of Control Technologies and Strategies for Management of phytosar Spatial Analytic Framework for Advanced Risk Information Systems	6,066.06 9,335.20
North Carolina State University		DRGANIZED RESEARCH	Federal	Support for Integrated Accreditation System for Plant Diagnostic Network and Reg	1,711.67
North Carolina State University		DRGANIZED RESEARCH	Federal	Canine Detection of Citrus HLB and Canker: Rapid, Sensitive and Reliable Protocol	10,452.12
North Carolina State University	122 0	DRGANIZED RESEARCH	Federal	Management Practices that Affect Virus Intensity and Sperm Viability with Respec	2,698.35
North Carolina State University		DRGANIZED RESEARCH	Federal	Risk Mapping, Analysis and Data Collaboration	4,671.57
North Carolina State University		DRGANIZED RESEARCH	Federal	Development and Validation of Advanced Methods for Detection and Identificatio	43,815.16
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Early Detection: Stochastic Modeling and the Design of Early-Detection Survey Me Clean Plant Center for Berry Crops at Micropropagation and Repository Unit, Norti	15,927.65 1,709.46
North Carolina State University		DRGANIZED RESEARCH	Federal	Canine Detection of Citrus HLB: Rapid, Sensitive and Reliable Early Detection for O	7,405.96
North Carolina State University		DRGANIZED RESEARCH	Federal	New Pest Advisory Group Data Support	8,337.02
North Carolina State University		DRGANIZED RESEARCH	Federal	Clean Plant Center for Sweet Potato at Micropropagation and Repository Unity, N	2,482.37
North Carolina State University		DRGANIZED RESEARCH	Federal	Clean Plant Center For Berry Crops At Micropropagation And Repository Unit, Nor	6,072.05
North Carolina State University	122 0	DRGANIZED RESEARCH	Federal	Scientific Cooperation for the Development of a TQAU Information Management 5	20,762.19
North Carolina State University		DRGANIZED RESEARCH	Federal	Development of New Pest Response Guidelines for Selected Pests	29,322.94
North Carolina State University		DRGANIZED RESEARCH	Federal	Development Of Control Technologies And Strategies For Management Of Phytos:	10,692.33
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Creating the Future for ITP's Digital Pest Identification Resources Economic Analysis of Control Strategies for Pests of Regulatory Significance	9,434.41 3,929.62
North Carolina State University North Carolina State University		DRGANIZED RESEARCH	Federal	Economic Analysis of Control Strategies for Pests of Regulatory Significance Development and Validation of Objective Pest Prioritization	3,929.62 17,155.75
North Carolina State University		DRGANIZED RESEARCH	Federal	Development and Validation of Objective Fest Photozation Development and Validation Of Advanced Methods For Detection And Identification	2,329.92
North Carolina State University		DRGANIZED RESEARCH	Federal	Developing/Improving a Rearing System for Adult Emerald Ash Borer	7,230.05
North Carolina State University	122 0	DRGANIZED RESEARCH	Federal	Compendium of Fruit Fly Host Information (CoFFHI)	15,236.22
North Carolina State University		DRGANIZED RESEARCH	Federal	Survey of Economically Significant Citrus Fruit Flies in China to Prevent Invasions in	14,024.57
North Carolina State University		DRGANIZED RESEARCH	Federal	Integrative Spatiotemporal Risk Maps of Fruit Flies	8,903.74
North Carolina State University		DRGANIZED RESEARCH	Federal	Adapting New Technologies for The Development of Detection Methods for Plant	724.78
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Canine Detection of Citrus HLB: Rapid, Sensitive and Reliable Early Detection for O Spatial Analytic Framework for Advanced Risk Information Systems	284.29 19,856.18
North Carolina State University		DRGANIZED RESEARCH	Federal	Canine Detection of Plum Pox Virus: Rapid, Sensitive and Reliable Early Detection	284.31
North Carolina State University		DRGANIZED RESEARCH	Federal	Augmenting Economic Analytical Capacity in PERAL-CPHST-S&T	3,451.86
North Carolina State University		DRGANIZED RESEARCH	Federal	New Pest Advisory Group Data Support	2,694.67
North Carolina State University	122 0	DRGANIZED RESEARCH	Federal	Analytical Support for Risk-Based Sampling and Inspection (RBS)	3,587.30
North Carolina State University		DRGANIZED RESEARCH	Federal	Data Management for the Global Pest and Disease Database (GPDD)	11,824.64
North Carolina State University		DRGANIZED RESEARCH	Federal	Exotic Plant Pest Monitoring (PestLens)	12,774.09
North Carolina State University		DRGANIZED RESEARCH	Federal	Scientific Cooperation in Pest Risk Analysis	2,950.86
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Data and Infrastructure Improvements for Export Analyses That Support Exports o Developing an Artificial Diet and Rearing System for Spotted Lanternfly	3,110.97 476.78
North Carolina State University		DRGANIZED RESEARCH	Federal	Support forRegulatory Laboratories Integrated Accreditation for Plant Diagnostic !	3,810.90
North Carolina State University		DRGANIZED RESEARCH	Federal	An Investigation into the Potential Risks of Release of Transgenic New World Scree	381.09
North Carolina State University		DRGANIZED RESEARCH	Federal	Genomic Approaches for Bt Resistance risk Assessment and Improvement of Regu	35,700.18
North Carolina State University		DRGANIZED RESEARCH	Federal	Impact of transgenic Bt Crops on Helicoverpa Zea Ecology and Subsequent Resista	20,338.17
North Carolina State University		DRGANIZED RESEARCH	Federal	Impact of Transgenic Bt Crops on Helicoverpa Zea Ecology and Subsequent Resista	6,899.99
North Carolina State University		DRGANIZED RESEARCH	Federal	Advanced Systems for Integrated Management of Strawberry Soilborne Pests in th	(4,885.93
North Carolina State University		DRGANIZED RESEARCH	Federal	Farm-Level Practices to Reduce Campylobacter Prevalence in Commercial Turkeys	23,566.67
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Analysis of Conservation Practice Effectiveness and Producer Adoption Behavior ir Assessing The Greenhouse Gas Mitigation Potential of Orgnaic Systems In The Sou	8,438.94 23,582.49
North Carolina State University		DRGANIZED RESEARCH	Federal	Assessing The Greenhouse Gas Mitigation Potential of Orgnaic Systems in The Sou	(47.56)
North Carolina State University		DRGANIZED RESEARCH	Federal	Evaluating The Potential Of Winter Cover Crops For Carbon Sequestration In Degra	12,004.94
North Carolina State University	122 0	DRGANIZED RESEARCH	Federal	Creating an Organic Plant Breeding Center	29,958.06
North Carolina State University		DRGANIZED RESEARCH	Federal	Creating an Organic Plant Breeding Center	11,834.44
North Carolina State University		DRGANIZED RESEARCH	Federal	Creating an Organic Plant Breeding Center	18,786.96
North Carolina State University		DRGANIZED RESEARCH	Federal	Creating an Organic Plant Breeding Center	6,393.28
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Evaluation of the Milk and Meat Residues of Organic Therapies for Mastitis Development of Grafting Technology to Improve Sustainability and Competitivene	56,101.50 83,685.89
North Carolina State University		DRGANIZED RESEARCH	Federal	Development of Graning recimology to improve Sustainability and competitivene Development and Use of Genomic Tools to Improve Firs For Use as Christmas Tree	44,788.89
North Carolina State University		DRGANIZED RESEARCH	Federal	¿Development of Grafting Technology to Improve Sustainability and Competitiven	6,825.00
North Carolina State University	122 0	DRGANIZED RESEARCH	Federal	Development of Grafting Technology to Improve Sustainability and Competitivene	6,825.00
North Carolina State University		DRGANIZED RESEARCH	Federal	Development of Grafting Technology to Improve Sustainability and Competitivene	6,825.00
North Carolina State University		DRGANIZED RESEARCH	Federal	Development of Grafting Technology to Improve Sustainability and Competitivene	6,825.00
North Carolina State University		DRGANIZED RESEARCH	Federal	Developing of Grafting Technologies to Improve Sustainability and Competitivene:	6,825.00
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Development of Grafting Technology to Improve Sustainability and Competitivene Sustainable Strategies to Manage Spotted Wind Drosophila in the United States Fr	6,824.99 12,875.00
North Carolina State University North Carolina State University		DRGANIZED RESEARCH	Federal	Sustainable Strategies to Manage Spotted Wind Drosophila in the United States Fr Sustainable Spotted Wing Drosophila Management for United States Fruit Crops	12,875.00
North Carolina State University		DRGANIZED RESEARCH	Federal	Sustainable Spotted Wing Drosophila Management for United States Fruit Crops	259.56
North Carolina State University		DRGANIZED RESEARCH	Federal	Sustainable Spotted Wing Drosophila Management for United States Fruit Crops	1,395.58
North Carolina State University	122 0	DRGANIZED RESEARCH	Federal	Sustainable Strategies to Manage Spotted Wind Drosophila in the United States Fr	32,636.38
North Carolina State University		DRGANIZED RESEARCH	Federal	Sustainable Spotted Wing Drosophila Management for United States Fruit Crops	12,875.00
North Carolina State University		DRGANIZED RESEARCH	Federal	Sustainable Spotted Wing Drosophila Management for United States Fruit Crops	7,044.98
North Carolina State University		DRGANIZED RESEARCH	Federal	Community-Based Approach to Reducing Childhood Obesity in Low-Income Popula	97,741.10
North Carolina State University		DRGANIZED RESEARCH	Federal	Probing Nitrous Oxide-Producing Fungal Community in Agricultural Soil with a Ger Building Capacity to Control Viral Foodborne Disease: A Translational, Multidiscipl	14,617.38
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Continuous Flow Microwave Processing of Acid and Low-Acid Particulate Foods	487,360.08 19,754.20
North Carolina State University		DRGANIZED RESEARCH	Federal	Molecular Mechanisms for Interactions Between listeria Monocytogenes and Proc	32,408.02
North Carolina State University		DRGANIZED RESEARCH	Federal	A Smart Water Management System to Increase Crop Yields and Profits, Conserve	(6,243.00
North Carolina State University	122 0	DRGANIZED RESEARCH	Federal	Development of Novel Salmonella Control Practices and Integrated Education Proj	56,883.58
North Carolina State University	122 0	DRGANIZED RESEARCH	Federal	An Integrated Project to Enhance Food Security and Sustainability through the Dev	141,141.05
North Carolina State University		DRGANIZED RESEARCH	Federal	Development of Novel Salmonella Control Practices and Integrated Education Proj	6,423.61
North Carolina State University		DRGANIZED RESEARCH	Federal	Development of Novel Salmonella Control Practices and Integrated Education Proj	14,991.06
North Carolina State University		DRGANIZED RESEARCH	Federal	Efficacious Nematicides Utilizing Virus-Based Nanoparticles and Extensible Namoa	51,537.92
North Carolina State University		DRGANIZED RESEARCH	Federal	Regulation of Infection Related Development in Magnaporthe Oryzae by Ubiquitin	17,571.79
North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Regulation of Infection Related Development in Magnaporthe Oryzae by Ubiquitin Synergistic Effects of Dietary Prebiotics and Long-Chain Polyunsaturated Fatty Acid	13,962.68 16,970.65
			Federal	A Comprehensive Understanding of the Role of Flavor and Texture in the Eating Ex-	18,870.59
North Carolina State University					
North Carolina State University North Carolina State University	122 0	DRGANIZED RESEARCH DRGANIZED RESEARCH		Can Forests Take the Heat? Managing Pests and Ecosystem Services in a Warming	
North Carolina State University North Carolina State University North Carolina State University	122 0 122 0	DRGANIZED RESEARCH	Federal	Can Forests Take the Heat? Managing Pests and Ecosystem Services in a Warming Food Safety Curriculum Development and Delivery as part of the NC Growing Toge	18,739.74
North Carolina State University North Carolina State University North Carolina State University North Carolina State University	122 (122 (122 (Can Forests Take the Heat? Managing Pests and Ecosystem Services in a Warming Food Safety Curriculum Development and Delivery as part of the NC Growing Toge 2011-0494-19 GEORGIA ST UNIV.	18,739.74 5,516.72
North Carolina State University North Carolina State University North Carolina State University North Carolina State University North Carolina State University	122 0 122 0 122 0 122 0	DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Food Safety Curriculum Development and Delivery as part of the NC Growing Toge	18,739.74 5,516.72 11,674.23
North Carolina State University North Carolina State University	122 0 122 0 122 0 122 0 122 0 122 0 122 0	DRGANIZED RESEARCH DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal Federal	Food Safety Curriculum Development and Delivery as part of the NC Growing Toge 2011-0494-19 GEORGIA ST UNIV.	

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University		ANIZED RESEARCH	Federal	Project Plan for NoroCORE: Development of NorOPTIMAL Modeling Software	12,250.00
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	Building Capacity to Control Viral Foodborne Disease: A Translational, Multidiscipl Spatial Analysis of North Carolina's Local Food System: A Targeted Approach to All	12,250.00 1,318.35
North Carolina State University		ANIZED RESEARCH	Federal	Development of Methods for Knockout Chickens: CRISPR-Cas Genome Editing To L	15,061.80
North Carolina State University	122 ORG	ANIZED RESEARCH	Federal	Building University Market Opportunities For Small And Mid-scale Farmers: Applie	4,101.17
North Carolina State University		ANIZED RESEARCH	Federal	Persistence of Salmonella Enterica and Listeria Monocytogenes in Agricultural Soil	9,908.22
North Carolina State University		ANIZED RESEARCH	Federal	Transforming Denitrifying Bioreactor Research and Applications: Unveiling the Insi	890.83
North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	Evaluating the Effectiveness of the Spot Check List Program on Reducing Crop Insu	12,658.82
North Carolina State University North Carolina State University		ANIZED RESEARCH	Federal	09 - Univ of FL - IPM Research-Based Recommendations for Viral Mosaic Disease in Improving the Thrips Management Tool Box for Cotton: Adding Landscape-scale R	4,533.85 25,756.93
North Carolina State University		ANIZED RESEARCH	Federal	An Investigation into Antixenosis, Antibiosis and Tolerance Mechanisms to Kudzu	18,390.94
North Carolina State University	122 ORG	ANIZED RESEARCH	Federal	Development of an Infiltration Index for Land Use Decision Support in Urbanizing	1,046.15
North Carolina State University		ANIZED RESEARCH	Federal	Water Table and Vegetative Analysis in Support of Ecological Site Development	3,204.78
North Carolina State University		ANIZED RESEARCH	Federal	Manure Belt Collection System and Energy Recovery System	100.28
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	Refine and Regionalize Southern Phosphorous Assessment Tools Based on Validat Ammonia Recovery from Swine Urine Liquid with Selective Membrane Technology	7,411.08 15,282.18
North Carolina State University		ANIZED RESEARCH	Federal	Refine and Regionalize Southern Phosphorous Assessment Tools Based on Validat	3,078.55
North Carolina State University		ANIZED RESEARCH	Federal	Refine and Regionalize Southern Phosphorous Assessment Tools Based on Validat	410.23
North Carolina State University	122 ORG	ANIZED RESEARCH	Federal	Refine and Regionalize Southern Phosphorous Assessment Tools Based on Validat	1,601.79
North Carolina State University		ANIZED RESEARCH	Federal	Refine and Regionalize Southern Phosphorous Assessment Tools Based on Validat	1,320.06
North Carolina State University		ANIZED RESEARCH	Federal	NCSU-SCRP African Early Warning System-Novel Disease Diagnostics and an Early	1,515.97
North Carolina State University		ANIZED RESEARCH	Federal	Estimating Discard Mortality and Number of Dead Discarded Dolphinfish (corypha	12,339.83
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	Estimating Discard Mortality of Shallow and Deep Water Reef Fishes Using Conver Oxidative Stress, Stress Resistance, and longevity in Apis mellifera	24,068.56 6,946.28
North Carolina State University		ANIZED RESEARCH	Federal	Roles of Plant Exudates in Increasing Lead Mobility	711.09
North Carolina State University		ANIZED RESEARCH	Federal	Evaluation of Branched Hydrocarbons as Stimulants for In-Situ Cometabolic Biode	28,223.44
North Carolina State University	122 ORG	ANIZED RESEARCH	Federal	Insect Bite-proof Textiles For Military Uniforms	3,691.04
North Carolina State University	122 ORG	ANIZED RESEARCH	Federal	Kill-Pull-Kill: A New Management Strategy for Filth Flies	64,445.53
North Carolina State University		ANIZED RESEARCH	Federal	Eliminating Barriers to IPM Adoption in Low-income Homes	(1,639.15)
North Carolina State University		ANIZED RESEARCH	Federal	CARE MORE: Interventions for Cockroach Allergen Reduction and Elimination of N	96,522.83
North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal	Applying Downscaled Climate Projections to Inform Decisions on Strategic Habitat	(3,588.91)
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	Assessment of Rare Butterfly Species in the Florida Keys National Wildlife Refuge Monitoring Federal Trust Avian Species in Managed Shade Coffee Plantations und	573.78 29.23
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal	Engagement of Latin American Colleagues in a Research Symposium on the Biolog	29.23 1,624.66
North Carolina State University		ANIZED RESEARCH	Federal	Cooperative Landscape and Conservation and Adaptive Science: Collaborative Cor	21,074.91
North Carolina State University	122 ORG	ANIZED RESEARCH	Federal	Optimization of Decision Rules for Hydroelectric Operation to Reduce Eel Mortalit	724.48
North Carolina State University	122 ORG	ANIZED RESEARCH	Federal	Interactions of Human-Caused Mortality, Genetic Introgression, and Management	12,406.21
North Carolina State University		ANIZED RESEARCH	Federal	Monitoring and Testing Demographic Effects of Restoration for the US Federally E	(527.28)
North Carolina State University		ANIZED RESEARCH	Federal	Advancing the Use and Application of Diverse Data Sources and Species Distributic	(1,033.51)
North Carolina State University		ANIZED RESEARCH	Federal	Long-Term Monitoring and Habitat Restoration for the US Federally Endangered S	(769.78)
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	Long-term Monitoring and Habitat Restoration for the US Federally Endangered St National Biogeographic Analysis & Synthesis	2,138.57 23.75
North Carolina State University		ANIZED RESEARCH	Federal	Consequences of Urbanization and Climate Change on Human and Ecosystem Hea	3,925.11
North Carolina State University		ANIZED RESEARCH	Federal	The Effect of Space Flight on Transgenic Arabidopsis Plants with Compromised Sig	96.01
North Carolina State University		ANIZED RESEARCH	Federal	Transcriptional and Post Transcriptional Regulation of Seedling Development in M	36,822.46
North Carolina State University		ANIZED RESEARCH	Federal	The Role Of Vacuole Membrane Fusion In Plant Gravity Perception	36,143.13
North Carolina State University	122 ORG	ANIZED RESEARCH	Federal	High-Protein and Polyphenol Bar Formulations: Utilizing Whey Protein-Polyphenol	13,845.06
North Carolina State University		ANIZED RESEARCH	Federal	CAREER: Fate and Transport of Aerosols from Animal Feeding Operations	987.56
North Carolina State University		ANIZED RESEARCH	Federal	CAREER: Fate and Transport of Aerosols from Animal Feeding Operations	(2,808.02)
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	CAREER: Multi-Scale Structured Solid Carriers Enabling Algae Biofuel Manufacturir CAREER: Multi-Scale Structured Solid Carriers Enabling Algae Biofuel Manufacturir	22,824.96 5,652.70
North Carolina State University		ANIZED RESEARCH	Federal	GOALI/Collaborative Research: Additive Manufacturing for a Highly efficient Artifi	9,406.15
North Carolina State University		ANIZED RESEARCH	Federal	EFRI-PSBR; Closing the Loop - Towards a PSBR Design Framework for Self-Sustaine	30,946.61
North Carolina State University	122 ORG	ANIZED RESEARCH	Federal	EFRI-PSBR:Closing the Loop- Towards a PSBR Design Framework for Self-Sustained	16,346.50
North Carolina State University	122 ORG	ANIZED RESEARCH	Federal	Collaborative Research: Artificial Photosynthesis Based on Archaeal Lipids and Pro	4,360.02
North Carolina State University		ANIZED RESEARCH	Federal	NSF/FDA Scholar in Residence Program on In Vitro Biological Characterization of 3	8,169.10
North Carolina State University		ANIZED RESEARCH	Federal	Renewable Paving Binders from Top-lit Updraft Kilning of Biomass	5,772.05
North Carolina State University		ANIZED RESEARCH	Federal	Elucidating the Effects of Structure on the Redox Reactivity of Mycogenic Mn Oxid	13,974.83
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	Elucidating the Effects of Structure on the Redox Reactivity of Mycogenic Mn Oxid Elucidating the Roles of Manganese Oxides in Regulating Arsenic Contamination o	12,360.34 18,954.94
North Carolina State University		ANIZED RESEARCH	Federal	CAREER: Assessing the Reactivity and Diversity of Neutrophilic Iron Oxidizing Bact	20,577.90
North Carolina State University		ANIZED RESEARCH	Federal	Fish Aggregations and Biogeochemical Hot Spots Across Regional Environmental G	27,328.84
North Carolina State University	122 ORG	ANIZED RESEARCH	Federal	REU Site: Basic and Environmental Soil Science Training (BESST)	2,060.00
North Carolina State University		ANIZED RESEARCH	Federal	INSPIRE Track 1: Interdisciplinary Approach to Discovery, Analyses and Application	15,041.70
North Carolina State University		ANIZED RESEARCH	Federal	An Interdisciplinary Approach to Elucidating the Causes of Widespread Mangrove	15,587.54
North Carolina State University		ANIZED RESEARCH	Federal	Microscale Reactivity of Trace Elements in Complex Geochemical Systems	12,061.04
North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	Global Proteome and Signal Pathway Phosphoproteome Dynamics During Appress Endocrinology of Tick Reproduction: A New Perspective	6,624.04
North Carolina State University North Carolina State University		ANIZED RESEARCH	Federal	Arabidopsis 2010: Protein Interacting Networks and Site-Specific Phosphorylation	2,111.56 356.21
North Carolina State University		ANIZED RESEARCH	Federal	Evolution of Floral Display Strategies in Dogwoods - A Synergistic Approach to Expl	15,586.79
North Carolina State University		ANIZED RESEARCH	Federal	Dimensions: Collaborative Research: An Interdisciplinary Study of Hyperdiverse Er	23,101.06
North Carolina State University		ANIZED RESEARCH	Federal	GEPR: Epigenome Dynamics During DNA Replication	87,824.41
North Carolina State University		ANIZED RESEARCH	Federal	GEPR: Epigenome Dynamics During DNA Replication	22,529.44
North Carolina State University		ANIZED RESEARCH	Federal	The GRIK-SnRK1 Protein Kinase Cascade and its Potential Role in Regulating TCP T	42,501.92
North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	Collaborative Research: Functional Characterization of Diphospho and Triphospho The GRIK-SnRK1 Protein Kinase Cascade and its Potential Role in Regulating TCP T	14,640.09
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal		812.78 37.086.84
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal	BREAD: Functional Analysis of DNA Satellites Associated with Cassava Mosaic Dise Elucidating Molecular Mechanisms of the Iron Deficiency Response in Plants	37,086.84
North Carolina State University		ANIZED RESEARCH	Federal	REU Site: Integrative Molecular Plant Systems	19,357.49
North Carolina State University		ANIZED RESEARCH	Federal	Digitization TCN: Collaborative: The Macrofungi Collection Consortium: Unlocking	4,970.34
North Carolina State University		ANIZED RESEARCH	Federal	Metabolic Networks of Auxin Biosynthesis	33,627.94
North Carolina State University	122 ORG	ANIZED RESEARCH	Federal	Csbr: Natural History Collections: Compactorization Of The Vascular Plant Herbari	5,317.06
North Carolina State University		ANIZED RESEARCH	Federal	Csbr: Natural History Collections: Compactorization Of The Vascular Plant Herbarii	(134.26)
North Carolina State University		ANIZED RESEARCH	Federal	Digitization TCN: Collaborative: The Macrofungi Collection Consortium: Unlocking	2,987.06
North Carolina State University		ANIZED RESEARCH	Federal	Tonoplast Protein Trafficking in Arabidopsis	41,267.22
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	Uncovering the Molecular Mechanisms of Selfish Genetic Elements	55,537.24 46.960.28
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal	Beyond Drosophila: Comparative Transcriptions Of Schizophoran Files To Resolve . Collaborative Research: Kisspeptin Regulation of Reproductive Physiology of a Cor	46,960.28
North Carolina State University		ANIZED RESEARCH	Federal	Transcriptional Nodes Coordinate Patterning and Cellular Proliferation During Carj	86,464.53
North Carolina State University		ANIZED RESEARCH	Federal	Collaborative Research LTREB: Understanding the Strength, Duration, and Stability	497.98
North Carolina State University		ANIZED RESEARCH	Federal	DISSERTATION RESEARCH: Divergent Sexual Selection and Behavioral Isolation Du	1,519.65
North Carolina State University		ANIZED RESEARCH	Federal	EAGER: A Transient System for Cassava Genome Editing	19,384.64
North Carolina State University		ANIZED RESEARCH	Federal	Digitization TCN: Collaborative: The Macrofungi Collection Consortium: Unlocking	3,354.19
North Carolina State University		ANIZED RESEARCH	Federal	Deciphering Environmental Controls over the Hysteresis of Biome Switches at Sava	9,064.51
North Carolina State University		ANIZED RESEARCH	Federal	Dimensions US-China: Collaborative Research: How Historical Constraints, Local Ac	997.21
North Carolina State University		ANIZED RESEARCH	Federal	Beyond Drosophila: Comparative Transcriptomics of Schizophoran Flies to Resolve	12,875.00
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	A Workshop Proposal: Building US-China Collaboration in Biodiversity Studies - Frc	4,274.56 72.302.83
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Federal Federal	An Integrated Genomic and Functional Analysis of the Plant Hypersensitive Respo CAREER: Modelling Emergent Behaviour of Gene Networks Controlling Plant Stem	72,302.83 15,262.42
North Carolina State University		ANIZED RESEARCH	Federal	Identification of Translational Hormone-Response Gene Networks and Cis-Regulat	4,168.96
		ANIZED RESEARCH	Federal	Evolution of Mating Communication in Moths: Role of Male Courtship Pheromone	20,916.33
North Carolina State University	122 ORG				
		ANIZED RESEARCH	Federal	Collaborative Research: Filling the Largest Void in the Fungal Genealogy of Life (Th	3,177.96
North Carolina State University North Carolina State University North Carolina State University North Carolina State University	122 OR0 122 OR0		Federal Federal Federal	Collaborative Research: Filling the Largest Void in the Fungal Genealogy of Life (Th Dimensions: Collaborative Research: Diversification Dynamics of Multitrophic Inte Identification of Translational Hormone-Response Gene Networks and Cis-Regulat	3,177.96 16,901.93 45,855.34

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal	Collaborative Research: The Role of Floral Secondary Compounds in Bee Performa	2,663
North Carolina State University North Carolina State University		DRGANIZED RESEARCH	Federal Federal	Collaborative Research: Context Dependency in the Exploitation of Pollination Mu Predator-induced Effects on Insect Flight and Dispersal Across Landscapes	4,757. 5,884.
North Carolina State University		DRGANIZED RESEARCH	Federal	Collaborative Research: Consequences of Climate-Induced Range Shifts on Multipl	3,479.
North Carolina State University	122 0	DRGANIZED RESEARCH	Federal	Collaborative Research: Prices, Peers, and Perceptions: Field Experiments on Tech	991.
Iorth Carolina State University		DRGANIZED RESEARCH	Federal	Collaborative Research: Improving Performance and Retention of Engineering Gra	6,606.
North Carolina State University		DRGANIZED RESEARCH	Federal	PIRE: U.S. East Africa Research and Education Partnership: Cassava Mosaic Disease	1,891.
Iorth Carolina State University Iorth Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	PIRE: U.S. "East Africa Research and Education Partnership: Cassava Mosaic Diseas PIRE: U.S. ¿East Africa Research and Education Partnership: Cassava Mosaic Diseas	3,016. 6,058.
Iorth Carolina State University		DRGANIZED RESEARCH	Federal	PIRE: U.S. East Africa Research and Education Partnership: Cassava Mosaic Disease	5,951.
North Carolina State University		DRGANIZED RESEARCH	Federal	PIRE: U.S. ?East Africa Research and Education Partnership: Cassava Mosaic Disea	1,619.
lorth Carolina State University		DRGANIZED RESEARCH	Federal	Development/Use of Adverse Outcome Pathways-Establishing an AOP for the Role	34,891.
Iorth Carolina State University		DRGANIZED RESEARCH	Federal	Camp Resources: A Workshop for Professional Development of Young Researcher:	4,410.
Iorth Carolina State University		DRGANIZED RESEARCH	Federal	Physiological and Molecular-Genetic Characterization of Basal Resistance in Sorgh	27,759.
Iorth Carolina State University Iorth Carolina State University		DRGANIZED RESEARCH	Federal Federal	Optimization of Southeastern Forest Biomass Crop Production: A Watershed Scale Jet Fuel from Camelina Sativa: A Systems Approach	53,417. 147,548.
lorth Carolina State University		DRGANIZED RESEARCH	Federal	Jet Fuel from Camelina Sativa: A Systems Approach	33,471.
orth Carolina State University	122 0	DRGANIZED RESEARCH	Federal	Jet Fuel from Camelina Sativa: A Systems Approach	(66.
orth Carolina State University		DRGANIZED RESEARCH	Federal	Jet Fuel from Camelina Sativa: A Systems Approach	4,919.
orth Carolina State University		DRGANIZED RESEARCH	Federal	Jet Fuel from Camelina Sativa: A Systems Approach	49,828.
orth Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal Federal	Building a Stronger Bridge in Acidified Food Products Training and Certification	(303.
orth Carolina State University orth Carolina State University		DRGANIZED RESEARCH	Federal	Building a Stronger Bridge in Acidfied Food Products Training and Certification Impact of Corn Grind Diameter and Housing Environment on Performance and the	40,982 4,972
orth Carolina State University		DRGANIZED RESEARCH	Federal	Building a Stronger Bridge in Acidified Food Products Training and Certification	4,972
orth Carolina State University		DRGANIZED RESEARCH	Federal	Molecular Pathways to Pathogenesis in Toxicology	(197
orth Carolina State University	122 0	DRGANIZED RESEARCH	Federal	Neurogenetics of Lead Toxicity in Drosophila	26,641
orth Carolina State University	122 0	DRGANIZED RESEARCH	Federal	Pesticide Exposure Assessment of Commercial Lawn Care Operators	7,472
orth Carolina State University		DRGANIZED RESEARCH	Federal	Genetic Etiology of Cancer Drug Response	56,198
orth Carolina State University		DRGANIZED RESEARCH	Federal	New Faculty Recruitment for Systems Genetics Research Core Center	(1,509
orth Carolina State University		DRGANIZED RESEARCH	Federal	First Transcriptome to the Tick Olfactory System	13,367
orth Carolina State University orth Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Federal	Improving Robustness of a Tactical Model of Aedes/Dengue Dynamics	25,570 17,500
orth Carolina State University orth Carolina State University		DRGANIZED RESEARCH	Federal Federal	Identification of Bacteria-Associated Cues That Regulated Hatching of Aedes Aegy Structural and Mechanistic Studies of the IkB Kinase Complex	26,341
orth Carolina State University		DRGANIZED RESEARCH	Federal	Dynamic Regulation of Growth Factor Signaling Networks	20,341
orth Carolina State University		DRGANIZED RESEARCH	Federal	NMR Studies of Bacterial Regulatory Proteins	32,596
orth Carolina State University	132 P	PUBLIC SERVICE	Federal	Quality for Profit: Using Carcass Quality Data to Grow Premium Markets for South	868
orth Carolina State University		PUBLIC SERVICE	Federal	Application for Funding to Organize Stakeholders Meeting to Determine Interest a	213
orth Carolina State University		UBLIC SERVICE	Federal	Partnership to Manage the Southern IPM Center	4,232
orth Carolina State University		PUBLIC SERVICE	Federal	Partnership to Manage the Southern IPM Center	5,000
orth Carolina State University		PUBLIC SERVICE	Federal	Partnership to Manage the Southern IPM Center	(11
orth Carolina State University orth Carolina State University		PUBLIC SERVICE PUBLIC SERVICE	Federal Federal	IPM Program for the New Bacterial Disease on Watermelon in Florida Caused by P Southern IPM Center Partnership	(1,565 90,696
orth Carolina State University		PUBLIC SERVICE	Federal	Extension IPM Implementation Program for North Carolina: Evaluation and Needs	22,122
orth Carolina State University		PUBLIC SERVICE	Federal	03 - Texas A&M - Quantifying the Financial Costs and benefits of School IPM : A Cc	3,536
rth Carolina State University		UBLIC SERVICE	Federal	04 - Univ of FL - Pest Risk Assessment and IPM Tactics to Monitor and Control Wir	2,632
rth Carolina State University	132 P	PUBLIC SERVICE	Federal	05 - Univ of GA - Investigating Novel Alphitobius diapernius Control Strategies ¿ Di	3,710
orth Carolina State University		UBLIC SERVICE	Federal	06 - Univ of GA - IPM for Shrubs in Southeastern U.S. Nursery Production (Vol, II)	3,356
orth Carolina State University		PUBLIC SERVICE	Federal	07 - Clemson Univ - A New Approach that May Reduce Reliance on Pesticides for t	4,512
orth Carolina State University		PUBLIC SERVICE	Federal	08 - Univ of Tulsa - Frequency of Known and Possible New Viruses Infecting Whea	4,504
orth Carolina State University orth Carolina State University		PUBLIC SERVICE	Federal Federal	 10 - Univ of GA - Evaluation of Extremely Low-Frequency Magnetic Field as an IPM 11 - Auburn Univ - Organize and Set Priorities for a Southern Region Tawny Crazy / 	2,524 1,936
orth Carolina State University		PUBLIC SERVICE	Federal	Southern IPM Center Partnership - Hort, subaward	4,031
orth Carolina State University		PUBLIC SERVICE	Federal	Kentucky Contact for the Southern Region Regulatory Information Networ	1,248.
orth Carolina State University		PUBLIC SERVICE	Federal	Southern IPM Center Partnership	5,000
orth Carolina State University		PUBLIC SERVICE	Federal	Southern Region IPM Center's Regulatory Information Network: Leadership for the	2,345
orth Carolina State University		UBLIC SERVICE	Federal	Southern IPM Center Partnership	557
orth Carolina State University		PUBLIC SERVICE	Federal	Project Youth Extension Service (YES)	79,283
orth Carolina State University		PUBLIC SERVICE	Federal	FY2016 SCEP-Variety Protection Patent: International Training on Plant Variety Pro	1,406
orth Carolina State University		PUBLIC SERVICE	Federal	Green Fields Initiative Trainings	3,791
orth Carolina State University orth Carolina State University		PUBLIC SERVICE PUBLIC SERVICE	Federal Federal	NRCS Access to NCSU DRAINMOD Training Materials NCSU T25 Development with DRAINMOD	2,225 334
orth Carolina State University		PUBLIC SERVICE	Federal	Instruction of a USDA Sponsored Course - Pastureland Ecology I	87
orth Carolina State University		UBLIC SERVICE	Federal	Demonstrating and Supporting Adoption of Innovative Conservation Practices on (1
rth Carolina State University	132 P	PUBLIC SERVICE	Federal	Automated Water Control Structures For Increased Water Use Efficiency on Agricu	1
orth Carolina State University	132 P	PUBLIC SERVICE	Federal	Development, Evaluation, and Demonstration of Simple Tools For Nitrogen Credit	411
orth Carolina State University		PUBLIC SERVICE	Federal	Refining Nitrogen Rates for Corn in North Carolina Using a Producer-Based Tool: A	18,576
orth Carolina State University		PUBLIC SERVICE	Federal	Improving Soil Health on Pasture-Based Livestock Farms in the Southeastern US	35,426
rth Carolina State University		PUBLIC SERVICE	Federal Federal	Engineered windbreak wall - Vegetative Strip System to Reduce Pollutant and Odc Decision Support Tools for Cover Crops: Crediting Water and Nitrogen Conservatic	5,614
orth Carolina State University orth Carolina State University		PUBLIC SERVICE	Federal	Develop Sampling Protocols to Detect Aflatoxin in Maize and Groundnuts in the Fo	948 2,773
orth Carolina State University		PUBLIC SERVICE	Federal	Training on Agricultural Policy	2,079
rth Carolina State University		PUBLIC SERVICE	Federal	CFP Moldova Post-Harvest	1,705
orth Carolina State University	132 P	PUBLIC SERVICE	Federal	Hydrilla Survey of John H. Kerr Reservoir	3,393
orth Carolina State University		PUBLIC SERVICE	Federal	Comprehensive Wetland Monitoring Network and Spatial Database for North Carc	18,666
orth Carolina State University		UBLIC SERVICE	Federal	FDA Training & Pilot Processing Laboratory Facility Services for Food Processing Te	30,831
rth Carolina State University		PUBLIC SERVICE	Federal	Advancing Capacity for Climate Change Resilience and Adaptation across the South	9,420
orth Carolina State University		PUBLIC SERVICE	Federal	Ag-Discovery Summer Enrichment Program	2,950
orth Carolina State University		PUBLIC SERVICE	Federal Federal	Ag-Discovery Summer Enrichment Program USDA Stakeholder Workshop on Coexistence of Genetically Engineered and Conve	(23
rth Carolina State University rth Carolina State University		PUBLIC SERVICE	Federal	USDA Stakeholder Workshop on Coexistence of Genetically Engineered and Conve Food Animal Medicine Educational Symposium	36
orth Carolina State University		PUBLIC SERVICE	Federal	Ag-Discovery Summer Enrichment Program	30
orth Carolina State University		PUBLIC SERVICE	Federal	Extension IPM Implementation Program NC: Evaluation and Needs Assessment, Pc	3,13
orth Carolina State University		PUBLIC SERVICE	Federal	Appalachian & Foothills Wood Energy Markets	8,37
rth Carolina State University	142 P	PUBLIC SERVICE	Federal	Four Educational Workshops for Supporting Economic Viability of Firewood Proces	5,05
rth Carolina State University		PUBLIC SERVICE	Federal	2016 North Carolina USDA REAP Energy Audits	19
rth Carolina State University		PUBLIC SERVICE	Federal	Can stable Isotope Analyses b used to Elucidate	(1,57
rth Carolina State University		PUBLIC SERVICE	Federal	Adding Value to North Carolina Wild-Caught Shrimp	(18)
rth Carolina State University		PUBLIC SERVICE	Federal	North Carolina Sea Grant college Program: Communications	9,32
rth Carolina State University		PUBLIC SERVICE	Federal Federal	NC Sea Grant College Program: Extension 2010-2014	6 7 / 1
rth Carolina State University rth Carolina State University		PUBLIC SERVICE	Federal	North Carolina Sea Grant College Program: North Carolina Sea Grant Climate Prop. North Carolina Sea Grant Coastal Communities Proposal 2014-2017	7,41
rth Carolina State University		PUBLIC SERVICE	Federal	North Carolina Sea Grant Coastal Communities Proposal 2014-2017 North Carolina Manufacturing Extension Partnership	(24)
rth Carolina State University		PUBLIC SERVICE	Federal	Energy Solutions Partnership with NCSU IES	(24)
rth Carolina State University		PUBLIC SERVICE	Federal	ON_POINT: Open Nomenclature Process for Organizing Interpersonal Networks ar	17,17
rth Carolina State University		PUBLIC SERVICE	Federal	Manufacturing Extension Partnership Center for State of North Carolina (Recompe	372,61
rth Carolina State University		PUBLIC SERVICE	Federal	Manufacturing Extension Partnership Center for State of North Carolina - 05 UNC-	7
rth Carolina State University		PUBLIC SERVICE	Federal	Manufacturing Extension Partnership Center for State of North Carolina - 06 NC A	5,00
	142 P	PUBLIC SERVICE	Federal	Manufacturing Extension Partnership Center for State of North Carolina	5,000
rth Carolina State University				Manufacturing Extension Partnership Center for State of North Carolina	5,000
orth Carolina State University		PUBLIC SERVICE	Federal		
orth Carolina State University orth Carolina State University	142 P	PUBLIC SERVICE	Federal	Manufacturing Extension Partnership Center for State of North Carolina	5,00
orth Carolina State University orth Carolina State University orth Carolina State University	142 P 142 P	PUBLIC SERVICE PUBLIC SERVICE	Federal Federal	Manufacturing Extension Partnership Center for State of North Carolina Manufacturing Extension Partnership Center for State of North Carolina	5,000 5,000
orth Carolina State University orth Carolina State University	142 P 142 P 142 P	PUBLIC SERVICE	Federal	Manufacturing Extension Partnership Center for State of North Carolina	5,000 5,000 4,999 4,554

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amoun
Iorth Carolina State University Iorth Carolina State University		PUBLIC SERVICE PUBLIC SERVICE	Federal Federal	Elephants on the Line: A Community-Based Conservation Program for the Bhutan- Climate Change Monitoring	1,8 4,8
orth Carolina State University		PUBLIC SERVICE	Federal	Neighborhood Ecology Corps -Cape Lookout National Seashore Excursion	4,8
rth Carolina State University		PUBLIC SERVICE	Federal	Safety Training and Educational Materials for Temporary Workers	2,4
rth Carolina State University		PUBLIC SERVICE	Federal	Safety Training and Educational Materials for Agricultural Workers	5,0
rth Carolina State University		PUBLIC SERVICE	Federal	FHWA Co-Sponsorship for the 2015 International Conference on Ecology and Tran	4,4
rth Carolina State University rth Carolina State University		PUBLIC SERVICE PUBLIC SERVICE	Federal Federal	Wearable Nanodevices, Linking Health and Environment: RET in Engineering and C Wearable Devices: Nanotechnology for your health	1,4
rth Carolina State University		PUBLIC SERVICE	Federal	2014 Nanoscale Science and Engineering Grantees Conference	1,7
th Carolina State University		PUBLIC SERVICE	Federal	CC-NIE Networking Infrastructure: Data Intensive e-Science and SDN at NCSU	(7,0
th Carolina State University	142	PUBLIC SERVICE	Federal	CC-NIE Networking Infrastructure: Data Intensive e-Science and SDN at NCSU	5,1
th Carolina State University		PUBLIC SERVICE	Federal	Talking Black in America: A Documentary and Outreach Program	25,9
rth Carolina State University		PUBLIC SERVICE	Federal	Conference: Language Variety in the South (LAVIS IV): The New South	1,4
rth Carolina State University rth Carolina State University		PUBLIC SERVICE PUBLIC SERVICE	Federal Federal	Gene Drives: A Deliberative Workshop to Develop Frameworks for Research and G Southern Mid-Atlantic Provider of Solar Instructor Training Program	3,3
rth Carolina State University		PUBLIC SERVICE	Federal	Database of Renewable Energy and Energy Efficiency Incentives and Policies	96,6
rth Carolina State University		PUBLIC SERVICE	Federal	DOE Southeast Combined Heat and Power Technical Assistance Partnership	88.2
rth Carolina State University	142	PUBLIC SERVICE	Federal	DOE Southeast Combined Heat and Power Technical Assistance Partnership	5,0
rth Carolina State University	142	PUBLIC SERVICE	Federal	Student Support Services	2,9
rth Carolina State University		PUBLIC SERVICE	Federal	Student Support Services - STEM	12,:
th Carolina State University		PUBLIC SERVICE	Federal	North Carolina State University Suicide Prevention Program	2,4
rth Carolina State University		PUBLIC SERVICE INSTRUCTION	Federal Federal	Professional Campus Recruitment Services	1,0
rth Carolina State University rth Carolina State University		INSTRUCTION	Federal	Funding for Scholarships to the Food Systems Leadership Institute (FSLI) Instruction of a USDA Sponsored Course - Pastureland Ecology I	4.6
rth Carolina State University		INSTRUCTION	Federal	Swine Genetics and Production	4,0
rth Carolina State University		INSTRUCTION	Federal	CFP: Pakistan Dairy Genetics at NCSU (Training on Dairy Genetics and Managemen	4,0
rth Carolina State University		INSTRUCTION	Federal	IGERT: Genetic Engineering and Society: The Case of Transgenic Pests	4,5
rth Carolina State University		INSTRUCTION	Federal	North Carolina State University's Graduate Fellowship in Nuclear Engineering (NCS	
rth Carolina State University		INSTRUCTION	Federal	Golden LEAF Biomanufacturing Training & Education Center - Response to FDA So	16,6
rth Carolina State University		INSTRUCTION	Other	Graduate Industrial Trainee-ship for Le Li at SAS	2,5
rth Carolina State University		INSTRUCTION	Other	Regenerative Medicine Approaches to the Treatment of Urinary Incontinence: Re	1,0
rth Carolina State University		INSTRUCTION	Other	Designing for Catawba Valley	8
rth Carolina State University		INSTRUCTION	Other	Integrated Manufacturing Systems Engineering (IMSE) Institute Internship at Glax	-
rth Carolina State University		INSTRUCTION	Other	Cytogenetic and Expression Analysis to Identify Genetic Lesions Associated With H	1,2
rth Carolina State University		INSTRUCTION	Other	Lift Assist	(5
rth Carolina State University rth Carolina State University		INSTRUCTION	Other Other	Technical and Financial Program Development in Capacity Building and Establishin Graduate Industrial Traineeshin for Xun Ma at Genworth	(8 1,6
rth Carolina State University		INSTRUCTION	Other	Developing a K-5 Computer Science Curriculum	2.3
rth Carolina State University		INSTRUCTION	Other	Technical and Financial Program Development in Capacity Building and Establishin	3.0
rth Carolina State University		INSTRUCTION	Other	Integrated Manufacturing Systems Engineering (IMSEI) Institute Internship at GKN	16.2
rth Carolina State University	101	INSTRUCTION	Other	Partnership Agreement with Ghent University/Dr. Izabela Luiza Ciesielska-Wrobel-	1,4
rth Carolina State University	101	INSTRUCTION	Other	Graduate Industrial Traineeship For Sihan Alison Wu	3,6
rth Carolina State University	101	INSTRUCTION	Other	The Cabins of Stokes County	1,4
rth Carolina State University		INSTRUCTION	Other	Integrated Manufacturing Systems Engineering (IMSE) Institute Internship at Dew	1
rth Carolina State University		INSTRUCTION	Other	Graduate Industrial Traineeship for Savera Tanwir; Radar 2015-1083	5
rth Carolina State University		INSTRUCTION	Other	The North Carolina State University - Aspen Institute College Excellence Program	24,2
rth Carolina State University		INSTRUCTION	Other	SAS Graduate Industrial Traineeship for Michael Geden	7
orth Carolina State University orth Carolina State University		INSTRUCTION	Other Other	GD 400, Advanced Graphic Design: Branding the Creative and Cultural SectorBrai Graduate Industrial Traineeship for Bongseog Choi	1 4.8
orth Carolina State University		INSTRUCTION	Other	Coca-Cola North America Spring 2015 Project	·+,c
orth Carolina State University		INSTRUCTION	Other	Graduate Industrial Traineeship For Josh Day	5.0
orth Carolina State University		INSTRUCTION	Other	Electrostatic Chuck for Universal Tooling	1,3
rth Carolina State University	101	INSTRUCTION	Other	Graduate Industrial Traineeship for Anatoli Melechko	4,1
orth Carolina State University	101	INSTRUCTION	Other	Incorporation of Software Engineering Best Practices in CSC216	3
orth Carolina State University		INSTRUCTION	Other	Graduate Industrial Traineeship for Vincent C. Reitano	3,0
rth Carolina State University		INSTRUCTION	Other	SAS Institute Inc. Fall 2015 Project: User Experience Innovation	1,9
rth Carolina State University		INSTRUCTION	Other	Graduate Industrial Traineeship for Chirag Kapadia	2,3
rth Carolina State University		INSTRUCTION	Other	Techtronic Industries Power Equipment Fall 2015 Project	9
rth Carolina State University rth Carolina State University		INSTRUCTION	Other Other	The Research and Design of a New Interior Racking System for BSH Dishwashers WebAssign Fall 2015 Project Academic Design Project	1,6 1,6
rth Carolina State University		INSTRUCTION	Other	Trailblazer Teacher Program	5,1
rth Carolina State University		INSTRUCTION	Other	Learning Differences Blended and Online Programs & Resources	9,8
rth Carolina State University		INSTRUCTION	Other	Engaging the New Biology: Integrating Quantitative Genetics and Genomics in Ani	
rth Carolina State University	101	INSTRUCTION	Other	Project Go 2014-2015	10,0
rth Carolina State University	101	INSTRUCTION	Other	Language Training Center 2014-15	86,8
rth Carolina State University	101	INSTRUCTION	Other	Language Training Center 2015-16	230,2
rth Carolina State University	101	INSTRUCTION	Other	Computational Fluid Dynamics on High Performance Computing Systems for NASA	(9
rth Carolina State University		INSTRUCTION	Other	In-Situ Cure Monitoring Using Fiber Optic/PZT Sensors (NIA GRA for Mohammad H	
rth Carolina State University		INSTRUCTION	Other	Proposal for a Targeted PhysTEC Site	4
rth Carolina State University		INSTRUCTION	Other	Proposal for a Targeted PhysTEC Site	1,
rth Carolina State University		INSTRUCTION	Other	ICLEI- Local Governments for Sustainability	7,4
rth Carolina State University rth Carolina State University		INSTRUCTION	Other Other	Essentially Science Plus Cultivating Conceptual Teaching	1, 4,
rth Carolina State University		INSTRUCTION	Other	A Multi-Organ Computational Model of Energy Homeostasis and its Disruption by	4,:
rth Carolina State University		INSTRUCTION	Other	Intensive Rehabilitation Research Grant Writing Workshops in the United States	
rth Carolina State University		INSTRUCTION	Other	Intensive Rehabilitation Research Grant Writing Workshops in the United States	
rth Carolina State University		ORGANIZED RESEARCH	Other	Membership Center	
rth Carolina State University		ORGANIZED RESEARCH	Other	Microbial Community Profiling of Anaerobic Refuse Decomposition: Response to A	3,5
rth Carolina State University	110	ORGANIZED RESEARCH	Other	The Nonwovens Institute	66,
rth Carolina State University		ORGANIZED RESEARCH	Other	PEC Memberships Project	1,
rth Carolina State University		ORGANIZED RESEARCH	Other	Characterizing Dinosaur Soft Tissues and Cells	4,
rth Carolina State University		ORGANIZED RESEARCH	Other	Energy, Biomass and Carbon Project	9,
rth Carolina State University		ORGANIZED RESEARCH	Other	Wood Production Costs and International Models	3,
rth Carolina State University		ORGANIZED RESEARCH	Other	Organic-Inoganic Colloidal Particles : Physical Properties and Applications in Food	30,
th Carolina State University		ORGANIZED RESEARCH	Other	Engineering Applications of Radioisotopes	3,
th Carolina State University		ORGANIZED RESEARCH	Other	Administrative Account/Furniture Mfg. & Management Center	11,
th Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other	The Identification of a Metastatic Signature in Canine Soft Tissue Sarcomas	10.
th Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Pilot Evaluation of the Effects of Substance P-saporin (sp-sap) on Chronic Pain Due Algebraic Statistics - Packard Foundation Fellowship	10,0 14,1
rth Carolina State University rth Carolina State University		ORGANIZED RESEARCH	Other	Algebraic Statistics - Packard Foundation Fellowship Turf Care, IMSEI Enhancement Project	14,: 8,3
rth Carolina State University		ORGANIZED RESEARCH	Other	New Dynamics Controlled Melt Spun/Melt Ordered Process Yielding Ultra-High Te	8,: 15,8
rth Carolina State University		ORGANIZED RESEARCH	Other	Innovative Materials for Civil Engineering Infrasturctures, CICI Core Project 2	2,9
rth Carolina State University		ORGANIZED RESEARCH	Other	Low Energy Biofuel Production from Wood	(6,0
th Carolina State University		ORGANIZED RESEARCH	Other	Investigation of Application Service Architectures for Future Internet Testbeds	3,
th Carolina State University		ORGANIZED RESEARCH	Other	Testing of Cryogenic Vacuum Seals for the nEDM Project	3,
th Carolina State University	110	ORGANIZED RESEARCH	Other	Effect of Cranberry Extract on Myelopathy-Associated Urinary Tract Infections	
rth Carolina State University	110	ORGANIZED RESEARCH	Other	Consortium for Advanced Simulations for Light Water Reactors (CASL)- Oak Ridge	53,4
rth Carolina State University		ORGANIZED RESEARCH	Other	Consortium for Advanced Simulations for Light Water Reactors (CASL)- Oak Ridge	
	110	ORGANIZED RESEARCH	Other	Consortium for Advanced Simulations for Light Water Reactors (CASL)- Oak Ridge	46,
run Carolina State University			Other	Consortium for Advanced Simulations for Light Water Reactors (CASL)- Oak Ridge	9,
rth Carolina State University		ORGANIZED RESEARCH			
rth Carolina State University rth Carolina State University	110	ORGANIZED RESEARCH	Other	Consortium for Advanced Simulations for Light Water Reactors (CASL)- Oak Ridge	
rth Carolina State University wrth Carolina State University orth Carolina State University rth Carolina State University rth Carolina State University	110 110				45,9

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
orth Carolina State University		NIZED RESEARCH	Other	Runtime System for I/O Staging in Support of In-Situ Processing of Extreme Scale [11,3
orth Carolina State University		NIZED RESEARCH	Other	Scalable and Power Efficient Data Analytics for Hybrid Exascale Systems	11,24
orth Carolina State University orth Carolina State University		NIZED RESEARCH NIZED RESEARCH	Other Other	Quantifying Avian Response to Implementation of Biomass Harvesting Guidelines Combinatorial Studies of Quantum Affine Algebras	10,4:
orth Carolina State University		NIZED RESEARCH	Other	Supply Chain Sourcing and Inventory Analysis, Center Core Project	a. 10
orth Carolina State University		NIZED RESEARCH	Other	Performance-Related Specifications for Asphaltic Binders Used in Preservation Sur	6,60
orth Carolina State University		NIZED RESEARCH	Other	Investigation of Engineered High-K Dielectric Stacks on SiC Channels	(4
orth Carolina State University		NIZED RESEARCH	Other	The Science and Technology of Dispersants as Relevant to the Deep-Sea Hydrocarl	2,10
orth Carolina State University		NIZED RESEARCH	Other	Switched Reluctance Machine and Controller Development for Electric Power Stee	7,3
orth Carolina State University orth Carolina State University		NIZED RESEARCH NIZED RESEARCH	Other Other	A Pilot Field Study to Evaluate Efficacy Endpoints and the Effect of Low Dose Oral Consortium for Advanced Simulations for Light Water Reactors (CASL)- Oak Ridge	5,89 23,04
orth Carolina State University		NIZED RESEARCH	Other	Improving Energy and Data Communication Efficiencies of Smartphones through a	(1,0
orth Carolina State University		NIZED RESEARCH	Other	Core Support-Mathematics Learning Trajectory and Project MINDSET	1,4
orth Carolina State University	110 ORGA	NIZED RESEARCH	Other	Radio Design for Mobile Millimeter-wave Broadband	24,43
orth Carolina State University		NIZED RESEARCH	Other	Development of Novel Type Particles Morphologies with Various (bio) polymer co	35,23
orth Carolina State University		NIZED RESEARCH	Other	Experimental Design and Inverse Problems in Plant Biological Modeling	-
rth Carolina State University rth Carolina State University		NIZED RESEARCH NIZED RESEARCH	Other Other	High-Resolution Cytogenetic Analysis of Histiocytic Malignancies and Developmen Consortium for Advanced Simulations for Light Water Reactors	11 47,69
rth Carolina State University		NIZED RESEARCH	Other	Consortium for Advanced Simulations for Light Water Reactors	18,20
orth Carolina State University		NIZED RESEARCH	Other	Hemofiltration Device for Hyperphosphatemia Treatment	2,5
rth Carolina State University	110 ORGA	NIZED RESEARCH	Other	Behavior and Design of Directly-Loaded L-Shaped Beam Ledges, CICI Core Project I	(9
rth Carolina State University		NIZED RESEARCH	Other	Clinical Study Protocol US/CLI/C635/1101: Evaluation of C635, In Comparison To B	7,9
rth Carolina State University		NIZED RESEARCH	Other	Studies into the Presence of and Measurement of Central Sensitization Associated	91
rth Carolina State University		NIZED RESEARCH	Other	Testing of a Spark-Ignition Outboard Engine Burning Natural Gas	4,40
rth Carolina State University rth Carolina State University		NIZED RESEARCH NIZED RESEARCH	Other Other	Lecture Hall Polytopes, Inversion Sequences, and Eulerian Polynomials An Integrative Framework Linking Ankle Muscle-Tendon Mechanics and Energetic:	50
rth Carolina State University		NIZED RESEARCH	Other	Clinical Trial to Evaluate the Biological Impact of Current Therapy Options in Canin	4:
rth Carolina State University		NIZED RESEARCH	Other	Development of Methods to Measure the Hydrogen Sulfide Production Potential (3,3
rth Carolina State University		NIZED RESEARCH	Other	A Pivotal, Randomized, Blinded, Placebo-controlled, Clinical Field Study Evaluating	(1:
rth Carolina State University	110 ORGA	NIZED RESEARCH	Other	Regenerative Medicine Approaches To The Treatment Of Urinary Incontinence	9
th Carolina State University	110 ORGA	NIZED RESEARCH	Other	Identification of diagnostic DNA copy number aberrations in canine leukemia	1,2
th Carolina State University		NIZED RESEARCH	Other	Determining the in Vitro Bactericidal Property of Antimicrobials Intended For Use	
th Carolina State University		NIZED RESEARCH	Other	Center of Function Accelerated nanoMaterial Engineering (FAME)	55,5
rth Carolina State University rth Carolina State University		NIZED RESEARCH NIZED RESEARCH	Other Other	Identification of Genetic Modifiers that Impact Clinical Expression of Arrhythmoge Atmospheric Modeling: Ensemble and Data Assimilation in a Global Operational M	3 17,6
th Carolina State University		NIZED RESEARCH	Other	RFP23: Weathering Fundamentals	17,6
th Carolina State University		NIZED RESEARCH	Other	SAS Graduate Industrial Traineeship for Golbarg Kazemi Tutunchi	2,1
th Carolina State University		NIZED RESEARCH	Other	Supplemental Retirement Saving Plans in the Public Sector	_,_
th Carolina State University		NIZED RESEARCH	Other	RFP4: Supported CuX (X = Mn, Ni, Zn) Catalysts for Selective Hydrogenation	17,1
th Carolina State University	110 ORGA	NIZED RESEARCH	Other	RFP19: Core-Shell Redox Catalyst for Selective C-H Bond Activation with Active Lat	15,6
th Carolina State University		NIZED RESEARCH	Other	RFP21: Surface Modification of Polyester Films with Electrically Conductive Carbor	(1
th Carolina State University		NIZED RESEARCH	Other	Mental Health Disparities in the United States: Miami-Dade County	3
th Carolina State University		NIZED RESEARCH	Other	Investigating Grit Design and Material on Grinding Forces, Wear and Temperature RFP21: Scratch-Resistant and Anti-Fouling Coatings on Poly(Ethylene Terephthalat	6,1
h Carolina State University h Carolina State University		NIZED RESEARCH NIZED RESEARCH	Other Other	RFP 13: Detection of Transient Intermediates At High Temperatures	14,9 22,3
th Carolina State University		NIZED RESEARCH	Other	Atomic layer depositon for systematically studying	4,7
th Carolina State University		NIZED RESEARCH	Other	Development and Evaluation of Colloidal Materials to Adjust Aquifer pH and Enha	3,0
th Carolina State University		NIZED RESEARCH	Other	Consortium for Advanced Simulations for Light Water Reactors (CASL)- Oak Ridge	12,1
th Carolina State University	110 ORGA	NIZED RESEARCH	Other	Enhancing Corrosion Resistance, Wear Resistance and Fatigue Property of Steels b	23,6
th Carolina State University		NIZED RESEARCH	Other	Evaluation of Reinforcing Bars Coated with Magnesium Phosphate Ceramic, CICI C	1,0
th Carolina State University		NIZED RESEARCH	Other	Mechanisms Of Chloride Channel Clc-2 Mediated Tight Junction Repair	4,7
th Carolina State University		NIZED RESEARCH	Other	RFP21: Surface Modification of Polyester Films	20,5
th Carolina State University th Carolina State University		NIZED RESEARCH NIZED RESEARCH	Other Other	Parametric Study of a New Fastening System Via Numerical Analysis Characterization of Filler Dewetting and the Resulting Excess Volume in Polyester	1
th Carolina State University		NIZED RESEARCH	Other	RFP F12-09: Interfacial and Surface Properties of Eastman Polymer Materials Thro	16,0
th Carolina State University		NIZED RESEARCH	Other	Selective Area Atomic Layer Deposition of Metal Oxides by Selective Polymer Reac	36,4
th Carolina State University		NIZED RESEARCH	Other	Fatty Acid Decarboxylation to Alkanes: Pre-Commercial Catalyst Development and	
th Carolina State University	110 ORGA	NIZED RESEARCH	Other	RFP5 Theoretical calculation of Adsorption Energies on Bimetallic and Other modi	17,3
th Carolina State University		NIZED RESEARCH	Other	Optimizing Roof Functionality in Commercial Buildings	
th Carolina State University		NIZED RESEARCH	Other	RTI SERDP DCERP: Local Climate Projections to Support Terrestrial and Aquatic Ecc	14,1
th Carolina State University		NIZED RESEARCH	Other	Guidelines for the Application of Crossing Solutions at Roundabouts and Channeli:	1,1
h Carolina State University h Carolina State University		NIZED RESEARCH NIZED RESEARCH	Other Other	Nanocellulose as Additive in Wellbore Fluids RFP-4 New Opportunities for Cellulose Diacetate: Market Intelligence and Product	97,5
th Carolina State University		NIZED RESEARCH	Other	RFP-5: Modeling Properties of Plasticizers	33,7
th Carolina State University		NIZED RESEARCH	Other	RFP 1: Experimental Studies of Bubble-Column Reactors and Modeling Strategies	21,1
th Carolina State University		NIZED RESEARCH	Other	A Randomized Clinical Trial Comparing Online Adaptive, Online Non-Adaptive, and	1,6
th Carolina State University		NIZED RESEARCH	Other	Using Simulation to Explore the Investment in Planning by Project Teams	e
h Carolina State University	110 ORGA	NIZED RESEARCH	Other	Spray Combustion in a Constant Volume Combustion Chamber (CVCC)	16,4
th Carolina State University		NIZED RESEARCH	Other	Task Order B4	31,4
h Carolina State University		NIZED RESEARCH	Other	Task Order A14	44,9
h Carolina State University		NIZED RESEARCH	Other	Task Order - W6 Hobbes: OS and Puptime Support for Application Composition	113,9
th Carolina State University th Carolina State University		NIZED RESEARCH NIZED RESEARCH	Other Other	Hobbes: OS and Runtime Support for Application Composition The Effect of a Multi-Species Probiotic on Gastrointestinal Toxicity Among Dogs Re	32,0
h Carolina State University		NIZED RESEARCH	Other	Reinforced Concrete Filled Pipe Piles in Soil	18,
th Carolina State University		NIZED RESEARCH	Other	Selective Area Atomic Layer Deposition for Etch-Free Patterning	30,1
h Carolina State University	110 ORGA	NIZED RESEARCH	Other	Bleach Activator (High Efficiency Ultra Deep Dyeings Via Cationized Cotton)	2,2
th Carolina State University		NIZED RESEARCH	Other	Exploring Cross-Layer, Integrated Approaches for Improving the Reliability of Hete	10,1
h Carolina State University		NIZED RESEARCH	Other	Innovation Platform for Material Sustainability in Textile Structures	84,6
th Carolina State University		NIZED RESEARCH	Other	Advance Dielectrics for Energy	(3
th Carolina State University		NIZED RESEARCH NIZED RESEARCH	Other	RFP21: Scratch-Resistant and Anti-Fouling Coatings on Poly(Ethylene Terephthala	1 1
th Carolina State University th Carolina State University		NIZED RESEARCH NIZED RESEARCH	Other Other	Frobenius Manifolds and W-Algebras Task Order W1	1,: 18,3
th Carolina State University th Carolina State University		NIZED RESEARCH NIZED RESEARCH	Other	Task Order W1 Task Order A1	18,: 1,!
th Carolina State University		NIZED RESEARCH	Other	Task Order A12	116,4
h Carolina State University		NIZED RESEARCH	Other	Task Order - Administration	113,9
h Carolina State University		NIZED RESEARCH	Other	Task Order W4	1,4
th Carolina State University	110 ORGA	NIZED RESEARCH	Other	Understanding Spillover of a Deadly Virus in a Well-studied African Lion Populatio	1,0
h Carolina State University		NIZED RESEARCH	Other	Implementing Permeable Pavement in Triassic Soils and Statewide to Reduce Run	1
h Carolina State University		NIZED RESEARCH	Other	RFP-4: Functional Cellulose Acetate Hybrid Fibers	37,6
ch Carolina State University		NIZED RESEARCH	Other	Seismic Qualification of GIS Equipment	
th Carolina State University		NIZED RESEARCH	Other	A Randomized Controlled Trial of the Benefit of Royal Canin Anallergenic Veterina	6
th Carolina State University		NIZED RESEARCH NIZED RESEARCH	Other Other	Prognostication in Canine Osteosarcoma A Molecular Cytogenetic Approach Application of Molecular Cytogenetic Profiling for Refined Subclassification of Feli	1,9
h Carolina State University h Carolina State University		NIZED RESEARCH	Other	Application of Molecular Cytogenetic Profiling for Refined Subclassification of Fell Evaluating Nonwovens as Filtration Media	() 8
th Carolina State University		NIZED RESEARCH	Other	Evaluating Nonwovens as Filtration Media Evaluation of a Rapid Blood Leukocyte Differential for Calf Health Management-M	2,8
h Carolina State University		NIZED RESEARCH	Other	Resorbable Scaffold Development	15,:
th Carolina State University		NIZED RESEARCH	Other	Spinning and Drawing Resorbable Yarns from Resorbable Polymers (Spinning and I	10,6
h Carolina State University		NIZED RESEARCH	Other	A Prospective, Genetic Evaluation of Spontaneous Chronic Corneal Epithelial Defe	10,0
th Carolina State University		NIZED RESEARCH	Other	Work Life Transitions By Older Public Employees	29,3
h Carolina State University	110 ORGA	NIZED RESEARCH	Other	Innovation Platform for Material Sustainability in Textile Structures	8,5
·····		NIZED RESEARCH	Other	CASL	17,6
th Carolina State University					
rth Carolina State University rth Carolina State University rth Carolina State University	110 ORGA	NIZED RESEARCH NIZED RESEARCH	Other Other	Life-Cycle Analysis of Alternatives for Food Waste Management Chemical Pathways to High-Performance Non-Linear Dielectrics. CDP Core Project	1,8

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University		NIZED RESEARCH	Other	Rational Development of Novel Surfactant and Antifoam Formulations for prolong	20,872.27
North Carolina State University North Carolina State University		NIZED RESEARCH NIZED RESEARCH	Other Other	Systematic Optimization of the Gas Sparging System in Mammalian Cell Culture Bi Computational Analysis of Lung-Aerosol Dynamics with Applications	25,772.94 20,334.32
North Carolina State University		NIZED RESEARCH	Other	NCHRP 03-115 Major Update 2010 to the Highway Capacity Manual	9,988.57
North Carolina State University	110 ORGA	NIZED RESEARCH	Other	Benchmarking and Profiling Airport Terminal Energy End Users	2,731.30
North Carolina State University		NIZED RESEARCH	Other	CASL-THM/CFD Hong Luo	7,872.46
North Carolina State University		NIZED RESEARCH	Other	EMN-13-F-S-04, Cp*IrIII Complexes for the Catalytic Formation of Biaryls or Polyar	31,506.28
North Carolina State University North Carolina State University		NIZED RESEARCH NIZED RESEARCH	Other Other	Food Safety at the Interface of Food Animals and Fresh Produce: Addressing Pathc Ultra-Violet Curable Process Chemistry for Functional Coatings on Textiles	759.01 15,863.77
North Carolina State University		NIZED RESEARCH	Other	Methods to Minimize Hydrophobic Surface Recovery in Silicone Elastomer Networ	9,464.91
North Carolina State University		NIZED RESEARCH	Other	Transfer Spike Analysis and Redesign	256.37
North Carolina State University		NIZED RESEARCH	Other	Friday Institute MOOC Education	4,019.62
North Carolina State University		NIZED RESEARCH	Other	Root dynamics, biomass partitioning and biochemical composition in an experime	16.52
North Carolina State University		NIZED RESEARCH NIZED RESEARCH	Other Other	Modeling Lipase Variants	7,265.85
North Carolina State University North Carolina State University		NIZED RESEARCH	Other	Commercial Prototype of Gas Quality Sensor For Opportunity Fuels Gulf Integrated Spill Response Consortium	83.31
North Carolina State University		NIZED RESEARCH	Other	Development and Validation of Bench-Level and Manikin Test Methods To Predict	62,499.75
North Carolina State University		NIZED RESEARCH	Other	Clinical and Molecular Studies of Anaplasmosis, Bartonellosis and Ehrlichiosis in D	(21.00)
North Carolina State University		NIZED RESEARCH	Other	Metabolic and Transcriptional Biomarkers of Cholesterol and Lipid Imbalance in D	2,130.85
North Carolina State University		NIZED RESEARCH	Other	Near-Infrared Dye Technology Commercial Feasibility Study	(85.64)
North Carolina State University		NIZED RESEARCH	Other	Task Order A7	20,670.85
North Carolina State University North Carolina State University		NIZED RESEARCH NIZED RESEARCH	Other Other	Developing Markers to Diagnose and Guide Cancer Treatment in Golden Retriever Evaluation of the Efficacy and Safety of Onsior (robenacoxib) Tablets Versus Place	7,373.06 37,842.27
North Carolina State University		NIZED RESEARCH	Other	Design, Evaluation, and Testing of a High-Efficiency Single-Volume Neutron Scatte	18,722.81
North Carolina State University		NIZED RESEARCH	Other	Big Data Framework for Battery SOF and SOH Estimation	5,339.91
North Carolina State University	110 ORGA	NIZED RESEARCH	Other	Developing Synthetic Closed-Loop Devices for Delivery of Insulin with Fast Respon	1,533.26
North Carolina State University		NIZED RESEARCH	Other	Biomechanical Evaluation of Strong Arm Vest	2,447.86
North Carolina State University		NIZED RESEARCH	Other	Improving Outcome in Dogs With Glomerular Disease Via Pharmacodynamic-Base	728.83
North Carolina State University		NIZED RESEARCH	Other	Targeted Mutagenesis of the Minor BBL Genes of Tobacco	22,405.99
North Carolina State University North Carolina State University		NIZED RESEARCH NIZED RESEARCH	Other Other	3D Printing of Electronic Materials External Evaluation Services to the Public Education Foundation	20,290.77 3,330.23
North Carolina State University		NIZED RESEARCH	Other	Pilot Proof of Principle: Evaluation of the Pain Alleviating Effects of Subcutaneous	1,062.68
North Carolina State University		NIZED RESEARCH	Other	Lubiprostone Stimulation of Stem Cell Recovery in Hypoxic Enteroids	22,065.60
North Carolina State University		NIZED RESEARCH	Other	Malvern Biosciences, Inc., Contractor Services Agreement	6,939.31
North Carolina State University		NIZED RESEARCH	Other	Positive Parenting in Wake County	719.72
North Carolina State University		NIZED RESEARCH	Other	Understanding Macro-Structural Differences of a Nike Provided Set of Sport Knit T	14,394.39
North Carolina State University North Carolina State University		NIZED RESEARCH	Other Other	Geometric Phase Holograms and Related Films and Devices Wax In Wood Pellet Production for North Carolina State University	175,602.62 15,806.45
North Carolina State University		NIZED RESEARCH	Other	New Approaches for Structural Characterization of Films and Polycrystals: X-Ray D	1,468.42
North Carolina State University	110 ORGA	NIZED RESEARCH	Other	Evaluation of cVOC Removal Efficiencies by Various Technologies	6,260.38
North Carolina State University		NIZED RESEARCH	Other	Food Safety at the Interface of Food Animals and Fresh Produce: Addressing Pathc	157.49
North Carolina State University		NIZED RESEARCH	Other	Efficacy of Breeder Hen Vaccination for Protecting Broilers from Enterococcal Spo	4,551.35
North Carolina State University North Carolina State University		NIZED RESEARCH	Other Other	Testing of Anti-Inflammatory and Anti-Itch Properties of Topically Administered H HOOP Architecture	432.55 1,957.39
North Carolina State University		NIZED RESEARCH	Other	Link and Graph Homology and Categorifications	889.83
North Carolina State University		NIZED RESEARCH	Other	Multi-Scale Development of a Design Space for Introducing Inorganic Particulates	33,941.06
North Carolina State University		NIZED RESEARCH	Other	EMN-14-S-S-05 Modeling of Diffusion of Additive Compounds in Rubber	34,091.71
North Carolina State University		NIZED RESEARCH	Other	EMN-14-S-S-01-A-2014-2268-Development of X-ray Diffraction for Three-Dimensic	32,404.76
North Carolina State University		NIZED RESEARCH	Other	EMN-14-S-S-03-A-2014-2288 Understanding PVB Adhesion to Glass and Its Effect	11,972.50
North Carolina State University North Carolina State University		NIZED RESEARCH NIZED RESEARCH	Other Other	EMN-14-S-S-01 Understanding of Thin Films Using Surface Sensitive Techniques Representations of Affine and Quantum Affine Algebras	29,023.93 684.35
North Carolina State University		NIZED RESEARCH	Other	Pro-Active Recovery Community Structures (PARCS) For The Outer Banks	1,525.17
North Carolina State University		NIZED RESEARCH	Other	Degradation Mechanisms in Anodic Ta205 - CDP Core Project	737.01
North Carolina State University	110 ORGA	NIZED RESEARCH	Other	Mobile Network Data Capture and Analytics Study	754.62
North Carolina State University		NIZED RESEARCH	Other	Grade 80 Reinforcement for Seismic Uses	4,905.70
North Carolina State University		NIZED RESEARCH	Other	Prospective, Multicentre, Randomised, Double-Blind, Placebocontrolled, 2-Paralle	2,978.65
North Carolina State University North Carolina State University		NIZED RESEARCH NIZED RESEARCH	Other Other	Angelfish: Domain-agnostic Unmanned Vehicle For Persistent Maritime Operation Evaluation and Validation of New Sensor Technologies for Rapid Plant Phenotypin	27,708.01 5,473.11
North Carolina State University		NIZED RESEARCH	Other	Exploratory Study of the Efficacy of a Topical Formulation of Leo 29102 on House	(308.90)
North Carolina State University		NIZED RESEARCH	Other	Faster than Real Time Simulation of Electromechanical Process of Large Scale Elect	13,642.39
North Carolina State University		NIZED RESEARCH	Other	Building a Refrigerant Combustion Model	1,792.81
North Carolina State University		NIZED RESEARCH	Other	Investigation of Bio-polymers and Their Associated Limitations/Applications	1,143.55
North Carolina State University		NIZED RESEARCH	Other	Neurodevelopmental Model MOOC	25,852.68
North Carolina State University North Carolina State University		NIZED RESEARCH NIZED RESEARCH	Other Other	Treating Co-Occurring Substance Use and Mental Disorders among Jail Inmates Evaluation of Paper Strength Additives	13,333.75 2,417.62
North Carolina State University		NIZED RESEARCH	Other	NCHRP 03-115 Major Update 2010 to the Highway Capacity Manual	5,528.08
North Carolina State University		NIZED RESEARCH	Other	Activation of the Renin-Angiotensin-Aldosterone System in Horses with Mitral or /	170.60
North Carolina State University	110 ORGA	NIZED RESEARCH	Other	Direct Observation of Fiber-Fluid Hygrophobic Interactions with Liquid Cell TEM	1,899.90
North Carolina State University		NIZED RESEARCH	Other	Immunolight Therapy for Canine Malignancies: A Feasibility Study	1,818.10
North Carolina State University		NIZED RESEARCH	Other	Modeling Context and Sentiment to Visualize Narrative Threads in Large Documen	4,613.44
North Carolina State University North Carolina State University		NIZED RESEARCH NIZED RESEARCH	Other Other	The Nonwovens Institute Integration of Digital Printing with Cut and Sew Technology	500.34 22,323.25
North Carolina State University		NIZED RESEARCH	Other	Field Safety Study Of Porcine Circovirus Vaccine, Type 2, Killed Virus - Mycoplasma	2,305.40
North Carolina State University		NIZED RESEARCH	Other	Quantifying the Grease Interceptor Effluent Fatty Acid Concentration and Profile:	18,989.64
North Carolina State University	110 ORGA	NIZED RESEARCH	Other	Using Deep Learning to Build Context-Sensitive Language Models	17,197.57
North Carolina State University		NIZED RESEARCH	Other	Development of an MHC class I tetramer to study virus- and tumor-specific CD8+1	786.66
North Carolina State University		NIZED RESEARCH	Other	Treatment of Canine Immune Mediated Hemolytic Anemia Using Thromboelastog	2,355.02
North Carolina State University		NIZED RESEARCH	Other	High-Resolution Targeted Genomic Profiling for Enhanced Definition of Clincopath	2,274.20
North Carolina State University North Carolina State University		NIZED RESEARCH NIZED RESEARCH	Other Other	Whole Genome Sequencing for Feline Hypertrophic Cardiomyopathy Mutations & Solid Waste Management Planning for Wake County in Consideration of Cost, Ene	1,547.62 23.948.42
North Carolina State University		NIZED RESEARCH	Other	Non-Destructive Assessment of Outer Shell Degradation for Firefighter Turnouts a	23,948.42 2,924.67
North Carolina State University		NIZED RESEARCH	Other	D15FE-802: Absorption of Single Dose Transdermal Pimobendan in Healthy Cats	345.23
North Carolina State University	110 ORGA	NIZED RESEARCH	Other	Wood with Extruded Plastic Coating for Furniture: Research, Assessment and Deve	2,627.59
North Carolina State University		NIZED RESEARCH	Other	Project Livingstone: The Application of Diatomaceous Earthfor Mosquito Vector Co	6,278.35
North Carolina State University		NIZED RESEARCH	Other	Basic Science of Radiation Effects in Ferroelectric Multi-Functional MEMS/NEMS	22,867.15
North Carolina State University		NIZED RESEARCH	Other	EMN-14-F-S-02 New Classes of Water-Dispersed AQ Polyester Colloidal Particles w	13,699.85
North Carolina State University North Carolina State University		NIZED RESEARCH NIZED RESEARCH	Other Other	Graduate Industrial Traineeship For Longshaokan Wang, Yiqing Tian and Ran Wei Production of low cost biosugars from infinitely renewable non-food biomass, BTE	11,518.32 10.377.97
North Carolina State University North Carolina State University		NIZED RESEARCH	Other	Formation of Fabrics Containing Electrically Conductive Network	7,068.52
North Carolina State University		NIZED RESEARCH	Other	The Use of Bio-Cementation to Provide Coal Fly Ash Pond Stability	11,002.46
North Carolina State University	110 ORGA	NIZED RESEARCH	Other	Testing Proposal for Three-Wythe Push Tests of Wall Panel Segments Reinforced	(171.53)
North Carolina State University		NIZED RESEARCH	Other	Characterization Of Lubrizol's Pre-Treatment Interactions	2,654.19
North Carolina State University		NIZED RESEARCH	Other	Blended Learning Principal Leadership Program	19,694.24
North Carolina State University		NIZED RESEARCH	Other	SAS Graduate Research Assistant Program (GRA): Hansi Jiang	4,541.05
		NIZED RESEARCH NIZED RESEARCH	Other	High Performance Nonwovens For Healthcare Packaging	20,794.62
· · · · · · · · · · · · · · · · · · ·			Other	Interlayer Design for Optimal Noise Reduction, Phase II Factors Contributing to Superficial Pectoral Myodegeneration and Sclerosis (Wooc	15,549.63 7,520.93
North Carolina State University					
North Carolina State University North Carolina State University	110 ORGA		Other Other		35,782,16
North Carolina State University North Carolina State University North Carolina State University	110 ORGA 110 ORGA	NIZED RESEARCH NIZED RESEARCH NIZED RESEARCH		Center For Lignocellulose Structure and Formation	
North Carolina State University North Carolina State University North Carolina State University North Carolina State University	110 ORGA 110 ORGA 110 ORGA	NIZED RESEARCH	Other		35,782.16
North Carolina State University North Carolina State University	110 ORGA 110 ORGA 110 ORGA 110 ORGA	NIZED RESEARCH NIZED RESEARCH	Other Other	Center For Lignocellulose Structure and Formation Thermodynamic and Kinetic Behavior of the Glycerin/Propylene Glycol/H2O Aeros	35,782.16 13,710.52
North Carolina State University North Carolina State University North Carolina State University North Carolina State University North Carolina State University	110 ORGA 110 ORGA 110 ORGA 110 ORGA 110 ORGA 110 ORGA	NIZED RESEARCH NIZED RESEARCH NIZED RESEARCH	Other Other Other	Center For Lignocellulose Structure and Formation Thermodynamic and Kinetic Behavior of the Glycerin/Propylene Glycol/H2O Aeros Learning Maps Based On Possible Paths through Relational Learning Clusters (RLC:	35,782.16 13,710.52 23,093.89

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University		ANIZED RESEARCH	Other	Understanding the Cooling Effect of a Polymer Technology	3,562.36
North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	Institutionalizing Breakthrough Innovation, CIMS Enhancement Project	1,362.85
North Carolina State University North Carolina State University		ANIZED RESEARCH	Other	Synthesis of Carbon Nanotube/Copper Matrix Composites Study of Rodent HCV-GBV-like Viruses (Supplement non federal funds)	10,699.66 241.70
North Carolina State University		ANIZED RESEARCH	Other	NCHRP 03-115 Major Update 2010 to the Highway Capacity Manual	3,107.98
North Carolina State University		ANIZED RESEARCH	Other	Water Distribution Modeling Experiments with the Cary Network	11,034.58
North Carolina State University		ANIZED RESEARCH	Other	Water Quality Criteria Development for the Great Salt Lake Prime Awarded as Pro	2,833.92
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	Moore Foundation Data-Driven Discovery Investigator Silver Nanowire Based Wearable Sensor Systems for Skin Hydration Monitoring	12,359.28 3,625.82
North Carolina State University		ANIZED RESEARCH	Other	Market-in Strategic Planning and Development - CIMS Enhancement Project	3,625.82
North Carolina State University		ANIZED RESEARCH	Other	Synthesis of Carbon Nanotube/Copper Matrix Composites	2,861.55
North Carolina State University		ANIZED RESEARCH	Other	Model Development of the Interactions Among Cellulose Acetate, Additives, and C	19,854.27
North Carolina State University		ANIZED RESEARCH	Other	Dyeing Properties of Ionized Cotton	2,689.58
North Carolina State University		ANIZED RESEARCH	Other	EMN-13-F-S-06 Structure-Property-Process Relationships for Polyester Polyols; Ra	41,116.28
North Carolina State University North Carolina State University		ANIZED RESEARCH	Other Other	Capping and Modeling Cationized Cotton Mechanical Harvesting	3,170.90 1,117.74
North Carolina State University		ANIZED RESEARCH	Other	Improving Project Progress and Performance Assessment (previous title: RT-322 Ir	28,991.24
North Carolina State University		ANIZED RESEARCH	Other	Pesticide Analysis Research	3,487.86
North Carolina State University		ANIZED RESEARCH	Other	Building a Business Case for UAS Use in Public Power Operations	7,595.89
North Carolina State University		ANIZED RESEARCH	Other	Non-Formaldehyde: Using Monomers to Cross Link Cotton	5,848.47
North Carolina State University		ANIZED RESEARCH	Other	D15EQ-018: Evaluation of Misoprostol as a Novel Anti-inflammatory Drug in Horse	4,553.47
North Carolina State University		ANIZED RESEARCH	Other	Proposal for Nomaco	5,376.33
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	Investigation of Quantitative Trait Loci and Sensory Thresholds in Chiari-like Malfc Community Impact of Conservation Corps	997.67 94.77
North Carolina State University		ANIZED RESEARCH	Other	EMN-13-F-S-06 Probing the Macrostructures of Polyester Polyols with the Kerr Ef	8,673.85
North Carolina State University	110 ORG	ANIZED RESEARCH	Other	Genomic Sequencing of Industrially Significant Bacteria	217.46
North Carolina State University		ANIZED RESEARCH	Other	The Role of Thyroid Hormone and Cardiac Genetic Variation on the Clinical Expres	1,499.63
North Carolina State University		ANIZED RESEARCH	Other	Development of Small Specimen Geometry for Asphalt Mixture Performance Testi	17,207.78
North Carolina State University		ANIZED RESEARCH	Other	Factors Contributing to Superficial Pectoral Myodegeneration and Sclerosis (Wood	2,378.71
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	A Prospective, Genetic Evaluation of Spontaneous Chronic Corneal Epithelial Defe Study of Silage for the Preservation of Flue-Cured Tobacco Stalks; Task Order No. 2	(1,079.22) 3,250.00
North Carolina State University		ANIZED RESEARCH	Other	Cloud Configuration Management System for Elastic Application Deployment in Pr	4,051.28
North Carolina State University		ANIZED RESEARCH	Other	Identification/Quantification of Low Level Recombination Centers in Silicon, SiSOC	1,721.01
North Carolina State University	110 ORG	ANIZED RESEARCH	Other	High-Energy Lithium-Sulfur Batteries for Use in Stratospheric Environment	39,825.92
North Carolina State University		ANIZED RESEARCH	Other	Development and Calibration of High Resolution Integrated Emissions and Mesosc	14,959.08
North Carolina State University		ANIZED RESEARCH	Other	Understanding And Predicting Temperatures In Municipal Solid Waste Landfills	12,061.79
North Carolina State University North Carolina State University		ANIZED RESEARCH	Other Other	Development of Carbon Nanotube Enhanced High Performance Fabrics Efficient, Low Temperature and Neutral Bleaching of Cotton: Scale Up	34,313.14 2,292.41
North Carolina State University		ANIZED RESEARCH	Other	A Comparative Study of the Environmental Impacts of Optimized Dyeing Systems I	1,872.51
North Carolina State University	110 ORG	ANIZED RESEARCH	Other	EMN-14-S-S-03-A-2014-2288 Understanding PVB Adhesion to Glass and Its Effect	7,609.58
North Carolina State University		ANIZED RESEARCH	Other	EMN-14-S-S-03-A-2014-2288 Understanding PVB Adhesion to Glass and Its Effect (14,763.55
North Carolina State University		ANIZED RESEARCH	Other	NCSU CVM Cooperative Agreement with Grifols 2015-2016	3,208.66
North Carolina State University		ANIZED RESEARCH	Other	Seismic Load Path Effects in RC Bridge Columns and Wall Piers	59,780.76
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	Bio-Inspired Synthetic Pathway for Closed-Loop Delivery of Insulin and Glucagon Nike Tricomponent Fiber Evaluation	80,162.89 9,110.00
North Carolina State University		ANIZED RESEARCH	Other	Diluted Sodium Hypochlorite (Bleach) in Dogs: Antiseptic Efficacy, Local Tolerabilit	506.05
North Carolina State University		ANIZED RESEARCH	Other	GAC Control of Regulated and Emerging DBPs of Health Concern	16,109.79
North Carolina State University		ANIZED RESEARCH	Other	Minimization of NOx Formation in Ribbon Burners	2,350.06
North Carolina State University		ANIZED RESEARCH	Other	Project Livingstone: The Application of Diatomaceous Earth for Mosquito Vector C	524.76
North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	Post-doctoral Fellowship to Study Experimental Mite-induced Atopic Inflammation	24,738.30
North Carolina State University North Carolina State University		ANIZED RESEARCH	Other	Advanced Constitutive Modeling of Grade 91 Coupled with Tertiary Creep Behavic Early Use of Tissue Plasminogen Activator for Thrombolysis in Feline Aortic Throm	39,135.19 1,204.71
North Carolina State University		ANIZED RESEARCH	Other	Measurement of Drug Concentrations in the Plasma and Intestine of Dogs Treated	1,568.67
North Carolina State University		ANIZED RESEARCH	Other	Testing of Novel Anti-Allergic Drugs in a Dog Model of Acute Atopic Dermatitis	3,698.72
North Carolina State University		ANIZED RESEARCH	Other	The Effect of Low Level Laser Therapy Used in Combination with Platelet-Rich Plas	658.81
North Carolina State University		ANIZED RESEARCH	Other	Clinical Manifestations of Dogs with Co-Infections and Co-Exposures to Vector-Boi	5,622.90
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	Risk and Fragility Assessment of Structures, Systems, and Components to Natural Comparison of Oral, Intravenous and Subcutaneous Fluid Therapy for Resuscitatio	1,641.66 7,707.49
North Carolina State University		ANIZED RESEARCH	Other	Multifunctional Ultra-thin Small Form-factor Antennas	1,773.44
North Carolina State University		ANIZED RESEARCH	Other	The Consortium for Advanced Research on Transport of Hydrocarbon in the Envirc	22,900.39
North Carolina State University	110 ORG	ANIZED RESEARCH	Other	Project Livingstone: The Application of Diatomaceous Earth for Mosquito Vector C	501.39
North Carolina State University		ANIZED RESEARCH	Other	Lenovo Post Occupancy Evaluation - Lighting Data Collection and Analysis	372.00
North Carolina State University		ANIZED RESEARCH	Other	Immobilized-Enzyme Ceramic Membrane Reactors for Process Intensification, Cen	7,203.24
North Carolina State University		ANIZED RESEARCH	Other Other	Enhanced Affinity Dyes for Cotton: 2) Dimeric Indigo Vat Dyes	4,513.54
North Carolina State University North Carolina State University		ANIZED RESEARCH	Other	Enhanced Affinity Dyes for Cotton: 1) In situ Generated Dimeric Reactive Dyes Field Deployable Nutrient-Rich Biodegradable Matrix for Crop Protection	2,986.34 2,598.96
North Carolina State University		ANIZED RESEARCH	Other	Supercomputer Evaluation of Silicon-Nanowire/Polymerase Ensembles for DNA Se	1,929.58
North Carolina State University		ANIZED RESEARCH	Other	Development of a Predictive Model to Estimate Emissions from Open Dumps in Er	14,244.21
North Carolina State University		ANIZED RESEARCH	Other	CHPTAC Alternative for Cationized Cotton - Phase 2; Task Order 2015-2202	7,815.36
North Carolina State University		ANIZED RESEARCH	Other	2015 Case Study Investigation (CSI) Program	255.17
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	Flexible and Stretchable Sensor Technology Research, Advanced Self Powered Syst Feasibility of Forming a Sheath Core PU-Based Elastomer Fiber	4,623.10 4,632.37
North Carolina State University		ANIZED RESEARCH	Other	EMN-14-S-S-01 Integrated Modeling and Experimental Prediction and Control of T	4,632.37
North Carolina State University		ANIZED RESEARCH	Other	CASL/MPO/CLAD Dr. Zikry	
North Carolina State University	110 ORG				12,625.29
North Carolina State University	110 ORG	ANIZED RESEARCH	Other	Flunixin or Firocoxib in Postoperative Colic Patients	12,625.29 6,110.31
North Carolina State University	110 ORG 110 ORG	ANIZED RESEARCH ANIZED RESEARCH	Other Other	Flunixin or Firocoxib in Postoperative Colic Patients Technology development for production of concentrated biosugar for industrial fe	6,110.31 (101.99)
North Carolina State University North Carolina State University North Carolina State University	110 OR0 110 OR0 110 OR0	ANIZED RESEARCH ANIZED RESEARCH ANIZED RESEARCH	Other Other Other	Flunixin or Firocoxib in Postoperative Colic Patients Technology development for production of concentrated biosugar for industrial fe Monoclonal Antibody Clinical Research Pain Program Development - Task Order N	6,110.31 (101.99) 20,426.49
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North Carolina State University North Carolina State University North Carolina State University North Carolina State University North Carolina State University	110 ORC 110 ORC 110 ORC 110 ORC 110 ORC	ANIZED RESEARCH ANIZED RESEARCH ANIZED RESEARCH ANIZED RESEARCH ANIZED RESEARCH	Other Other Other Other Other	Flunixin or Firocoxib in Postoperative Colic Patients Technology development for production of concentrated biosugar for industrial fe Monoclonal Antibody Clinical Research Pain Program Development - Task Order N Distribution Planning Criteria and Tools for Future Distributed Energy Resource Pe Prospectus on Pulverized Cotton Loading into Synthetic Polymers by Melt Processi	6,110.31 (101.99) 20,426.49 1,799.22 2,461.64
North Carolina State University North Carolina State University	110 ORC 110 ORC 110 ORC 110 ORC 110 ORC 110 ORC 110 ORC	ANIZED RESEARCH ANIZED RESEARCH ANIZED RESEARCH ANIZED RESEARCH ANIZED RESEARCH ANIZED RESEARCH	Other Other Other Other Other Other	Funixin or Firocoxib in Postoperative Colic Patients Technology development for production of concentrated biosugar for industrial fe Monoclonal Antibody Clinical Research Pain Program Development - Task Order N Distribution Planning Criteria and Tools for Future Distributed Energy Resource Pe Prospectus on Pulverized Cotton Loading Into Synthetic Polymers by Melt Processi A Darwinian Reconciliation: Exploring the Adaptive Features of Human Forgivenes	6,110.31 (101.99) 20,426.49 1,799.22 2,461.64 10,138.60
North Carolina State University North Carolina State University	110 ORC 110 ORC 110 ORC 110 ORC 110 ORC 110 ORC 110 ORC	ANIZED RESEARCH ANIZED RESEARCH ANIZED RESEARCH ANIZED RESEARCH ANIZED RESEARCH	Other Other Other Other Other	Flunixin or Firocoxib in Postoperative Colic Patients Technology development for production of concentrated biosugar for industrial fe Monoclonal Antibody Clinical Research Pain Program Development - Task Order N Distribution Planning Criteria and Tools for Future Distributed Energy Resource Pe Prospectus on Pulverized Cotton Loading into Synthetic Polymers by Melt Processi	6,110.31 (101.99) 20,426.49 1,799.22 2,461.64
North Carolina State University North Carolina State University	110 ORC 110 ORC 110 ORC 110 ORC 110 ORC 110 ORC 110 ORC 110 ORC 110 ORC	ANIZED RESEARCH ANNIZED RESEARCH ANIZED RESEARCH ANIZED RESEARCH ANIZED RESEARCH ANIZED RESEARCH ANIZED RESEARCH ANIZED RESEARCH ANIZED RESEARCH	Other Other Other Other Other Other	Funixin or Firocoxib in Postoperative Colic Patients Technology development for production of concentrated biosugar for industrial fe Monoclonal Antibody Clinical Research Pain Program Development - Task Order N Distribution Planning Criteria and Tools for Future Distributed Energy Resource Pe Prospectus on Pulverized Cotton Loading Into Synthetic Polymers by Melt Processi A Darwinian Reconciliation: Exploring the Adaptive Features of Human Forgivenes Testing of Anti-inflammatory and Anti-tch Properties of Topically Administered BI Assessment of the Columbia Dam Fish Passage on Recruitment of Freshwater Mus Implementation and Analysis of Novel Real-Time QRS Detection Algorithms	6,110.31 (101.99) 20,426.49 1,799.22 2,461.64 10,138.60 1,524.92 5,887.03 26,796.81
North Carolina State University North Carolina State University	110 ORG 110 ORG 110 ORG 110 ORG 110 ORG 110 ORG 110 ORG 110 ORG 110 ORG 110 ORG	AMIZED RESEARCH IANIZED RESEARCH IANIZED RESEARCH IANIZED RESEARCH IANIZED RESEARCH IANIZED RESEARCH IANIZED RESEARCH IANIZED RESEARCH IANIZED RESEARCH IANIZED RESEARCH	Other Other Other Other Other Other Other Other Other Other	Flunkin or Firocovib in Postoperative Collic Patients Technology development for production of concentrated biosugar for industrial fe Monoclonal Antibody Clinical Research Pain Program Development - Task Order N Distribution Planning Criteria and Tools for Future Distributed Energy Resource Pe Prospectus on Pulverized Cotton Loading into Synthetic Polymers by Melt Processi A Darwinian Reconciliation: Exploring the Adaptive Features of Human Forgivenes Testing of Anti-Inflammatory and Anti-Itch Properties of Topically Administered Bi Assessment of the Columbia Dam Fish Passage on Recruitment of Freshwater Mus Implementation and Analysis of Novel Real-Time QRS Detection Algorithms Task order Admin Chemistry	6,110.31 (101.99) 20,426.49 1,799.22 2,461.64 10,138.60 1,524.92 5,887.03 26,796.81 20,172.18
North Carolina State University North Carolina State University	110 ORC 110 ORC 110 ORC 110 ORC 110 ORC 110 ORC 110 ORC 110 ORC 110 ORC 110 ORC	ANIZED RESEARCH ANIZED RESEARCH	Other Other Other Other Other Other Other Other Other Other Other Other	Funixin or Firocoxib in Postoperative Colic Patients Technology development for production of concentrated biosugar for industrial fe Monoclonal Antibody Clinical Research Pain Program Development - Task Order N Distribution Planning Criteria and Tools for Future Distributed Energy Resource Pe Prospectus on Pulverized Cotton Loading into Synthetic Polymers by Melt Processi A Darwinian Reconciliation: Exploring the Adaptive Features of Human Forgivenes Testing of Anti-inflammatory and Anti-tch Properties of Topically Administered BI Assessment of the Columbib Dam Fish Passage on Recruitment of Freshwater Mus Implementation and Analysis of Novel Real-Time QRS Detection Algorithms Task order Admin Chemistry The Orange County School of the Arts (OCSA): Using School Choice to Fight Urban	6,110.31 (101.99) 20,426.49 1,799.22 2,461.64 10,138.60 1,524.92 5,887.03 26,796.81 20,172.18 377.89
North Carolina State University North Carolina State University	110 ORC 110 ORC 110 ORC 110 ORC 110 ORC 110 ORC 110 ORC 110 ORC 110 ORC 110 ORC	ANUZED RESCARCH ANUZED RESCARCH	Other Other Other Other Other Other Other Other Other Other Other Other Other	Funixin or Firocoxib in Postoperative Colic Patients Technology development for production of concentrated biosugar for industrial fe Monoclonal Antibody Clinical Research Pain Program Development - Task Order N Distribution Planning Criteria and Tools for Future Distributed Energy Resource Pe Prospectus on Pulverized Cotton Loading Into Synthetic Polymers by Melt Processi A Darwinian Reconciliation: Exploring the Adaptive Features of Human Forgivenes Testing of Anti-inflammatory and Anti-tch Properties of Topically Administered BI Assessment of the Columbia Dam Fish Passage on Recruitment of Freshwater Mus Implementation and Analysis of Novel Real-Time QRS Detection Algorithms Task order Admin Chemistry The Orange County School of the Arts (OCSA): Using School Choice to Fight Urban Technology Deployment and Outreach Research Area - Dr. Roger Debb	6,110.31 (101.99) 20,426.49 1,799.22 2,461.64 10,138.60 1,524.92 5,887.03 26,796.81 20,172.18 377.89 19,282.55
North Carolina State University North Carolina State University	110 ORC 110 ORC	AMIZED RESEARCH MANIZED RESEARCH	Other Other Other Other Other Other Other Other Other Other Other Other Other Other Other	Flunkin or Firocoxib in Postoperative Colic Patients Technology development for production of concentrated biosugar for industrial fe Monoclonal Antibody Clinical Research Pain Program Development - Task Order N Distribution Planning Criteria and Tools for Future Distributed Energy Resource Pe Prospectus on Pulverized Cotton Loading into Synthetic Polymers by Melt Processi A Darwinian Reconciliation: Exploring the Adaptive Features of Human Forgivenes Testing of Anti-inflammatory and Anti-Itch Properties of Topically Administered BI Assessment of the Columbia Dam Fish Passage on Recruitment of Freshwater Mus Implementation and Analysis of Novel Real-Time QRS Detection Algorithms Task order Admin Chemistry The Orange County School of the Arts (OCSA): Using School Choice to Fight Urban Technology Deployment and Outreach Research Area - Dr. Roger Debo Algebraic Structure of Differential and Difference Equations	6,110.31 (101.99) 20,426.49 1,799.22 2,461.64 10,138.60 1,524.92 5,887.03 26,796.81 20,172.18 377.89 19,282.55 711.57
North Carolina State University North Carolina State University	110 ORC 110 ORC	ANIZED RESEARCH ANIZED RESEARCH	Other Other Other Other Other Other Other Other Other Other Other Other Other	Funixin or Firocoxib in Postoperative Colic Patients Technology development for production of concentrated biosugar for industrial fe Monoclonal Antibody Clinical Research Pain Program Development - Task Order N Distribution Planning Criteria and Tools for Future Distributed Energy Resource Pe Prospectus on Pulverized Cotton Loading into Synthetic Polymers by Melt Processi A Darwinian Reconciliation: Exploring the Adaptive Features of Human Forgivenes Testing of Anti-inflammatory and Anti-Itch Properties of Topically Administered BI Assessment of the Columbio Bam Fich Passage on Recruitment of Freshwater Mus Implementation and Analysis of Novel Real-Time QRS Detection Algorithms Task order Admin Chemistry The Orange County School of the Arts (OCSA): Using School Choice to Fight Urban Technology Deployment and Outreach Research Area - Dr. Roger Debo Algebraic Structure of Differential and Difference Equations Forging Industry Educational and Research Foundation (FIERF)	6,110.31 (101.99) 20,426.49 1,799.22 2,461.64 10,138.60 1,524.92 5,887.03 26,796.81 20,172.18 377.89 19,282.55 711.57 2,964.07
North Carolina State University North Carolina State University	110 ORC 110 ORC	AMIZED RESEARCH MANIZED RESEARCH	Other Other Other Other Other Other Other Other Other Other Other Other Other Other Other Other Other	Flunkin or Firocoxib in Postoperative Colic Patients Technology development for production of concentrated biosugar for industrial fe Monoclonal Antibody Clinical Research Pain Program Development - Task Order N Distribution Planning Criteria and Tools for Future Distributed Energy Resource Pe Prospectus on Pulverized Cotton Loading into Synthetic Polymers by Melt Processi A Darwinian Reconciliation: Exploring the Adaptive Features of Human Forgivenes Testing of Anti-inflammatory and Anti-Itch Properties of Topically Administered BI Assessment of the Columbia Dam Fish Passage on Recruitment of Freshwater Mus Implementation and Analysis of Novel Real-Time QRS Detection Algorithms Task order Admin Chemistry The Orange County School of the Arts (OCSA): Using School Choice to Fight Urban Technology Deployment and Outreach Research Area - Dr. Roger Debo Algebraic Structure of Differential and Difference Equations	6,110.31 (101.99) 20,426.49 1,799.22 2,461.64 10,138.60 1,524.92 5,887.03 26,796.81 20,172.18 377.89 19,282.55 711.57
North Carolina State University North Carolina State University	110 ORC 110 ORC	AMIZED RESEARCH IAMIZED RESEARCH	Other Other Other Other Other Other Other Other Other Other Other Other Other Other Other Other Other Other Other	Flunkin or Firocovib in Postoperative Colic Patients Technology development for production of concentrated biosugar for industrial fe Monoclonal Antibody Clinical Research Pain Program Development - Task Order N Distribution Planning Criteria and Tools for Future Distributed Energy Resource Pe Prospectus on Pulverized Cotton Loading into Synthetic Polymers by Melt Processi A Darwinian Reconciliation: Exploring the Adaptive Features of Human Forgivenes Testing of Anti-inflammatory and Anti-itch Properties of Topically Administered BI Assessment of the Columbia Dam Fish Passage on Recruitment of Freshwater Mus Implementation and Analysis of Novel Real-Time QRS Detection Algorithms Task order Admin Chemistry The Orange County School of the Arts (OCSA): Using School Choice to Fight Urban Technology Deployment and Outreach Research Area - Dr. Roger Debo Algebraic Structure of Differential and Difference Equations Forging Industry Educational And Research Foundation (FIERF) New Approaches for Structural Characterization of Films and Polycrystals: X-Ray D	6,110.31 (101.99) 20,426.49 1,799.22 2,461.64 10,138.60 1,524.92 5,887.03 26,796.81 20,172.18 377.89 19,282.55 711.57 2,964.07 3,367.79
North Carolina State University North Carolina State University	110 ORC 110 ORC	ANUZED RESEARCH ANIZED RESEARCH ANUZED RESEARCH	Other Other	Flunkin or Firocoxib in Postoperative Colic Patients Technology development for production of concentrated biosugar for industrial fe Monoclonal Antibody Clinical Research Pain Program Development - Task Order N Distribution Planning Criteria and Tools for Future Distributed Energy Resource Pe Prospectus on Pulverized Cotton Loading into Synthetic Polymers by Melt Processi A Darwinian Reconciliation: Exploring the Adaptive Features of Human Forgivenes Testing of Anti-inflammatory and Anti-itch Properties of Topically Administered BI Assessment of the Columbib and Fish Passage on Recruitment of Freshwater Mus Implementation and Analysis of Novel Real-Time QRS Detection Algorithms Task order Admin Chemistry The Orange County School of the Arts (OCSA): Using School Choice to Fight Urban Technology Deployment and Outreach Research Area - Dr. Roger Debo Algebraic Structure of Differential and Difference Equations Forging Industry Educational Anal Research Foundation (FIERF) New Approachs for Structural Characterization of Films and Polycrystals: X-Ray D Degradation Mechanisms in Anodic Ta205-CDP Core Project Ultra-low Temperature Synthesis of Dielectric Oxides, Op Core Project Southeast Costal Ocean Observing Regional Association(SECOORA): An Environm	6,110.31 (101.99) 20,426.49 1,799.22 2,461.64 10,138.60 1,524.92 5,887.03 26,796.81 20,172.18 377.89 19,282.55 711.57 2,964.07 3,367.79 40.22 3,890.06 37,867.91
North Carolina State University North Carolina State University	110 ORC 110 ORC	ANUZED RESCARCH ANUZED RESCARCH	Other Other	Funixin or Firocoxib in Postoperative Colic Patients Technology development for production of concentrated biosugar for industrial fe Monoclonal Antibody Clinical Research Pain Program Development - Task Order N Distribution Planning Criteria and Tools for Future Distributed Energy Resource Pe Prospectus on Pulverized Cotton Loading into Synthetic Polymers by Melt Processi A Darwinian Reconciliation: Exploring the Adaptive Features of Human Forgivenes Testing of Anti-inflammatory and Anti-tch Properties of Topically Administered BI Assessment of the Columbib Dam Fish Passage on Recruitment of Freshwater Mus Implementation and Analysis of Novel Real-Time QRS Detection Algorithms Task order Admin Chemistry The Orange County School of the Arts (OCSA): Using School Choice to Fight Urban Technology Deployment and Outreach Research Area - Dr. Roger Debo Algebraic Structure of Differential and Difference Equations Forging Industry Educational and Research Foundation (FIERF) New Approaches for Structural Characterization of Films and Polycrystals: X-Ray D Degradation Mechanisms in Anolic Ta205: CDP Core Project Ultra-low Temperature Synthesis of Dielectric Oxides, CDP Core Project Southeast Coastal Ocean Observing Regional Association(SECOORA): An Environm	6,110.31 (101.99) 20,426.49 1,799.22 2,461.64 10,138.60 1,524.92 5,887.03 26,796.81 20,172.18 377.89 19,282.55 711.57 2,964.07 3,367.79 40.22 3,890.06 37,867.91 1,527.19
North Carolina State University North Carolina State University	110 ORC 110 ORC	ANUZED RESEARCH ANNIZED RESEARCH	Other Other	Flunkin or Firocordb in Postoperative Collic Patients Technology development for production of concentrated biosugar for industrial fe Monoclonal Antibody Clinical Research Pain Program Development - Task Order N Distribution Planning Criteria and Tools for Future Distributed Energy Resource Pe Prospectus on Pulverized Cotton Loading into Synthetic Polymers by Melt Processi A Darwinian Reconciliation: Exploring the Adaptive Features of Human Forgivenes Testing of Anti-inflammatory and Anti-itch Properties of Topically Administered BI Assessment of the Columbia Dam Fish Passage on Recruitment of Freshwater Mus Implementation and Analysis of Novel Real-Time QRS Detection Algorithms Task order Admin Chemistry The Orange County School of the Arts (OCSA): Using School Choice to Fight Urban Technology Deployment and Outreach Research Foundation (FIERF) New Approaches for Structural Characterization of Films and Polycrystals: X-Ray D Degradation Mechanisms in Anodic Ta205-COP Core Project Ultra-low Temperature Synthesis of Dielectric Oxides, CDP Core Project Southeast Cosatal Ocean Observing Regional Association (SECOORA): An Environm Technical and Economic Feasibility of Bamboo Growth, Pulp Processing and Tissue Correlating Local Chemistry, Strain and Polycrystals: X-Ray D Degradation Mechanisms in Anodic Ta205-CDP Core Project	6,110.31 (101.99) 20,426.49 1,799.22 2,461.64 10,138.60 1,524.92 5,887.03 26,796.81 20,172.18 377.89 19,282.55 711.57 2,966.07 3,367.79 40.22 3,890.06 37,867.91 1,527.19 2,988.37
North Carolina State University North Carolina State University	110 ORC 110 ORC	ANUZED RESEARCH ANNIZED RESEARCH	Other Other	Funkin or Firocoxib in Postoperative Colic Patients Technology development for production of concentrated biosugar for industrial fe Monoclonal Antibody Clinical Research Pain Program Development - Task Order N Distribution Planning Criteria and Tools for Future Distributed Energy Resource Pe Prospectus on Pulverized Cotton Loading into Synthetic Polymers by Melt Processi A Darwinian Reconciliation: Exploring the Adaptive Features of Human Forgivenes Testing of Anti-inflammatory and Anti-tch Properties of Topically Administered BI Assessment of the Columbia Dam Fish Passage on Recruitment of Freshwater Mus Implementation and Analysis of Novel Real-Time QRS Detection Algorithms Task order Admin Chemistry The Orange County School of the Arts (OCSA): Using School Choice to Fight Urban Technology Deployment and Outreach Research Area - Dr. Roger Debo Algebraic Structure of Differential and Difference Equations Forging Industry Educational and Research Foundation (FIERF) New Approaches for Structural Characterization of Films and Polycrystals: X-Ray D Degradation Mechanisms in Andoli Ta205-COP Core Project Sutheast Coastal Ocean Observing Regional Association(SECORA): A nervironm Technical and Economic Feasibility of Bamboo Growth, Pulp Processing and Tissue Correlating Local Chemistry, Strain and Polarization at the Atomic Scale - CDP Core Fluxin or Firocoabi in Postoperative Colic Patients	6,110.31 (101.99) 20,426.49 1,799.22 2,461.64 10,138.60 1,524.92 5,887.03 26,796.81 20,172.18 377.89 19,282.55 711.57 2,964.07 3,367.79 40.22 3,890.06 37,867.91 1,527.19 2,988.37 1,026.32
North Carolina State University North Carolina State University	110 ORC 110 ORC	ANUZED RESEARCH ANNIZED RESEARCH	Other Other	Flunkin or Firocoxib in Postoperative Colic Patients Technology development for production of concentrated biosugar for industrial fe Monocional Antibody Clinical Research Pain Program Development - Task Order N Distribution Planning Criteria and Tools for Future Distributed Energy Resource Pe Prospectus on Pulverized Cotton Loading into Synthetic Polymers by Melt Processi A Darwinian Reconciliation: Exploring the Adaptive Features of Human Forgivenes Testing of Anti-Inflammatory and Anti-Itch Properties of Topically Administered Bi Assessment of the Columbia Dam Fish Passage on Recruitment of Freshwater Mus Implementation and Anapisis of Novel Real-Time QRS Detection Algorithms Task order Admin Chemistry The Orange County School of the Arts (OCSA): Using School Choice to Fight Urban Technology Deployment and Outreach Research Area - Dr. Regor Debo Algebraic Structure of Differential and Difference Equations Forging Industry Educational and Research Foundation (FIERF) New Approaches for Structural Characterization of Films and Polycrystals: X-Ray D Degradation Mechanisms in Anodic Ta205-CDP Core Project Southeast Coastal Ocean Observing Regional Association(SECOORA): An Environm Technical and Economic Feasibility of Bamboo Growth, Pulp Processing and Tissue Correlating Local Chemistry, Strain and Polarization at the Atomic Scale - CDP Core Flunkin or Firocoab in Postoperative Colic Patients	6,110.31 (101.99) 20,426.49 1,799.22 2,461.64 10,138.60 1,524.92 5,887.03 26,796.81 20,172.18 377.89 19,282.55 711.57 2,964.07 3,367.79 40.22 3,890.06 37,867.91 1,527.19 2,989.37 1,026.32 13,796.52
North Carolina State University North Carolina State University	110 ORC 110 ORC	ANUZED RESEARCH ANUZED RESEARCH	Other Other	Flunkin or Firocoxib in Postoperative Colic Patients Technology development for production of concentrated biosugar for industrial fe Monoclonal Antibody Clinical Research Pain Program Development - Task Order N Distribution Planning Criteria and Tools for Future Distributed Energy Resource Pe Prospectus on Pulverized Cotton Loading into Synthetic Polymers by Melt Processi A Darwinian Reconciliation: Exploring the Adaptive Features of Human Forgivenes Testing of Anti-inflammatory and Anti-itch Properties of Topically Administered BI Assessment of the Columbib Dam Fish Passage on Recruitment of Freshwater Mus Implementation and Analysis of Novel Real-Time QRS Detection Algorithms Task order Admin Chemistry The Orange County School of the Arts (OCSA): Using School Choice to Fight Urban Technology Deployment and Outraech Research Area - Dr. Roger Debo Algebraic Structure of Differential and Difference Equations Forging Industry Educational and Research Foundation (FIERF) New Approaches for Structural Characterization of Films and Polycrystals: X-Ray D Degradation Mechanisms in Anodic Ta205-CDP Core Project Ultra-low Temperature Synthesis of Dielectric Oxides (DP Ore Project Southeast Coostal Ocean Observing Regional Association (SECOORA): An Environm Technical and Economic Feasibility of Bamboo Growth, Pulp Processing and Tissue Correlating Local Chemistry, Strain and Polarization ant the Atomic Scale - CDP Core Flunxin or Firocoxib in Postoperative Colic Patients Physics Integration for CASL at NCSU - <i>Dr.</i> Avaramos	6,110.31 (101.99) 20,426.49 1,799.22 2,461.64 10,138.60 1,524.92 5,887.03 26,796.81 20,172.18 377.89 19,282.55 711.57 2,964.07 3,367.79 40.22 3,890.06 37,867.91 1,527.19 2,989.37 1,026.32 13,796.32 1,026.32 13,796.32
North Carolina State University North Carolina State University	110 ORC 110 ORC	ANUZED RESEARCH ANNIZED RESEARCH	Other Other	Flunkin or Firocoxib in Postoperative Colic Patients Technology development for production of concentrated biosugar for industrial fe Monocional Antibody Clinical Research Pain Program Development - Task Order N Distribution Planning Criteria and Tools for Future Distributed Energy Resource Pe Prospectus on Pulverized Cotton Loading into Synthetic Polymers by Melt Processi A Darwinian Reconciliation: Exploring the Adaptive Features of Human Forgivenes Testing of Anti-Inflammatory and Anti-Itch Properties of Topically Administered Bi Assessment of the Columbia Dam Fish Passage on Recruitment of Freshwater Mus Implementation and Anapisis of Novel Real-Time QRS Detection Algorithms Task order Admin Chemistry The Orange County School of the Arts (OCSA): Using School Choice to Fight Urban Technology Deployment and Outreach Research Area - Dr. Regor Debo Algebraic Structure of Differential and Difference Equations Forging Industry Educational and Research Foundation (FIERF) New Approaches for Structural Characterization of Films and Polycrystals: X-Ray D Degradation Mechanisms in Anodic Ta205-CDP Core Project Southeast Coastal Ocean Observing Regional Association(SECOORA): An Environm Technical and Economic Feasibility of Bamboo Growth, Pulp Processing and Tissue Correlating Local Chemistry, Strain and Polarization at the Atomic Scale - CDP Core Flunkin or Firocoab in Postoperative Colic Patients	6,110.31 (101.99) 20,426.49 1,799.22 2,461.64 10,138.60 1,524.92 5,887.03 26,796.81 20,172.18 377.89 19,282.55 711.57 2,964.07 3,367.79 40.22 3,890.06 37,867.91 1,527.19 2,989.37 1,026.32 13,796.32
North Carolina State University North Carolina State University	110 ORC 110 ORC	ANUZED RESEARCH ANNIZED RESEARCH	Other Other	Flunkin or Firocodb in Postoperative Colle Patients Technology development for production of concentrated biougar for industrial fe Monocional Antibody Clinical Research Pain Program Development - Task Order N Distribution Planning Criteria and Tools for Future Distributed Energy Resource Pe Prospectus on Pulverized Cotton Loading into Synthetic Polymers by Melt Processi A Darwinian Reconciliation: Exploring the Adaptive Features of Human forgivenes Testing of Anti-Inflammatory and Anti-tch Properties of Topically Administered BI Assessment of the Columbia Dam Fish Passage on Recruitment of Freshwater Mus Implementation and Analysis of Novel Real-Time QRS Detection Algorithms Task order Admin Chemistry The Orange County School of the Arts (OCSA): Using School Choice to Fight Urban Technology Deployment and Outreach Research Pondation (FIERF) New Approaches for Structural Characterization of Films and Polycrystals: X-Ray D Degradation Mechanisms in Anodic Ta205-CDP Core Project Southeast Coastal Ocean Observing Regional Association(SECODRA): An Environm Technical and Canomic Feasibility of Bamboo Growth, Pulp Processing and Tissue Correlating Local Chemistry, Strain and Polarization at the Atomic Scale - CDP Core Flunkin of Firocobili Po Statures (Nore). Project Sutheast Coastal Ocean Observing Regional Association(SECODRA): An Environm Technical and Economic Feasibility of Bamboo Growth, Pulp Processing and Tissue Correlating Local Chemistry, Strain and Polarization at the Atomic Scale - CDP Core Flunkin of Firocobili Pin Sotoperative Colic Patients Physics Integration for CASL at NCSU - Dr. Avramova Innovative Textile Designs for Energy Harvesting and Sensor Wearability, ASSIST C MOOCs for Educators-Phase II	6,110.31 (101.99) 20,426.49 1,799.22 2,461.64 10,138.60 1,524.92 5,887.03 26,796.81 20,172.18 377.89 19,282.55 711.57 2,964.07 3,367.79 40.22 3,890.06 37,867.91 1,527.19 2,989.37 10,263.22 13,796.32 6,408.70 1,902.49
North Carolina State University North Carolina State University	110 ORC 110 ORC	AMUZED RESEARCH AMUZED RESEARCH	Other Other	Flunkin or Firocoxib in Postoperative Colic Patients Technology development for production of concentrated biosugar for industrial fe Monoclonal Antibody Clinical Research Pain Program Development - Task Order N Distribution Planning Criteria and Tools for Future Distributed Energy Resource Pe Prospectus on Pulverized Cotton Loading into Synthetic Polymers by Melt Processi A Darwinian Reconciliation: Exploring the Adaptive Features of Human Forgivenes Testing of Anti-inflammatory and Anti-itch Properties of Topically Administered BI Assessment of the Columbia Dam Fish Passage on Recruitment of Freshwater Mus Implementation and Analysis of Novel Real-Time QRS Detection Algorithms Task order Admin Chemistry The Orange County School of the Arts (OCSA): Using School Choice to Fight Urban Technology Deployment and Outreach Research Area - Or. Roger Debo Algebrais Structure of Differential and Difference Equations Forging Industry Educational and Research Foundation (FIERF) New Approaches for Structural Characterization of Films and Polycrystals: X-Ray D Degradation Mechanisms in Anodic Ta205-COP Core Project Ultra-low Temperature Synthesis of Dielectric Oxides, CDP Core Project Southeast Coastal Ocean Observing Regional Association (SECOORA): An Environm Technical and Economic Feasibility of Bamboo Growth, Pulp Processing and Tissue Correlating Local Chemistry, Strain and Polarization at the Atomic Scale - CDP Core Flunkin or Firocoxib in Postoperative Colic Patientis Physics Integration for CASL at NCSU - Dr. Arvamova Innovative Textile Designs for Energy Harvesting and Sensor Wearability, ASSIST C MOOCS for Educators-Phase II ruf Care, IMSE I Enhancement Project	6,110.31 (101.99) 20,426.49 1,799.22 2,461.64 10,138.60 1,524.92 5,887.03 26,796.81 20,172.18 377.89 19,282.55 711.57 2,966.07 3,367.79 40.22 3,890.06 37,867.91 1,527.19 2,988.37 1,026.32 13,796.32 13,796.32 2,4,08.70 1,902.49 2,23.76
North Carolina State University North Carolina State University	110 ORC 110 ORC	ANUZED RESEARCH ANNIZED RESEARCH	Other Other	Funkino or Finocodb in Postoperative Colic Patients Technology development for production of concentrated biosugar for industrial fe Monoclonal Antibody Clinical Research Pain Program Development - Task Order N Distribution Planning Criteria and Tools for Future Distributed Energy Resource Pe Prospectus on Pulverized Cotton Loading into Synthetic Polymers by Melt Process A Darwinian Reconciliation: Exploring the Adaptive Features of Human Forgivenes Testing of Anti-inflammatory and Anti-itch Properties of Topically Administered BI Assessment of the Columbib Dam Fish Passage on Recruitment of Freshwater Mus Implementation and Analysis of Novel Real-Time QRS Detection Algorithms Task order Admin Chemistry The Orange County School of the Arts (OCSA): Using School Choice to Fight Urban Technology Deployment and Outraech Research Area - Dr. Roger Debo Algebraic Structure of Differential and Difference Equations Forging Industry Educational Anaeterization of Films and Polycrystals: X-Ray D Degradation Mechanisms in Anodic Ta205-CDP Core Project Ultra-low Temperature Synthesis of Dielectric Oxides COP Are Area - Dre Core Southeast Coostal Ocean Observing Regional Association (SECOORA): An Environm Technical and Economic Feasibility of Bamboo Growth, Pulp Processing and Tissue Correlating Local Chemistry, Strain and Polarization ant the Atomic Scale - CDP Core Flunxin or Firocorb in Postoperative Colic Patients Physics Integration For CASL at NCSU - <i>vr.</i> Avramova Innovative Textle Designs for Energy Harvesting and Sensor Wearability, ASSIST C MOOCS for Educators-Phase II Turf Care, IMSE Einhancement Project	6,110.31 (101.99) 20,426.49 1,799.22 2,461.64 10,138.60 1,524.92 5,887.03 26,796.81 20,172.18 377.89 19,282.55 711.57 2,966.07 3,867.91 1,527.19 2,989.37 1,026.32 13,796.32 6,408.70 1,902.49 2,237.66 133.06 3,370.43 5,926.44
North Carolina State University North Carolina State University	110 ORC 110 ORC	ANUZED RESEARCH ANNIZED RESEARCH	Other Other	Flunkin or Firocoxib in Postoperative Colic Patients Technology development for production of concentrated biosugar for industrial fe Monocional Antibody Clinical Research Pain Program Development - Task Order N Distribution Planning Criteria and Tools for Future Distributed Energy Resource Pe Prospectus on Pulverized Cotton Loading into Synthetic Polymers by Melt Processi A Darwinian Reconciliation: Exploring the Adaptive Features of Human Forgivenes Testing of Anti-Indiammotry and Anti-Itch Properties of Topically Administered Bi Assessment of the Columbia Dam Fish Passage on Recruitment of Freshwater Mus Implementation and Anahysis of Novel Real-Time QRS Detection Algorithms Task order Admin Chemistry The Orange County School of the Arts (OCSA): Using School Choice to Fight Urban Technology Deployment and Outreach Research Area - Dr. Roger Debo Algebraic Structure of Differential and Difference Equations Forging Industry Educational and Research Foundation (FIERF) New Approaches for Structural Characterization of Films and Polycrystals: X-Ray D Degradation Mechanisms in Andici Ta205-CDP Core Project Southeast Coastal Ocean Observing Regional Association(SECOORA): An Environm Technical Decal Chemistry, Strain and Polarization at the Atomic Scale - CDP Core Flunxin or Firocoab in Postoperative Colic Patients Physics Integration for CASL at NCSU - Dr. Aramova Innovative Textile Designs for Energy Harvesting and Sensor Wearability, ASSIST C MOOCs for feducators-Phase II Turf Care, IMSEI Enhancement Project	6,110.31 (101.92 24,661.64 10,01.86.66 15,124.09 25,887.02 26,796.81 20,772.18 377.88 377.88 377.88 377.88 377.88 377.87 3,367.97 3,367.97 3,890.00 37,867.91 15,2721.2 3,890.00 37,867.91 15,2721.3 3,800.00 37,867.91 15,2721.3 3,800.00 37,867.91 15,2721.3 3,800.00 37,867.91 15,2721.3 3,800.00 37,867.91 15,2721.3 3,800.00 3,800.00 15,272.3 17,992.3 3,800.00 3,800.00 19,902.00 19,900.00

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University		NIZED RESEARCH	Other	Evaluation of Chemical, Biological and Economic Value of Carotenoid Pigments in	8,016.18
North Carolina State University North Carolina State University		NIZED RESEARCH	Other Other	SITARA: Smart Grids to Harness Satellite Based Virtual Power Plants for Energy Su Fluoroscopic and Ultrasonographic Evaluation of Diaphragmatic Motion in Dogs Af	3,207.86 (4.73)
North Carolina State University		NIZED RESEARCH	Other	A Synthesis on Appropriate Science-Based Criteria for Favourable Reference Popul	4,866.72
North Carolina State University	110 ORG	NIZED RESEARCH	Other	Graduate Industrial Traineeship Program with Bosch Corporation	3,140.40
North Carolina State University		NIZED RESEARCH	Other	High Order Numerical Computation of Unsteady Waves with Non-Conforming Inte	2,012.00
North Carolina State University		NIZED RESEARCH	Other	In Home Emission Testing of Baseline and Alternative Cookstove Technologies in	6,602.30
North Carolina State University North Carolina State University		NIZED RESEARCH	Other Other	Graduate Industrial Traineeship - Caleb Furlough Microgrid Design Study for US Export Development to the Dominican Republic	1,668.00 89,456.45
North Carolina State University		NIZED RESEARCH	Other	Graduate Industrial Traineeship at Genworth for Lei Mao	5,244.32
North Carolina State University		NIZED RESEARCH	Other	Field Trial Agreement 2015-2	665.59
North Carolina State University		NIZED RESEARCH	Other	WRITE LOCAL: A Community-Driven Platform for K-12 Writing and STEM Engagem	31,767.70
North Carolina State University		NIZED RESEARCH	Other	Using Big Data to Enhance Special Education	10,656.86
North Carolina State University		NIZED RESEARCH	Other Other	Graduate Industrial Traineeship IPAC-RS Consortium	3,802.48
North Carolina State University North Carolina State University		NIZED RESEARCH	Other	United Therapeutics GIT for Suhyun Kang and Kai Shen Pilot Studies Involving the Validation of Cytokine ELISA Using Skin Biopsies in Dogs	8,276.68 4,390.45
North Carolina State University		NIZED RESEARCH	Other	Wide FOV Polarization Gratings	10,197.69
North Carolina State University		NIZED RESEARCH	Other	D16CA-406: Expression and Function of Canine Thymic Stromal Lymphopoietin in I	2,595.12
North Carolina State University		NIZED RESEARCH	Other	Motion Bra Study-Phase 2	11,932.09
North Carolina State University		NIZED RESEARCH	Other	EMN-14-F-S-01 Fundamentals of Coating Formation	12,515.22
North Carolina State University		NIZED RESEARCH	Other	Analysis Of Odorous Compounds In Athletic Shoes With Antimicrobial Properties	1,464.07
North Carolina State University North Carolina State University		NIZED RESEARCH	Other Other	Hib Melt Spinning Process For Production Of Ultra-high Tenacity Nylon 6 Technica EMN-14-F-S-01 Watching Paint Dry	6,520.09 13,740.31
North Carolina State University		NIZED RESEARCH	Other	Analysis of Aerial and Boat Surveys for Sea Birds in Maryland	3,051.64
North Carolina State University		NIZED RESEARCH	Other	NYPA Convertible Static Compensator (CSC) Control System and Development of a	4,533.41
North Carolina State University	110 ORG	NIZED RESEARCH	Other	1. Predictive Analytics and Visualization of Narrative Threads for Large Document	25,133.07
North Carolina State University		NIZED RESEARCH	Other	D16CA-025: Use of Accelerometry to Detect Seizure Activity in Dogs with Idiopathi	1,803.92
North Carolina State University		NIZED RESEARCH	Other	The Effect of Post-Operative Rehabilitation on Recovery from Acute Thoracolumb	4,157.91
North Carolina State University		NIZED RESEARCH	Other	D16CA-056: Quantitative Assessment of Minimal Residual Disease Kinetics During	1,129.19
North Carolina State University North Carolina State University		NIZED RESEARCH	Other Other	Design of Waste Transfer Station Concrete Overlays against Premature Deteriorati Clinical Trial to Evaluate the Biological Impact of Current Therapy Options in Canin	7,423.21 5,496.74
North Carolina State University North Carolina State University		NIZED RESEARCH	Other	Role of TSLP in Canine Atopic Dermatitis - A New Target to Inhibit Itch and Inflam	5,496.74 598.27
North Carolina State University		NIZED RESEARCH	Other	Pile Length Determination at Unknown Bridge Foundations	8,973.33
North Carolina State University		NIZED RESEARCH	Other	Big Data based Adaptive Range Estimation Project	14,048.26
North Carolina State University		NIZED RESEARCH	Other	Design of Face Fabric for Improved Rubber Synchronous Belt	24,719.35
North Carolina State University		NIZED RESEARCH	Other	Study of Harvest, Ensilage, Drying and Sorting of Tobacco Stalks for Fiber Production	16,942.56
North Carolina State University		NIZED RESEARCH	Other	Internal Startup-Kapoor, Amit	8,446.24
North Carolina State University North Carolina State University		NIZED RESEARCH	Other Other	Biorefinery development to produce furan chemicals as plastic precursors from lig Non-Stop Tying-In Process: An Approach to Improving Weaving Efficiency	2,667.01 1,510.11
North Carolina State University		NIZED RESEARCH	Other	SAS GIT for Xingqi Du	1,847.78
North Carolina State University	110 ORG	NIZED RESEARCH	Other	Statistical Methods for Healthy Birth, Growth and Development	1,645.22
North Carolina State University		NIZED RESEARCH	Other	Modeling Collaboration to Shift Sand, Peru & CONTENT Study	5,245.16
North Carolina State University		NIZED RESEARCH	Other	Development and Evaluation of Fabrics with Recycled Fiber Content	283.96
North Carolina State University		NIZED RESEARCH	Other	Synthetic Microfibers for Papermaking	13,202.14
North Carolina State University		NIZED RESEARCH	Other	Broadband Image Sensors	153,538.95
North Carolina State University North Carolina State University		NIZED RESEARCH	Other Other	Thermal Evaporated Singlet Harvesting OLEDs Development of Novel Precise Methods for Dielectric Spectroscopy Monitoring of	16,859.26 12,172.02
North Carolina State University		NIZED RESEARCH	Other	EMN-15-S-S-03 Hydrophobic Treatment Of Cellulose Triacetate (CTA) Films To Rec	15,451.81
North Carolina State University		NIZED RESEARCH	Other	hIB Melt Spun/Melt Ordered Process for Production of Ultra-High Tenacity/Modul	2,539.04
North Carolina State University	110 ORG	NIZED RESEARCH	Other	HyCRISTAL: Integrating Hydro-Climate Science into Policy Decisions for Climate-Re	8,456.79
North Carolina State University		NIZED RESEARCH	Other	Solar Electric Home Energy Management Program - Task 2. Cooperative Distributed	27,998.40
North Carolina State University		NIZED RESEARCH	Other	Formation of Full Scale Inflatable Laminated Envelope Fabric with Minimum Seam	28,159.36
North Carolina State University North Carolina State University		NIZED RESEARCH	Other Other	A Contemporaneous Controlled Study of the Standard of Care (SOC) in dogs with / Electronic Textiles Technology Survey	208.42 1,360.86
North Carolina State University		NIZED RESEARCH	Other	MOOCs for Educators-Phase II	11,002.53
North Carolina State University		NIZED RESEARCH	Other	The Impact of the North Carolina Opportunity Scholarship Program on Student Ac	784.32
North Carolina State University	110 ORG	NIZED RESEARCH	Other	Enhanced Affinity Dyes for Cotton: 1) In situ Generated Dimeric Reactive Dyes	2,767.66
North Carolina State University		NIZED RESEARCH	Other	Atomic scale friction measurements in liquid environments	14,620.52
North Carolina State University		NIZED RESEARCH	Other	CU Plastic Bottle Recycling Activation Study at Men's Basketball	1,415.08
North Carolina State University North Carolina State University		NIZED RESEARCH	Other Other	Non-Formaldehyde: Using Monomers to Cross Link Cotton United Therapeutics GIT for Suhyun Kang and Kai Shen 2016	23.03 275.46
North Carolina State University		NIZED RESEARCH	Other	Characterization of Residual Xylan in Dissolving Pulps	3,956.23
North Carolina State University		NIZED RESEARCH	Other	Prospectus on Pulverized Cotton Loading into Synthetic Polymers by Melt Processi	594.90
North Carolina State University	110 ORG	NIZED RESEARCH	Other	The Effect of Electromagnetic Fields on Post-operative Pain and Recovery of Locor	10,308.10
North Carolina State University	110 ORG	NIZED RESEARCH	Other	2015-2018 Conservation Corps Trail and Habitat Improvements Evaluation	9,357.27
North Carolina State University		NIZED RESEARCH	Other	SAS GIT for Merve Tekbudak	3,522.01
North Carolina State University		NIZED RESEARCH	Other	A Miniaturized Wireless System to Detect and Predict Obstructive Sleep Apnea in	2,357.50
North Carolina State University North Carolina State University		NIZED RESEARCH	Other Other	Power-Efficient Respiratory Rate Estimation via Activity Clustering and Minimal Se Task Order 1 Identification and Characterization of Peptide Ligands for Plasma Pro	1,088.45 18,478.92
North Carolina State University		NIZED RESEARCH	Other	Solar Electric Home Energy Management Program - Task 1. Development of Home	19,708.58
North Carolina State University		NIZED RESEARCH	Other	Towards Artificial Vesicles for Biomimetic Delivery of Insulin and Glucagon	8,119.94
North Carolina State University	110 ORG	NIZED RESEARCH	Other	Low Temperature Atomic Layer Deposition of Uniform High Conductivity Palladiur	13,947.56
North Carolina State University		NIZED RESEARCH	Other	Intentional and Effective Places and Spaces for Children's Positive Mental Health	2,756.15
North Carolina State University		NIZED RESEARCH	Other	Wind Energy Forecast Model Development Support	5,460.04
North Carolina State University North Carolina State University		NIZED RESEARCH	Other Other	Sample Collection for Establishment of Biomarkers in Dogs with Atopic Dermatitis Development and Validation of Canine Specific ELISAS Task Order No. 05	3,219.90 3,906.00
North Carolina State University		NIZED RESEARCH	Other	Inhaled Nitric Oxide Versus Epoprostenol on Tracheal and Bronchial Inflammation	2,217.07
North Carolina State University		NIZED RESEARCH	Other	Understanding And Controlling The Interfacial Phenomena For Prolonged Bioreact	2,489.50
North Carolina State University		NIZED RESEARCH	Other	EMN-15-S-01 Applications of Nanocellulose in Waterborne Coatings Systems	12,952.69
North Carolina State University	110 ORG	NIZED RESEARCH	Other	Scalable Data Fusion	11,617.48
North Carolina State University		NIZED RESEARCH	Other	WSDOT Aviation System Plan Update Project	4,113.74
North Carolina State University		NIZED RESEARCH	Other	Ability Of Dry Cow Vaccination With A Salmonella Enterica Serotype Newport Bact	676.21
North Carolina State University		NIZED RESEARCH	Other	Evaluation of Orally Administered mTOR inhibitor Rapamycin in Dogs in the Adjuv	246.26
North Carolina State University North Carolina State University		NIZED RESEARCH	Other Other	GI Leak Animal Model Development Testing of Anti-Inflammatory and Anti-Itch Properties of Topically Administered H	24,043.38 14.472.28
North Carolina State University North Carolina State University		NIZED RESEARCH	Other Other	Testing of Anti-Inflammatory and Anti-Itch Properties of Topically Administered H Using Atomistic Modelling To Understand The Kinetics Of Nucleation: Does The Nu	14,472.28 10,994.74
North Carolina State University		NIZED RESEARCH	Other	Development of Advanced Composite Reinforcing Bars, CICI Core Project 8	10,994.74
North Carolina State University		NIZED RESEARCH	Other	High Precision Measurement of Mixed Frequency Ion Energy Distribution Function	3,151.85
North Carolina State University		NIZED RESEARCH	Other	WakeMed Pediatric LAUNCH (Linking Actions for Unmet Needs in Children's Healt	2,299.37
North Carolina State University		NIZED RESEARCH	Other	Functional Nanocoatings on Thermoset Composites	1,779.89
North Carolina State University		NIZED RESEARCH	Other	TASK ORDER #7 NV-08 for canine OA pain.Stage I: Exploratory evaluation of the pa	4,022.78
North Carolina State University		NIZED RESEARCH	Other	EMN-15-S-S-06: Phase-Change Gels Designed for Laminated Products for Use in Hi Short Circuit Capability and Avalanche Energy Evaluation of Sic 1200/ MOSEET	6,370.75
		NIZED RESEARCH	Other Other	Short Circuit Capability and Avalanche Energy Evaluation of SiC 1200V MOSFET The Color of Emotion: Teachers' Racialized Interpretations of Children's Emotion a	12,966.32 5,255.32
		INIZED RESEARCH	Other	Clinical Manifestations of Dogs with Co-Infections and Co-Exposures to Vector-Boi	5,255.32 6,573.14
North Carolina State University		NIZED RESEARCH	Other	Thermodynamic And Kinetic Behavior Of The Glycerin/propylene Glycol/h2o Aero:	21,265.56
North Carolina State University North Carolina State University					
North Carolina State University North Carolina State University North Carolina State University	110 ORG	NIZED RESEARCH	Other	Designing Water Repellent Coatings using Polyurethane â¿¿Polydimethylsiloxane	604.72
North Carolina State University North Carolina State University North Carolina State University North Carolina State University	110 ORG 110 ORG		Other Other	Effects Of TGF-b2 And 3D Culture On Equine Bone Marrow-derived Mesenchymal	1,355.28
North Carolina State University North Carolina State University North Carolina State University North Carolina State University North Carolina State University	110 ORG 110 ORG 110 ORG	NIZED RESEARCH			
North Carolina State University North Carolina State University	110 ORG 110 ORG 110 ORG 110 ORG 110 ORG	NIZED RESEARCH NIZED RESEARCH NIZED RESEARCH NIZED RESEARCH	Other Other Other	Effects Of TGF-b2 And 3D Culture On Equine Bone Marrow-derived Mesenchymal Identification of Myxomatous Mitral Valve Disease DNA Variants and Developmen Gender Differences in the Risk for Alzheimer's Disease in ADNI-1 MCI.	1,355.28 2,571.94 3,562.59
North Carolina State University North Carolina State University	110 ORG 110 ORG 110 ORG 110 ORG 110 ORG 110 ORG	NIZED RESEARCH INIZED RESEARCH INIZED RESEARCH INIZED RESEARCH INIZED RESEARCH	Other Other Other Other	Effects Of TGF-b2 And 3D Culture On Equine Bone Marrow-derived Mesenchymal Identification of Myxomatous Mitral Valve Disease DNA Variants and Developmen Gender Differences in the Risk for Alzheimer's Disease in ADN-1 MCI. Open-Label, Phase-2 Trial of Immunolight Therapy for Dogs with Solid Tumors	1,355.28 2,571.94 3,562.59 9,781.67
North Carolina State University North Carolina State University	110 ORG 110 ORG 110 ORG 110 ORG 110 ORG 110 ORG 110 ORG	NIZED RESEARCH NIZED RESEARCH NIZED RESEARCH NIZED RESEARCH	Other Other Other	Effects Of TGF-b2 And 3D Culture On Equine Bone Marrow-derived Mesenchymal Identification of Myxomatous Mitral Valve Disease DNA Variants and Developmen Gender Differences in the Risk for Alzheimer's Disease in ADNI-1 MCI.	1,355.28 2,571.94 3,562.59

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
orth Carolina State University		NIZED RESEARCH	Other	Development of a process for the Production of Dissolving Pulp from Tobacco Stal	3,98
orth Carolina State University orth Carolina State University		NIZED RESEARCH	Other Other	Technology Development For Production Of Concentrated Biosugar For Industrial Spray Characterization for a Gasoline Direct Injection Fuel Injector	2,59
orth Carolina State University		NIZED RESEARCH	Other	Dveing Properties of Ionized Cotton	2,09
orth Carolina State University		NIZED RESEARCH	Other	Confidential - Second Generation Absorbent Impermeable Nonwoven Membrane	7,07
orth Carolina State University		NIZED RESEARCH	Other	Assessing Performance Information Use In Nonprofit Contexts	50
orth Carolina State University		NIZED RESEARCH	Other	Design, Prototyping and Validation of an Exercise Regimen Guide for Worker Prep	1,51
orth Carolina State University		NIZED RESEARCH	Other Other	User Experience Study of a Nutritional Supplement, Antinol, in Cats Suffering from	2,09
orth Carolina State University orth Carolina State University		INIZED RESEARCH	Other	Proposal for Establishing a Dog Model of Pyoderma Evaluating Nonwovens as Filtration Media	3,69
orth Carolina State University		NIZED RESEARCH	Other	SAS GIT for Wenhao Hu	45
orth Carolina State University		NIZED RESEARCH	Other	Arsenic behavior and speciation in freshwater food webs	2,90
orth Carolina State University		NIZED RESEARCH	Other	Graduate Industrial Traineeship with Genworth for Majid Zyai	29
orth Carolina State University		NIZED RESEARCH	Other	Confidential - Mapping the Structure-Process-Property Relationships of Meltblowi	5,18
orth Carolina State University		NIZED RESEARCH	Other Other	Thermal Evaporated Singlet Harvesting OLEDs	21,05
orth Carolina State University orth Carolina State University		INIZED RESEARCH	Other	Optimization of DuraForce Fastening System via Numerical Modeling Development of Advanced Building Controls Platform Integrated with Simulation I	1,01
rth Carolina State University		NIZED RESEARCH	Other	Determine the Dermal Penetration and Skin Distribution of Florfenicol. Terbination	1,51
orth Carolina State University		NIZED RESEARCH	Other	Exploring the Food Assistance & Nutrition Challenge of People, Households, & Cor	51
orth Carolina State University	110 ORG	NIZED RESEARCH	Other	Control of Food-borne Bacterial and Viral Pathogens Using Microwave Technologie	8,21
orth Carolina State University		NIZED RESEARCH	Other	Community-Based Organizations, Social Network, and Conservation: Strategies for	4
rth Carolina State University		NIZED RESEARCH	Other	NCSU Subcontract - Southeast Partnership for Integrated Biomass Supply Systems	124,05
rth Carolina State University		NIZED RESEARCH	Other	NCSU Subcontract - Southeast Partnership for Integrated Biomass Supply Systems	5,03
rth Carolina State University rth Carolina State University		NIZED RESEARCH	Other Other	NCSU Subcontract - Southeast Partnership for Integrated Biomass Supply Systems NCSU Subcontract - Southeast Partnership for Integrated Biomass Supply Systems	18,24 72
rth Carolina State University		NIZED RESEARCH	Other	NCSU Subcontract - Southeast Partnership for Integrated Biomass Supply Systems	14,66
rth Carolina State University		NIZED RESEARCH	Other	NCSU Subcontract - Southeast Partnership for Integrated Biomass Supply Systems	9,61
rth Carolina State University		NIZED RESEARCH	Other	NCSU Subcontract - Southeast Partnership for Integrated Biomass Supply Systems	5,49
rth Carolina State University		NIZED RESEARCH	Other	The Effect of Existing and Novel Policy Options on the Sustainable Development of	1,37
rth Carolina State University	110 ORG	NIZED RESEARCH	Other	Enhancing Low-Moisture Food Safety by Improving Development and Implementa	6,32
rth Carolina State University		NIZED RESEARCH	Other	Long-Distance Dispersal and Disease Outbreaks: Effects of Initial Prevalence, Basic	6,61
rth Carolina State University		NIZED RESEARCH	Other	Center of Excellence for Food Safety Technologies using Microwave Energy	1,73
rth Carolina State University		NIZED RESEARCH	Other	Southern Training, Education, Extension, Outreach, and Technical Assistance Cent	3,21
rth Carolina State University rth Carolina State University		NIZED RESEARCH	Other Other	South West Academy of Nanoelectronics (SWAN) 2.0: Charge/Spin Transport and Orgoing Support for the National Mesonet Program (prev: Title: Contribution of N	23,58
rth Carolina State University rth Carolina State University		INIZED RESEARCH	Other	Ongoing Support for the National Mesonet Program (prev: Title: Contribution of N Southeast Coastal Ocean Observing Regional Association(SECOORA): An Environm	1,47 3,96
rth Carolina State University		NIZED RESEARCH	Other	Southeast Coastal Ocean Observing Regional Association (SECOORA): An Environm	19,05
rth Carolina State University		NIZED RESEARCH	Other	Southeast Coastal Ocean Observing Regional Association (SECOORA): A Framewor	6,22
rth Carolina State University	110 ORG	NIZED RESEARCH	Other	Influence of Historical Drainage on Coastal Ecosystem Resilience to Rising Seal Lev	2,20
rth Carolina State University	110 ORG	NIZED RESEARCH	Other	High-Resolution Integrated Drought Monitoring	28,42
rth Carolina State University		NIZED RESEARCH	Other	Cooperative Institute for Climate and Satellites - North Carolina (CICS-NC)	85,83
rth Carolina State University		NIZED RESEARCH	Other	Cooperative Institute for Climate and Satellites - North Carolina (CICS-NC)	559,56
th Carolina State University		NIZED RESEARCH	Other	Cooperative Institute for Climate and Satellites - North Carolina (CICS-NC)	156,71
th Carolina State University th Carolina State University		NIZED RESEARCH	Other Other	Cooperative Institute for Climate and Satellites - North Carolina (CICS-NC) Cooperative Institute for Climate and Satellites - North Carolina (CICS-NC)	707,20
th Carolina State University		NIZED RESEARCH	Other	Transitioning to Operations NOAA-Supported Statistical Hypoxia Models and Fore	2.82
th Carolina State University		NIZED RESEARCH	Other	Cooperative Institute for Climate and Satellites (CICS) - CDR Activities Task II	2,0
rth Carolina State University		NIZED RESEARCH	Other	CICS: Outreach and Engagement with the Public and Private Sectors	1,19
rth Carolina State University	110 ORG	NIZED RESEARCH	Other	Cooperative Institute for Climate and Satellites (CICS) - Climate Assessment Activit	18
rth Carolina State University	110 ORG	NIZED RESEARCH	Other	Implementation of an Operational Model for Prediction of Alexandrium Fundyens	21,12
rth Carolina State University		NIZED RESEARCH	Other	Improving Prediction of Heavy Precipitation Events in the Eastern US	1,62
rth Carolina State University		NIZED RESEARCH	Other	Nondesctructive Inspection (NDI) of Additively Manufactured Parts	1,40
rth Carolina State University		NIZED RESEARCH	Other Other	Consortium for Advanced Hybrid Manufacturing - Integrating Technologies (CAM- SBIR Phase II: Tethered Membranes For IR Sensor	13,81 16.90
rth Carolina State University rth Carolina State University		NIZED RESEARCH	Other	STTR Phase II: Surface Reaction Modeling for C-SiC-SiO2-Rubber Composite Mater	10,90
rth Carolina State University		NIZED RESEARCH	Other	Testing, Characterization and Design Optimization of High Voltage SiC Gate Turn-c	26.04
rth Carolina State University		NIZED RESEARCH	Other	NAMII: EBM Process Development: Rapid Qualification Methods for Powder Bed I	12,72
rth Carolina State University		NIZED RESEARCH	Other	Snapshot Imaging Spatial Heterodyne Interferometer (Phase II)	5,35
rth Carolina State University	110 ORG	NIZED RESEARCH	Other	Improved Numerical Simulations of Barbotage Atomization	14,66
rth Carolina State University		NIZED RESEARCH	Other	Nondestructive Concrete Characterization System	23,68
th Carolina State University		NIZED RESEARCH	Other	Electrical Energy Storage System by SMES Method for Ultra-High Power and Energ	30,21
th Carolina State University		NIZED RESEARCH	Other	In Situ, Real-Time Monitoring of the Properties of Engine Part Coatings	8,8
th Carolina State University th Carolina State University		NIZED RESEARCH	Other Other	Damage Detection in Adhesively-Bonded, Stiffened Panels Endangered Butterflies as a Model System for Managing Source-Sink Dynamics on	4 18.3
th Carolina State University		NIZED RESEARCH	Other	A Universal Framework for Non-Deteriorating Time-Domain Numerical Algorithms	34.0
th Carolina State University		NIZED RESEARCH	Other	Innovative Materials for Microwave Tubes	11,2
th Carolina State University	110 ORG	NIZED RESEARCH	Other	Phase II: Growth, Characterization and Doping Processing for MgZnO by MOCVD U	3,0
h Carolina State University	110 ORG	NIZED RESEARCH	Other	Detection of Liquid Contaminants	42,7
h Carolina State University	110 ORG	NIZED RESEARCH	Other	Volatile Organic Chemical Signature Modeling #2	16,3
h Carolina State University		NIZED RESEARCH	Other	HyperFlash Active HSI Transceiver	1,1
h Carolina State University		NIZED RESEARCH	Other	Middle Ultraviolet Semiconductor Laser Diode (Previous Title: Development of Mi	1,8
h Carolina State University		NIZED RESEARCH	Other	AFSCN Upgrade Based on Smart Antenna and Cognitive Satellite Radio	4,9
h Carolina State University		NIZED RESEARCH	Other	Multi-scale Interrogation, Location, and Characterization of Defects Using Electro-	3,3
h Carolina State University h Carolina State University		NIZED RESEARCH	Other Other	Combining Multiple Sources of Reliability Data for Integrated Assessment	5,2 15,3
h Carolina State University h Carolina State University		NIZED RESEARCH	Other	Volatile Organic Chemical Signature Modeling #2 Control and Mitigation of Aquatic Invasive Species in Pacific Island Streams	15,3
n Carolina State University		NIZED RESEARCH	Other	A Probability Measure Approach for Degradation in Heterogeneous Materials	9,6
n Carolina State University		NIZED RESEARCH	Other	Advanced Diffractive Element For Thz Beam Control	22,8
n Carolina State University		NIZED RESEARCH	Other	A Database Relating Powder Properties to Process Outcomes for Direct Metal AM	30,0
n Carolina State University	110 ORG	NIZED RESEARCH	Other	AFRL Collaboration on GaLMA	32,2
h Carolina State University		NIZED RESEARCH	Other	Design and Formation of Army Combat Uniform (ACU) Trouser	1,3
h Carolina State University		NIZED RESEARCH	Other	Integrity of Electricity Conductive Elements in Woven Fabrics Containing Electrical	2,4
Carolina State University		NIZED RESEARCH	Other	Advanced Diffractive Element For Thz Beam Control	16,0
h Carolina State University		NIZED RESEARCH	Other	Optical Fiber Quench Detection Studies for US4 Superconducting Magnets	6,9
n Carolina State University n Carolina State University		NIZED RESEARCH	Other Other	Technical Support to Quantify Mobile-Immobile Mass Transfer Type System for Naval Essential Tasks	3, 9,
a Carolina State University		NIZED RESEARCH	Other	Shapshot Imaging Laser Displacement Sensor for Hypervelocity Diagnostic Testing	9,. 7,2
h Carolina State University		NIZED RESEARCH	Other	Development and Testing of Silicon Carbide Gate Turn-Off Thyristor Based High Pc	16,2
a Carolina State University		NIZED RESEARCH	Other	Computing with Chaos	30,5
h Carolina State University		NIZED RESEARCH	Other	Enabling Evidence-Based Modernization	5,1
n Carolina State University	110 ORG	NIZED RESEARCH	Other	Time Modeling For Nylon/Cotton Ripstop Fabrics Containing Electrically Conductiv	1,7
n Carolina State University	110 ORG	NIZED RESEARCH	Other	Microvascular Composites for Novel Thermal Management Devices	1,5
a Carolina State University		NIZED RESEARCH	Other	Design and Formation of Army Combat Uniform (ACU 2) Trouser Containing Electr	2,2
h Carolina State University		NIZED RESEARCH	Other	W-Band Beamforming Network	10,:
Carolina State University		NIZED RESEARCH	Other	High Repetition-Rate Shape Sensing Using Fiber Bragg Gratings (HISS)	20,
h Carolina State University		NIZED RESEARCH	Other	HyperFlash Topographic/HSI Active Transceiver (TOPHAT)	1,:
Carolina State University		NIZED RESEARCH	Other	Development of Mid-UV Semiconductor Laser Diodes (Phase II)	8,1
h Carolina State University		NIZED RESEARCH	Other	STTR - Additive Manufacturing Development of Efficiently Cooled Heat Exchanges	1,9
h Carolina State University		NIZED RESEARCH	Other	Design and Formation of Improved Outer Tactical Vest (IOTV) Woven Fabric Conta	1,0
5 Carolina State University	110 ORG	NIZED RESEARCH	Other	Innovative Materials for Microwave Tubes	5,0
		NIZED RESEARCH	Other	Smart Control Modes for Facilitating Use of Multi-DOE Upper-Limb Procthetics	
th Carolina State University	110 ORG	NIZED RESEARCH	Other Other	Smart Control Modes for Facilitating Use of Multi-DOF Upper-Limb Prosthetics Computer-aided Human Centric Cyber Situation Awareness	
rth Carolina State University th Carolina State University rth Carolina State University rth Carolina State University	110 ORG 110 ORG	NIZED RESEARCH NIZED RESEARCH NIZED RESEARCH	Other Other Other	Smart Control Modes for Facilitating Use of Multi-DOF Upper-Limb Prosthetics Computer-aided Human Centric Cyber Situation Awareness Detection and Transition Analysis of Engagement and Affect in a Simulation-Basec	11,7 2 39,4

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University		DRGANIZED RESEARCH	Other	Multifunctional Flexible Composites Based on continuous Carbon Nanotube Fiber	(1,689.77)
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Co-Design of Hardware / Software for Predicting MAV Aerodynamics Wave Optics of Deep Atmospheric Turbulence: From Underlying Physics Towards	42,850.98 40,502.41
North Carolina State University		DRGANIZED RESEARCH	Other	Sustainable Alloy Design: Searching for Rare Earth Element Alternatives Through C	12,332.16
North Carolina State University	110 0	ORGANIZED RESEARCH	Other	Co-Design of Hardware / Software for Predicting MAV Aerodynamics	32,373.38
North Carolina State University		ORGANIZED RESEARCH	Other	This is a segment of prime 555649	23,390.55
North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Characterization of Radical and Stable Species from Pyrolytic and Catalytic Endoth	29,073.39
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other	Direct and Inverse Design Optimization Of Magnetic Alloys with Minimized Use of Wavelength Shifting Polymers Based on Sensitized Triplet Fusion	9,312.25 72,710.67
North Carolina State University		DRGANIZED RESEARCH	Other	The Role of Interfaces in Performance, Degradation, and Breakdown of Non-Linea	67,447.75
North Carolina State University		DRGANIZED RESEARCH	Other	Automatic Finishing of Metal AM Parts to Achieve Required Tolerances and Surfac	70,662.84
North Carolina State University		ORGANIZED RESEARCH	Other	Electromagnetic (EM) Properties of Ultra-Low Density 3D Shell-Like Materials	4.02
North Carolina State University		ORGANIZED RESEARCH	Other	Radio Interference Modeling And Prediction	(2,891.32)
North Carolina State University		ORGANIZED RESEARCH	Other	Automatic Finishing of Metal AM Parts to Achieve Required Tolerances and Surfac	12,875.00
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Religion, Culture, and Trust Distributed Numerical Linear Linear Algebra Using Sketching and Sampling	20,114.50 4,721.26
North Carolina State University		DRGANIZED RESEARCH	Other	Control Approach Development for Variable Recruitment Artificial Muscles	19,510.53
North Carolina State University	110 0	ORGANIZED RESEARCH	Other	Vacuum Electronics Manufacturing: W-band Additive Vacuum Electronics	621.93
North Carolina State University		ORGANIZED RESEARCH	Other	Conservation design and habitat conservation in Puerto Rico	5,654.19
North Carolina State University		ORGANIZED RESEARCH	Other	SMART-SLEUTH: Augmenting the SLEUTH Urban Growth Model with New Smart-G	3,528.80
North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Informal Monitoring of Black Bear Movement, Carl Sandburg Home National Histo	2,207.95
North Carolina State University North Carolina State University		DRGANIZED RESEARCH	Other	Phase 6 GIS Database Development for the Overmountain Victory National Histori Next-generation Sequencing (NGS) Feasibility And Guidance Study For Forensic DN	873.84 9,740.96
North Carolina State University		DRGANIZED RESEARCH	Other	Finding the Region of Origin of Bloodspatters in Complex Situations: Novel Physics	21,379.87
North Carolina State University		ORGANIZED RESEARCH	Other	Southeastern Transportation Research Innovation, Development and Education (S	2,112.77
North Carolina State University	110 0	ORGANIZED RESEARCH	Other	Long-Term Aging of Asphalt Mixtures for Performance Testing and Prediction	38,818.68
North Carolina State University		ORGANIZED RESEARCH	Other	Guidance for Alternative Intersections	283.68
North Carolina State University		ORGANIZED RESEARCH	Other	ACRP 11-05 Subaward to NCSU	(19,553.77)
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Southeastern Transportation Research Innovation, Development and Education (S STRIDE - University of Florida Consortium	9,519.44 716.13
North Carolina State University		DRGANIZED RESEARCH	Other	Performance-Related Specification for Pavement Construction	20,091.44
North Carolina State University		ORGANIZED RESEARCH	Other	Southeastern Transportation Research Innovation, Development and Education (S	3,150.34
North Carolina State University		ORGANIZED RESEARCH	Other	Performance-Related Specifications for Pavement Preservation Treatments	24,717.76
North Carolina State University		ORGANIZED RESEARCH	Other	Guidance for Traffic Signals at Diverging Diamond Interchanges and Adjacent Inter	28,843.85
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Data Fusion Approach for the Effective Inspection of Prestressed Concrete Guidance for Traffic Signals at Diverging Diamond Interchanges and Adjacent Inter	1,006.08 12,461.71
North Carolina State University		ORGANIZED RESEARCH	Other	Guidance for Traffic Signals and Diverging Diamond Interchanges and Adjacent Inter Guidance for Traffic Signals and Diverging Diamond Interchanges and Adjacent Inter	566.50
North Carolina State University		DRGANIZED RESEARCH	Other	NCHRP 3-113, Guidance for Traffic Signals at Diverging Diamond Interchanges and	3,015.20
North Carolina State University		ORGANIZED RESEARCH	Other	Environmental Justice Analyses When Considering Toll Implementation or Rate Ch	117.19
North Carolina State University		ORGANIZED RESEARCH	Other	ACRP 11-05 Subaward to NCSU	15,961.41
North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other	Transportation System Simulation Manual - Task Order 5001	3,799.63
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Sketch Planning Methods to Support Planning for Operations - Task Order 5002 Seismic Repair of Reinforced Concrete Bridge Substructures (Columns by Plastic H	17,744.74 16,863.16
North Carolina State University		DRGANIZED RESEARCH	Other	Innovations in Data Visualization Using the Research Data Exchange (RDE) and the	9,437.60
North Carolina State University	110 0	DRGANIZED RESEARCH	Other	ITRE: Work Zone ITS Planning Tool; Project No.19419	4,198.40
North Carolina State University	110 0	ORGANIZED RESEARCH	Other	Transverse Seismic Design of Bridges with Longitudinal Keyway Joints	688.51
North Carolina State University		ORGANIZED RESEARCH	Other	STRIDE - University of Florida Consortium	701.81
North Carolina State University		ORGANIZED RESEARCH	Other	STRIDE - University of Florida Consortium	520.42
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Surveillance Criticality for SAA - Low Altitude Operations Safety Evaluation Plant-Produced High-Percentage RAP Mixtures in the Northeast	33,199.86 4,680.87
North Carolina State University		DRGANIZED RESEARCH	Other	University of Maryland Transportation Center Education and Tech Transfer Project	112.76
North Carolina State University		DRGANIZED RESEARCH	Other	University of Maryland Transportation Center Tech Transfer Project	2,741.21
North Carolina State University	110 0	ORGANIZED RESEARCH	Other	University of Maryland Transportation Center UMD Res Project #3 List	634.15
North Carolina State University		ORGANIZED RESEARCH	Other	University of Maryland Transportation Center UMD Res Project #2 Williams	5,653.48
North Carolina State University		DRGANIZED RESEARCH	Other	University Transportation Centers Program-National (University of Maryland Natic	5,632.71
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Maryland University Transportation Center Funding Project UMD Year 2 funds for Dr. Schroeder / Guidance for Field and Sensor Based Measu	7,947.54 20,846.86
North Carolina State University		DRGANIZED RESEARCH	Other	UMD Year 2 Dr. List / Dr. Khattak Safety and Travel Time Reliability: Analyzing Larg	15,052.66
North Carolina State University		ORGANIZED RESEARCH	Other	UMD Year 2 Dr. Aghdashi Data Fusin Aided Freeway Analysis for the HCM NTC201	18,439.76
North Carolina State University		ORGANIZED RESEARCH	Other	UMD Year 2 Dr. Williams Identification of Potentially Hazardous Roadway Networl	8,065.08
North Carolina State University		ORGANIZED RESEARCH	Other	UMD Year 2 Dr. List Improving the Reliability of Freight Transportation NTC2015-N	4,345.55
North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other	UMD Year 2 Dr. Frey and Dr. Rouphail Development and Identification of Advance	17,191.75
North Carolina State University North Carolina State University		DRGANIZED RESEARCH	Other Other	UMD Year 3 Dr. Rouphail Minimizing Energy Use through Adjustments to Driving S Active Bottleneck Management on Freeways through Connected Vehicles	8,553.41 2,858.11
North Carolina State University		DRGANIZED RESEARCH	Other	UMD YR3 S. Aghdashi Impact of Level of Service (LOS) on Driver's Behavior on Arte	719.71
North Carolina State University	110 0	ORGANIZED RESEARCH	Other	UMD YR3 Findley National Model for Predicting Life Cycle Costs and Benefits of In	3,068.97
North Carolina State University		ORGANIZED RESEARCH	Other	CFD Studies to Aid Development of Low-Order Aerodynamic Prediction Methods f	14,318.54
North Carolina State University		ORGANIZED RESEARCH	Other	In-Situ Structural Damage Interrogation using PZT, LDV and FBG Sensors (NIA GRA	(122.02)
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Samuel P. Langley Distinguished Professor Program (LaP)-FY14 Deciphering the Neutrino Signal from Core-Collapse Supernovae	(135.29) 7,988.27
North Carolina State University		DRGANIZED RESEARCH	Other	Defect Detection of Composite Panels	65.88
North Carolina State University		DRGANIZED RESEARCH	Other	Provide Support in Developing Cost estimating models for the NASA Software CER	7,106.61
North Carolina State University	110 0	ORGANIZED RESEARCH	Other	Samuel P. Langley Distinguished Professor Program (PI: Fuh-Gwo Yuan)	14,720.49
North Carolina State University		ORGANIZED RESEARCH	Other	Automated Monitoring of Composite Structures (NIA GRA for Rey-Yie Fong)	414.00
North Carolina State University		ORGANIZED RESEARCH	Other	Clean Screen Polystyrene Microspheres (PSLs)	12,264.35
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	In-Processing Cure Monitoring of Composites Development of a Time-Reversal MUSIC (TR-MUSIC) Technique for Rapid Inspectic	1,104.00 7,947.33
North Carolina State University		DRGANIZED RESEARCH	Other	Clean Screen Polystyrene Microspheres (PSLs)	2,525.34
North Carolina State University		DRGANIZED RESEARCH	Other	Samuel P. Langley Distinguished Professor Program (LaP)-FY16	31,561.36
North Carolina State University	110 0	ORGANIZED RESEARCH	Other	Three-dimensional Scaling of Large Thrust Faults on Mars	7,256.34
North Carolina State University		ORGANIZED RESEARCH	Other	CFD and Experimental Studies to Aid Development of Low-Order Aerodynamic Pre	4,940.42
North Carolina State University		ORGANIZED RESEARCH	Other	NRA: Research Opportunities in Space and Earth Sciences - 2011 Altimeters Time 5	40,389.69
North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other	Dynamics of the Remnant of Kepler's Type Ia Supernova	2,369.74
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	An Integrated Terrestrial-Coastal Ocean Observation and Modeling Framework for Crosstalk Between Subchondral Bone and Articular Cartilage in Reduced Gravity N	4,148.30 1,404.10
North Carolina State University		DRGANIZED RESEARCH	Other	G141.2+5.0: An Unusual New Pulsar-Wind Nebula	6,153.41
North Carolina State University		DRGANIZED RESEARCH	Other	Nonuniform Expansion and Brightening of the Youngest Galactic SNR G1.9+0.3 (Pr	20,715.77
North Carolina State University		ORGANIZED RESEARCH	Other	Atomic Fine-Structure Diagnostic and Cooling Transitions for Far Infrared and Subr	3,668.39
North Carolina State University		ORGANIZED RESEARCH	Other	Expansion of Kes 73, a Shell Supernova Remnant Containing a Magnetar	17,677.42
North Carolina State University		DRGANIZED RESEARCH	Other	Nowcasting Severe Storm Evolution and Tracking Storm Life Cycles in the Northea:	2,639.70
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Characterizing the Geomorphology of Lunar Grabens Scale Dependence of Ocean-Atmosphere Interaction	591.56 5.674.42
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other	Scale Dependence of Ocean-Atmosphere Interaction Poptube Technology, Enabling Multifunctional Hybrid Composites for Next Genera	5,674.42
North Carolina State University		DRGANIZED RESEARCH	Other	Development of a Novel Microfluidic Technology for Discovery of Affinity Binders:	0.68
North Carolina State University		DRGANIZED RESEARCH	Other	STTR Phase II: Fully-Integrated Tunable Filters Employing Synthetic Linear Interfer	33,073.90
North Carolina State University		ORGANIZED RESEARCH	Other	GOALI: Continuous-Bending-Under-Tension Studies to Enhance the Formability of	7,317.41
North Carolina State University		DRGANIZED RESEARCH	Other	Ultrasonic Nanocoining for Creating Large, Low-Cost Arrays of Sub-Wavelength Fe	26,936.55
· · · · · · · · · · · · · · · · · · ·	110 0	ORGANIZED RESEARCH	Other	Ultra-Wideband, Wireless Optical Transceiver (Communication)	19,082.71
North Carolina State University				H-07-VE: Determination of tool life during CNC machining operations for four pan	948.20
North Carolina State University	110 0	DRGANIZED RESEARCH	Other		
North Carolina State University North Carolina State University	110 0 110 0	ORGANIZED RESEARCH	Other	H-04-LEM: The Use of Acoustic Emission to Classify Wood Chips	980.77
North Carolina State University North Carolina State University North Carolina State University	110 0 110 0 110 0			H-04-LEM: The Use of Acoustic Emission to Classify Wood Chips Harnessing CRISPR-mediated silencing for the one-step optimization of protein pr	
North Carolina State University	110 0 110 0 110 0 110 0	DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	H-04-LEM: The Use of Acoustic Emission to Classify Wood Chips	980.77 8,657.03

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University		ANIZED RESEARCH	Other	Triangle Center For Excellence For Materials Research and Innovation: Programm	8,382.13
North Carolina State University		ANIZED RESEARCH	Other	Triangle Center For Excellence For Materials Research and Innovation: Programm	21,608.69
Iorth Carolina State University Iorth Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	Triangle Center For Excellence For Materials Research and Innovation: Programm Triangle Center For Excellence For Materials Research and Innovation: Programm	24,903.25
lorth Carolina State University		ANIZED RESEARCH	Other	Triangle Center For Excellence For Materials Research and Innovation: Programma Triangle Center For Excellence For Materials Research and Innovation: Programma	23,835.35
lorth Carolina State University		ANIZED RESEARCH	Other	Triangle Center For Excellence For Materials Research and Innovation: Programm	16,364.7
lorth Carolina State University	110 ORG	ANIZED RESEARCH	Other	Center for Enabling New Technologies Through Catalysis (CENTC) Phase II Renewa	28,207.7
Iorth Carolina State University		ANIZED RESEARCH	Other	FRG: Unit Defect and Microstructural Processes at Metal/Dielectric Interfaces: An	44,862.43
North Carolina State University		ANIZED RESEARCH	Other	Career: Discovering New Oxidation Mechanisms at the Interfaces of Multilayered	998.4
Iorth Carolina State University Iorth Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	Texas State University PREM: Center on Interfaces in Materials, A Partnership with Synthesis of Derivatives of Benzo[1,2,4]Triazinyl	421.8 30,950.6
North Carolina State University		ANIZED RESEARCH	Other	Triangle Center For Excellence For Materials Research and Innovation: Programm	1,821.5
North Carolina State University	110 ORG	ANIZED RESEARCH	Other	Provably Safe Automotive Cyber-Physical Systems with Humans-in-the-Loop	5,503.7
North Carolina State University		ANIZED RESEARCH	Other	ABI Development: Dryad: scalable and sustainable infrastructure for the publicatic	607.3
North Carolina State University		ANIZED RESEARCH	Other	Collaborative Research Digitization TCN: Mobilizing New England Vascular Plant S	612.2
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other	Optogenetic Dissection of Protein Kinase Networks	22,471.1
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	LTER: The Interacting effects of Hydroclimate Variability and Human Landscape M CAREER: The Evolutionary Mechanics of Rapid Movement	918.3 2,231.9
North Carolina State University		ANIZED RESEARCH	Other	IBSS: Participatory Ensemble Modeling to Study the Multiscale Social and Behavio	6,707.5
North Carolina State University	110 ORG	ANIZED RESEARCH	Other	Urban Resilience to Extreme Weather Related Events	867.5
lorth Carolina State University		ANIZED RESEARCH	Other	Transforming Teaching Through Implementing Inquiry (T212)	69,253.6
North Carolina State University		ANIZED RESEARCH	Other	Transforming Teaching Through Implementing Inquiry (T212)	692.7
North Carolina State University		ANIZED RESEARCH	Other	Transforming Teaching Through Implementing Inquiry (T212)	1,186.1
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	InTeGrate: Interdisciplinary Teaching of Geoscience for a Sustainable Future	20,892.7 3,906.8
North Carolina State University		ANIZED RESEARCH	Other	Gateways to Algebraic Motivation, Engagement and Success (GAMES): Supporting Studio STEM: Engaging Middle School Students in Networked Science and Enginee	3,292.5
North Carolina State University		ANIZED RESEARCH	Other	Modular Nanoengineering for the Future of Bits and Bytes	603.5
North Carolina State University		ANIZED RESEARCH	Other	Targeted Infusion Project: Building a Learner-Centered Cyberlearning Environmen	3,103.5
North Carolina State University		ANIZED RESEARCH	Other	Guiding Understanding via Information from Digital Environments (GUIDE)	49,376.0
North Carolina State University		ANIZED RESEARCH	Other	Guiding Understanding via Information from Digital Environments (GUIDE)	7,824.68
North Carolina State University		ANIZED RESEARCH	Other	Investigating Virtual Learning Environments	14,032.09
North Carolina State University		ANIZED RESEARCH	Other	InTeGrate: Interdisciplinary Teaching of Geoscience for a Sustainable Future	21,880.3
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	Faculty Workload and Rewards Project: A Randomized Trial WATTS the SECRET2 Women Achieving Tenure-Track Success: Strategies to Enable	1,983.1 3,631.4
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other	WATTS the SECRET? Women Achieving Tenure-Track Success: Strategies to Enable Characterizing the Determinants of Vehicles Traffic Emissions Exposure: Measurer	3,531.4
North Carolina State University		ANIZED RESEARCH	Other	Characterizing the Determinants of Vehicles Traffic Emissions Exposure: Measurem	3,354.23
North Carolina State University		ANIZED RESEARCH	Other	Measurement and Modeling of Land Use, traffic Emissions, Transformation and Tr	4,158.58
North Carolina State University	110 ORG	ANIZED RESEARCH	Other	Characterizing the Determinants of Vehicles Traffic Emissions Exposure: Measurer	5,647.16
North Carolina State University		ANIZED RESEARCH	Other	Characterizing the Determinant of Vehicle Traffic Emissions Exposure-Year 2	5,928.38
North Carolina State University		ANIZED RESEARCH	Other	Characterizing the Determinants of Vehicle Traffic Emissions Exposure: Measurem	14,788.75
North Carolina State University		ANIZED RESEARCH	Other	Maximizing Energy for Waste While Minimizing Life-Cycle Environmental Burdens	8,044.38
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	Characterizing the Determinants of Vehicle Traffic Emissions Exposure: Measurem	8,583.06
North Carolina State University		ANIZED RESEARCH	Other	Characterizing the Determinants of Vehicle Traffic Emissions Exposure: Measurem GLSGN OIT Initiative - Expanding Risk Assessment Outreach	2,855.38
North Carolina State University		ANIZED RESEARCH	Other	Using Advanced Statistical Techniques to Identify the Drivers and Occurrence of H	5,820.49
North Carolina State University		ANIZED RESEARCH	Other	Experimental Interventions to Facilitate Clean Cookstove Adoption, Promote Clear	4,269.53
North Carolina State University	110 ORG	ANIZED RESEARCH	Other	Toxicogenetics of Tetrachloroethylene Metabolism and Toxicity: Using Collaborati	4,515.04
North Carolina State University	110 ORG	ANIZED RESEARCH	Other	Cardiotoxicity Adverse Outcome Pathway: Organotypic Culture Model and In Vitro	61,491.84
North Carolina State University		ANIZED RESEARCH	Other	System Toxicological Approaches to Define Flame Retardant Adverse Outcome Pat	25,734.33
North Carolina State University		ANIZED RESEARCH	Other	Carolina Center for Computational Toxicology: Experimental and Computational:	11,506.39
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	Experimental Interventions to Facilitate Clean Cookstove Adoption, Promote Clear	1,484.90
North Carolina State University		ANIZED RESEARCH	Other	Multiaxial Creep-fatigue and Creep-ratcheting Failures of Grade 91 Steel for Addre A New Light Weight Structural Material for Nuclear Structures	(163.36 8,576.76
North Carolina State University		ANIZED RESEARCH	Other	Scalable Statistical Computing For Physical Science Applications	5,346.40
North Carolina State University	110 ORG	ANIZED RESEARCH	Other	A New Light Weight Structural Material for Nuclear Structures	2,129.98
North Carolina State University		ANIZED RESEARCH	Other	Hydropyrolysis and Slow-Pyrolysis Process Kinetics	(74.9)
North Carolina State University		ANIZED RESEARCH	Other	Studies of Systematic Effects Using Polarized 3He and Ultracold Neutrons (UCN)	69,621.43
North Carolina State University		ANIZED RESEARCH	Other	Plant Biomass Deconstruction By Extremely Thermophilic Caldicellulosiruptor Spec	90,533.93
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	Establishment, Planning and Development Activities for Academic Center of Excell Accurate Holdup Calculations with Predictive Modeling and Data Integration	16.19 22,411.54
North Carolina State University		ANIZED RESEARCH	Other	Consortium for Advanced Simulations for Light Water Reactors (CASL)- Oak Ridge	6,910.78
North Carolina State University		ANIZED RESEARCH	Other	Development of a new Course on Nuclear Nonproliferation and Safeguards	288.66
North Carolina State University	110 ORG	ANIZED RESEARCH	Other	Resilience for Global Address Spaces	22,195.73
North Carolina State University	110 ORG	ANIZED RESEARCH	Other	Bench-Scale Development Of A High-Operating-Temperature Transfer And Storage	83,965.80
North Carolina State University		ANIZED RESEARCH	Other	Stability, Quench Propagation and Conductor Degradation of Bi2Sr2CaCu2Ox Rour	3,869.75
North Carolina State University		ANIZED RESEARCH	Other	Generation of Thermal Neutron Scattering Law	14,994.48
North Carolina State University		ANIZED RESEARCH	Other	North Carolina AmeriFlux Core Site Cluster	39,236.40
Iorth Carolina State University Iorth Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	Development of Current and Future Programs of Fundamental Science Using Neut	7,870.44 9,545.87
North Carolina State University		ANIZED RESEARCH	Other	Energy Operation Model Development: Hydrological Model Integration Understanding Roles of Ultrafast and Coherent Electronic and Atomic Motions in I	22,352.19
North Carolina State University		ANIZED RESEARCH	Other	Development of Thermal Neutron Scattering Laws for Moderator and Reflector M	15,856.35
North Carolina State University		ANIZED RESEARCH	Other	Release No. 00001/ Nuclear Energy University Program (NEUP) Integration Office	1,564.43
North Carolina State University		ANIZED RESEARCH	Other	Release No, 00002 NUC Contract Proposal for FY 15 (2014-2015). Formerly ACE - A	6,368.43
North Carolina State University		ANIZED RESEARCH	Other	Performance Modeling and Tuning for GPU Memory Hierarchy - support for stude	3,576.82
North Carolina State University		ANIZED RESEARCH	Other	Architecture Driven Optimization Approaches for Pattern Discovery from Big Data	4,219.04
North Carolina State University		ANIZED RESEARCH	Other	Release No. 00003 Development and Validation of a Societal Risk Goal for Nuclear	8,151.03
North Carolina State University North Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	Release No. 00004: Hybrid Nuclear Systems LDRD and NUC Projects Field Deployable VNIR Linear Imaging Spectropolarimeter	25,407.13 3,112.38
North Carolina State University		ANIZED RESEARCH	Other	Optimization of Higher Temperature Dilute Alkali Treatment Followed by Mechani	24,211.58
North Carolina State University		ANIZED RESEARCH	Other	National Extreme Events Data And Research Center (NEED) Transforming The Nati	4,907.13
North Carolina State University		ANIZED RESEARCH	Other	Feedstock Reactivity Analysis (previous title: Feedstock Reactivity: NCSU-INL Colla	23,601.98
North Carolina State University		ANIZED RESEARCH	Other	Release No. 00001/ Nuclear Energy University Program (NEUP) Integration Office	4,838.12
North Carolina State University		ANIZED RESEARCH	Other	Release No. 00004: Hybrid Nuclear Systems LDRD and NUC Projects	20,995.44
North Carolina State University		ANIZED RESEARCH	Other	Southern Forest Sector Modeling, Modification, and Support	5,359.4
North Carolina State University		ANIZED RESEARCH	Other	New Generation of Effective Core Potentials: From Correlated Construction to Cor	775.73
North Carolina State University		ANIZED RESEARCH	Other	Numerical Simulation Of High Wind Impact On Nuclear Energy Facilities.	561.6
Iorth Carolina State University Iorth Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	High-throughput Vibrational Analysis of Vision Spectrometer Data: Structure and J Release Order 006 Develop Fragility Curves for Nuclear Piping Systems	3,399.6 5,311.2
Iorth Carolina State University		ANIZED RESEARCH	Other	Release Number 0005 Development Of State-of-the-art Capabilities To Support Tr	4,931.7
Iorth Carolina State University		ANIZED RESEARCH	Other	Architecture Driven Optimization Approaches for Pattern Discovery from Big Data	6,272.6
North Carolina State University		ANIZED RESEARCH	Other	Release No, 00002 NUC Contract Proposal for FY 15 (2014-2015). Formerly ACE - A	3,538.2
North Carolina State University	110 ORG	ANIZED RESEARCH	Other	Participation in the MPEBV Efforts with the NEA	10,168.7
North Carolina State University		ANIZED RESEARCH	Other	Mini-Apps for Data-Intensive Discovery on Big Data Architectures	5,027.9
Iorth Carolina State University		ANIZED RESEARCH	Other	Development of AlGaN-Based Avalanche Photodiodes	7,490.6
Iorth Carolina State University		ANIZED RESEARCH	Other	Computationally Efficient Prediction of Containment Thermal Hydraulics Using Mu	9,140.2
Iorth Carolina State University		ANIZED RESEARCH	Other	Ablation Studies of Plasma-Facing Materials due to Edge Localized Modes and Har	492.7
Iorth Carolina State University Iorth Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	Energy Operation Model Development Enabling High Penetration of Distributed PV through the Optimization of Sub-tran	4,638.2 2,980.3
Iorth Carolina State University Iorth Carolina State University		ANIZED RESEARCH	Other	Enabling High Penetration of Distributed PV through the Optimization of Sub-tran Summer graduate student internship: Development of III-V Photovoltaic Junctions	2,980.3
North Carolina State University		ANIZED RESEARCH	Other	Ontology-Based Program Analysis and Optimizations	390.0
North Carolina State University		ANIZED RESEARCH	Other	Photosynthetic Antenna Research Center (PARC)	78,864.3
		ANIZED RESEARCH	Other	Center For Lignocellulose Structure and Formation	(1.3
North Carolina State University	110 OKG				
North Carolina State University North Carolina State University		ANIZED RESEARCH	Other	Center For Lignocellulose Structure and Formation	(3.95

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University		DRGANIZED RESEARCH	Other	Fuel Aging in Storage and Transportation: Accelerated Characterization and Perfor	27,233.6
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Fiber Optic Quench Detection Via Optimized Rayleigh Scattering in High-field YBC(Scalable Production of High-Quality Bi2212 Precursor Powders, Phase I	(451.7 7,223.9
Iorth Carolina State University		DRGANIZED RESEARCH	Other	Quantifying the Relationship between Organic Aerosol Composition and Hygrosco	10,391.0
lorth Carolina State University		DRGANIZED RESEARCH	Other	Fundamental Studies of Energy- and Hole/Electron-Transfer in Tetrapyrrolic Archit	77,713.4
Iorth Carolina State University		DRGANIZED RESEARCH	Other	Development and Rigorous Validation of Modules for Predicting Organic Aerosol C	34,063.2
Iorth Carolina State University		DRGANIZED RESEARCH	Other	Realization of Large Foot-Print Multi-Layer-High Temperature Capacitors with Nov	1,099.8
lorth Carolina State University lorth Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Center for the Computational Design of Functional Layered Materials Ion Implantation Processes for AIN (PHASE II)	23,181.7 50,802.2
Iorth Carolina State University		DRGANIZED RESEARCH	Other	YBCO Coated Conductor with an Integrated Optical Fiber Sensor	19,963.1
North Carolina State University		DRGANIZED RESEARCH	Other	Developing Epi-Ready Gallium Nitride Wafer Surfaces	8,415.0
North Carolina State University	110 0	DRGANIZED RESEARCH	Other	All-silicon Carbide Power Module Based Boost Converter Platform For Grid-tied Er	9,142.5
North Carolina State University		DRGANIZED RESEARCH	Other	Nanoscale Metal Oxide Coatings for Corrosion Protection of Component Materials	11,313.0
North Carolina State University		DRGANIZED RESEARCH	Other	Resilient Multiterminal HVDC Using High Voltage High Frequency Electronics Capa	(2,159.4
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	High-Throughput Combinatorial Development of High-Entropy Alloys for Light-We Southeast Alternative-Fuel Vehicle (AFV) Demonstration Initiative (SADI)	17,374.6 3,467.5
North Carolina State University		DRGANIZED RESEARCH	Other	Hierarchical Modeling of Historical Datasets in Combination with New Aerial Surve	12.819.9
North Carolina State University		DRGANIZED RESEARCH	Other	Development of a Methane-to-Muconic Acid Biopress	29,726.7
North Carolina State University	110 0	DRGANIZED RESEARCH	Other	Carbon Cycling, Environmental & Rural Economic Impacts from Collecting & Proce	6,362.6
North Carolina State University		DRGANIZED RESEARCH	Other	Snapshot Spatial Heterodyne Imaging Fourier Transform (SHIFT) Spectropolarimet	31,250.1
North Carolina State University		DRGANIZED RESEARCH	Other	Consortium for Verification Technology	118,527.1
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Enhanced Shielding Performance of HLW Storage Packages via Multi-Component (Innovative Approach to SCC Inspection and Evaluation of Canister in Dry Storage	11,841.2 20.543.8
North Carolina State University		DRGANIZED RESEARCH	Other	Three-Dimensional Fuel Pin Model Validation by Prediction of Hydrogen Distributi	12.073.2
North Carolina State University		DRGANIZED RESEARCH	Other	Olney Town Center Microgrid Project	38,490.0
North Carolina State University		DRGANIZED RESEARCH	Other	15 kV SiC Power Modules for Grid Scale Power Conversion	(612.5
North Carolina State University	110 0	DRGANIZED RESEARCH	Other	Aluminum Nitride-Based Devices For High Voltage Power Electronics (Developmer	(2,591.5
North Carolina State University		DRGANIZED RESEARCH	Other	Novel Superconducting Magnetic Energy Storage Low Cost, Low Anisotropic Condu	48,861.0
North Carolina State University		DRGANIZED RESEARCH	Other	Development of \$20/(kA-m) Low AC Loss High Temperature Superconducting Com	21,542.8
North Carolina State University		DRGANIZED RESEARCH	Other	Aluminum Nitride-Based Devices For High Voltage Power Electronics (Developmer	96.9
North Carolina State University		DRGANIZED RESEARCH	Other	Advanced Catalytic Olefin Process for a Greener Future	83,325.7
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Intermediate-Temperature Electrogenerative Cells for Flexible Cogeneration of Po High Efficiency C-TEC MicroCHP GENSETS (previous title: High-efficiency Superadia	57,325.1 6,512.7
North Carolina State University		DRGANIZED RESEARCH	Other	Production of Nanostructured Core/Shell Powders for Exchange- Spring Magnet A	11,891.8
North Carolina State University		DRGANIZED RESEARCH	Other	Resilient Information Architecture Platform for the Smart Grid (RIAPS)	1,740.3
North Carolina State University		DRGANIZED RESEARCH	Other	Traveler Response Architecture using Novel Signaling for Network Efficiency in Tra	17,348.7
North Carolina State University		DRGANIZED RESEARCH	Other	Fast Charging Demonstration and Parking Deck Control Architecture	(188.5
North Carolina State University		DRGANIZED RESEARCH	Other	Regional Educational Laboratory - Southeast	1,664.1
North Carolina State University		DRGANIZED RESEARCH	Other	First in the World Project, lead evaluation activities	3,774.8
North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other	Widening Implementation of Evidence-Based Pedagogies in STEM Education (WE	755.8
North Carolina State University North Carolina State University		DRGANIZED RESEARCH	Other Other	RERC on the Technologies to Support Successful Aging with Disability (Psychology SimSelf: A Simulation Environment Designed to Model and Scaffold Learners' Self-	853.0 19.620.3
North Carolina State University		DRGANIZED RESEARCH	Other	Multiscale Systems Immunology	1,263.9
North Carolina State University		DRGANIZED RESEARCH	Other	Violence and Victimization in Adults with Mental Illness	6,602.1
North Carolina State University	110 0	DRGANIZED RESEARCH	Other	A Tumor Locating Device and Instrument for Needle Biopsy	1,332.2
North Carolina State University	110 0	DRGANIZED RESEARCH	Other	Strong Fathers 2014-2015	133.3
North Carolina State University	110 0	DRGANIZED RESEARCH	Other	Drug Residue	16,136.5
North Carolina State University		DRGANIZED RESEARCH	Other	Targeting Therapeutics Development to Relieve Bottlenecks: Optimizing Lead The	44,999.5
North Carolina State University		DRGANIZED RESEARCH	Other	Validation of Methods for Detection of Campylobacter in Veterinary Patients	132.5
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Comparative Toxicogenomics Database Statistical Methods for Exposure Uncertainty in Air Pollution and Health Studies	139,315.5 15.364.4
North Carolina State University		DRGANIZED RESEARCH	Other	Wearable Ultralow Power Monitor for Personal Exposure Assessment of Atmosph	1.559.9
North Carolina State University		DRGANIZED RESEARCH	Other	Small Molecule Inhibitors of Cariogenic Biofilms	15.5
North Carolina State University		DRGANIZED RESEARCH	Other	Small Molecule Inhibitors of Cariogenic Biofilms	(2,129.0
North Carolina State University	110 0	DRGANIZED RESEARCH	Other	Small Molecule Inhibitors of Cariogenic Biofilms	25,817.5
North Carolina State University		DRGANIZED RESEARCH	Other	Spatiotemporal Models for Periodontal Disease Monitoring and Recall Frequencies	15,778.1
North Carolina State University		DRGANIZED RESEARCH	Other	Genomics, GPUs, and Next Generation Computation Statistics	461.1
North Carolina State University		DRGANIZED RESEARCH	Other	Effect Of Monitoring System Design On Response Time To Cardiac Arrhythmias	1,811.0
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Adaptive Intervention for Problem Drinkers Data-Based Methods for Just in Time Adaptive Interventions in Alcohol Use	18,705.6 312.8
North Carolina State University		DRGANIZED RESEARCH	Other	Neuronal Ensembles of Drug Context-Induced Impulsive Decision Making	8.771.4
North Carolina State University		DRGANIZED RESEARCH	Other	Bioengineering Research Partnership on Aggregation of Therapeutic Proteins	48,661.1
North Carolina State University	110 0	DRGANIZED RESEARCH	Other	New Class of Bright, Sharp, Tunable Red/Far-Red Fluorophores for Flow Cytometry	37,881.0
North Carolina State University		DRGANIZED RESEARCH	Other	Integration and Evaluation of Pooled Cancer Studies with Heterogeneity	(268.8
North Carolina State University		DRGANIZED RESEARCH	Other	Emerging Technologies: Assessing Physical Activity with Webcams and Crowdsour	24,523.6
North Carolina State University		DRGANIZED RESEARCH	Other	Ultrasound Molecular Imaging to Assess Therapeutic Response	43,383.4
North Carolina State University		DRGANIZED RESEARCH	Other	Purification Of Thyroglobulin Protein Expressed In Soybean Seeds	17,205.6
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Intravesical Chitosan IL-12 Therapy in an Orthotopic Mouse Bladder Cancer Model A Multilevel Approach to Energy Balance and Cancer Across the Lifecourse	3,334.1 21.328.9
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other	A Multilevel Approach to Energy Balance and Cancer Across the Lifecourse Percutaneous cardiac HIFU Ablation with Multimodal Image Guidance	21,328.9 47,197.4
North Carolina State University		DRGANIZED RESEARCH	Other	A Novel Therapeutic Approach for Acute Lung Injury/ARDS	2,442.8
North Carolina State University		DRGANIZED RESEARCH	Other	Functional Tissue Engineering for Cartilage Repair (Hybrid Composite Scaffolds for	103,411.0
North Carolina State University		DRGANIZED RESEARCH	Other	Validation of a Novel NF-kB Inhibitor in Inflammatory Bowel Disease (previous title	14,035.2
North Carolina State University		DRGANIZED RESEARCH	Other	Assess Single Dose Pharmacokinetics, in Vitro Release and Retention and Tissue D	19,157.8
North Carolina State University		DRGANIZED RESEARCH	Other	Statistical Methods for Large and Complex Databases of Ultra-High-Dimensional	19,318.7
North Carolina State University		DRGANIZED RESEARCH	Other	Disrupting Biofilm Formation to Improve TB Drug Treatment	38,151.8
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Study of rodent HCV-GBV like viruses Quantifying Heterogeneities in Dengue Virus Transmission Dynamics	11,172.8 9,973.2
North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other	Quantifying Heterogeneities in Dengue Virus Transmission Dynamics Gold Nanocrystal Antibiotics for the Treatment of Multidrug-Resistant Gram Nega	9,973.2 35,760.4
North Carolina State University		DRGANIZED RESEARCH	Other	New Class of Bright, Sharp, Tunable Near-Infrared Fluorophores for Flow Cyto (pre	18,596.2
North Carolina State University		DRGANIZED RESEARCH	Other	Epigenetic Modulation Rescues Virus-Specific CD8+ T Cells from T Regulatory Cell	68,142.4
North Carolina State University		DRGANIZED RESEARCH	Other	New Class of Bright, Sharp, Tunable Near-Infrared Fluorophores for Flow Cytometi	2,708.1
North Carolina State University	110 0	DRGANIZED RESEARCH	Other	Collaborative Research: A new Approach to Phylogenetic Analysis Using Structura	(94.6
North Carolina State University		DRGANIZED RESEARCH	Other	Genetic Basis of GxE Interactions Underlying MetS-Like Symptoms in Drosophila	2,382.6
North Carolina State University		DRGANIZED RESEARCH	Other	Ecological Drivers of Virulence Evolution in an Emerging Avian Pathogen-2012 NIH	2,894.0
North Carolina State University		DRGANIZED RESEARCH	Other	The Virtual Physiological Rat Center For the Study of Physiology and Genomics	(137.9
North Carolina State University		DRGANIZED RESEARCH	Other	The Virtual Physiological Rat Center for the Study of Physiology and Genomics	8,445.0
Iorth Carolina State University Iorth Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	DRILL: Droplet Transmission and Ion Desolvation Interface for Mass Spectrometry Ecological Drivers of Virulence Evolution in an Emerging Avian Pathogen-2012 NIH	32,753.9 10,986.4
Iorth Carolina State University		DRGANIZED RESEARCH	Other	The Virtual Physiological Rat Center for the Study of Physiology and Genomics	33,359.2
Jorth Carolina State University		DRGANIZED RESEARCH	Other	HyPhy: Comprehensive, Fast, and User-Friendly Software for Evolutionary Analysis	3,674.8
Iorth Carolina State University	110 0	DRGANIZED RESEARCH	Other	Engineering Career Development Center in Movement and Rehabilitation Sciences	9,373.3
North Carolina State University	110 0	DRGANIZED RESEARCH	Other	Neuro-Immune Mechanisms in Early Life Stress-Induced Gastrointestinal Disease	2,813.8
Iorth Carolina State University		DRGANIZED RESEARCH	Other	Maternal Obesity, Childhood Executive Functions and Child Weight Gain	5,836.3
North Carolina State University		DRGANIZED RESEARCH	Other	A Low-Budget Millimeter-Wave Tunable Cavity for Ultra-Sensitive Solids and Liquin	17,418.2
Iorth Carolina State University		DRGANIZED RESEARCH	Other	Metabolic Networks and Pathways in Alzheimer's Disease	6,191.2
Iorth Carolina State University		DRGANIZED RESEARCH	Other	An Experiment Linking the Claim Ages and Survivor Benefits in the Social Security !	1,628.7
Iorth Carolina State University		DRGANIZED RESEARCH	Other	Nuclear Forensics Junior Faculty Award Program	2,245.8
Iorth Carolina State University		DRGANIZED RESEARCH	Other	Improved Cost Effectiveness and Sustainability of Aquaculture in the Philippines a	23,364.9
Iorth Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Improved Cost Effectivenss and Sustainability of Aquaculture in the Philippines an Afghan Agricultural University Faculty Strengthening (AAUFS)	2,488.7 10.4
	110 0	DRGANIZED RESEARCH	Other	Research Collaboration between Pakistan and the United States on the Developm	4.306.0
North Carolina State University North Carolina State University North Carolina State University		DRGANIZED RESEARCH DRGANIZED RESEARCH	Other Other	Research Collaboration between Pakistan and the United States on the Developm NCSU CALS Cooperative Agreement with Talecris Biotherapeutics	4,306.0 5,462.0

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University		ANIZED RESEARCH	Other	Transgenic Vertebrates	(5,83
Iorth Carolina State University Iorth Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	Host Range Mutations as Sources of Virus Vaccines Consortium for Research on Matrix Attachment Regions	57,82
Iorth Carolina State University		ANIZED RESEARCH	Other	Industrial Membership of the Southeast Dairy Foods Research	14,29
Iorth Carolina State University		ANIZED RESEARCH	Other	Development of Ornamental Sweetpotatoes for the Floriculture and Landscape In	16,38
lorth Carolina State University	122 ORG	ANIZED RESEARCH	Other	Assessment of Slow Wilting Drought-tolerance Trait for Corn Breeding in the Cent	12,52
orth Carolina State University		ANIZED RESEARCH	Other	Functional Genomics on Lactobacillus Acidophilus NCFM	47
orth Carolina State University		ANIZED RESEARCH	Other	Tobacco Breeding at N.C. State University	(7,36
orth Carolina State University orth Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	Flavor and Color of Whey Protein Concentrates Bleached with Hydrogen Peroxide	8
orth Carolina State University		ANIZED RESEARCH	Other	Effect of GMO and Non-GMO Sugar Beet Pulp on Broiler Chickens (SBVR 111 Tran: Improving Transgenesis Methods for Economically Important Lepidoptera	2
orth Carolina State University		ANIZED RESEARCH	Other	Comparative Metabolic Profiling to Characterize Flavor-specific Metabolomes in Li	1,99
orth Carolina State University	122 ORG	ANIZED RESEARCH	Other	Thermoactive Extremophile Enzymes as High Value co-Products from Algae	(7,61
orth Carolina State University		ANIZED RESEARCH	Other	Collaborative Medicinal Plant Research Project on Echinacea	11
orth Carolina State University		ANIZED RESEARCH	Other	Ecosystem Services Modeling to Manage the Emerging Infectious Plant Diseases o	2,28
orth Carolina State University orth Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	Follow-on: Reducing Disease In Livestock	4,35
orth Carolina State University		ANIZED RESEARCH	Other	Acoustically Enhanced Continuous Flow Cooling Effects of Biofuel Planting, Growth and Harvesting on the Hydrology and Water Q	(15 12.04
orth Carolina State University		ANIZED RESEARCH	Other	'Extreme' PICP Test and Scale-Up Modeling For Widespread Implementation	12,04
orth Carolina State University		ANIZED RESEARCH	Other	Determining Mechanisms And Control Of Thermal And Shelf-life Stability In Protei	5,54
orth Carolina State University	122 ORG	ANIZED RESEARCH	Other	Applied Tobacco Genetics at N.C. State University: From Improved Disease Resista	118,99
rth Carolina State University		ANIZED RESEARCH	Other	Variety Development and Post Harvest Research to Improve Sweetpotato Process	13,31
orth Carolina State University		ANIZED RESEARCH	Other	Functional Genomics on Lactobacillus Acidophilus NCFM, SDFRC Enhancement Pro	5,72
orth Carolina State University		ANIZED RESEARCH	Other	Performance and Immune Status of Sows Under Dietary Exposure to Low Level My	13
rth Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	Lignin management: optimizing yield in lignin-modified plants	30,48
rth Carolina State University rth Carolina State University		ANIZED RESEARCH	Other	Efficacy Of Experimental Soybean Events Expressing Cry Poteins Against Native Le	74 5,48
rth Carolina State University		ANIZED RESEARCH	Other	Breeding and Development of New Landscape Plants Development of a germline transformation system for Diabrotica virgifera virgifera	5,48
orth Carolina State University		ANIZED RESEARCH	Other	Disease Diagnostics for Sustainable Cassava Productivity in Africa (Identification of	6,94
rth Carolina State University		ANIZED RESEARCH	Other	Tobacco Breeding at N.C. State University	(11
rth Carolina State University	122 ORG	ANIZED RESEARCH	Other	Participatory Screening Of Broccoli Varieties For Organic Systems In Western Nort	
rth Carolina State University		ANIZED RESEARCH	Other	MONSANTO CO.	
rth Carolina State University		ANIZED RESEARCH	Other	Strawberry Diagnostics: A Problem Solving Tool	(27
rth Carolina State University		ANIZED RESEARCH	Other	Over-expression of PAP1 Gene in Narrow Leaf Madole and Ky171 (Dark Tobacco) \	39,31
rth Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other	Development of Artificial Diets for Redbanded Stink Bug Peizodorous Guildinii (pro	1,73
rth Carolina State University rth Carolina State University		ANIZED RESEARCH	Other Other	Large Fragment DNA Transfer Through Agrobacterium-Mediated Monocot Transfc Develop and Test Ammonia - Oxygen Monitoring System For Poultry Houses	18,47
rth Carolina State University		ANIZED RESEARCH	Other	Generation and Analysis of Novel Cotton Fiber	(
orth Carolina State University		ANIZED RESEARCH	Other	Cloning and Expression of Plant Proteins: Proof of Concept	30
rth Carolina State University	122 ORG	ANIZED RESEARCH	Other	Demonstration of efficacy of Mycosorb A+ in preventing mycotoxicoses in pigs for	(45
rth Carolina State University	122 ORG	ANIZED RESEARCH	Other	Evaluating Termite Management Technology	21
rth Carolina State University		ANIZED RESEARCH	Other	Effect of Chromium Propionate on Insulin Sensitivity in Horses	3,14
rth Carolina State University		ANIZED RESEARCH	Other	Maintenance of Nicotiana Germplasm at NC State University, Project Agreement N	3,65
rth Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other	Evaluation of Selected Consumer Lawn Tractors for Turf Mowing Characteristics	2,59
rth Carolina State University rth Carolina State University		ANIZED RESEARCH	Other Other	Cucumber Downy Mildew Trial 2014 Protocol North Carolina State University Comprehensive Phytochemical Analysis of Pistachio Kernels, Skins and Hulls	(2,08
rth Carolina State University		ANIZED RESEARCH	Other	Evaluation and Validation of New Sensor Technologies for Rapid Plant Phenotypin	16,38
rth Carolina State University		ANIZED RESEARCH	Other	Reducing the Formation of TSNAs in Air-Cured Tobaccos through the Reduction of	67,67
rth Carolina State University	122 ORG	ANIZED RESEARCH	Other	Rapid Development and Commercialization of Sweetpotato Varieties for Food Pro	55,61
orth Carolina State University	122 ORG	ANIZED RESEARCH	Other	Use of Enzymes in Protein Hydrolysis of Barley Malt	2
orth Carolina State University		ANIZED RESEARCH	Other	Field Trial under Master Agreement 2013-2830, BASF No. 2013-11, Empress Intrin:	12
orth Carolina State University		ANIZED RESEARCH	Other	Sustainable Soil Management Practices for Strawberries: Diverse Approaches for F	1,15
orth Carolina State University		ANIZED RESEARCH	Other	Rapid Development and Commercialization of Sweetpotato Varieties for Food Pro	8,33
orth Carolina State University orth Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	Development, characterization and comprehensive compositional evaluation of tr	3,73 29,55
orth Carolina State University		ANIZED RESEARCH	Other	Assessment of Impacts of the Dan River Coal Ash Release on Agricultural Soils and GTSPI: Genomic Tools for Sweetpotato Improvement	46,30
orth Carolina State University		ANIZED RESEARCH	Other	The Hydroxyl Radical As Accelerant In Rapid Shelf-Life Evaluation	2,41
rth Carolina State University		ANIZED RESEARCH	Other	Researching a Regenerative Stormwater Conveyance Technology to Stabilize an Er	2,07
orth Carolina State University	122 ORG	ANIZED RESEARCH	Other	Field Trial under Master 2013-2830, BASF Order No. 2014-5	65
rth Carolina State University	122 ORG	ANIZED RESEARCH	Other	Service Order No. 28: SIP Open Field Efficacy Trial Protocol Numbers GM15_IC_BU	3,44
rth Carolina State University		ANIZED RESEARCH	Other	Dissecting Interactions between Root-Knot Nematode Effectors and Lipid Signalin	9,97
rth Carolina State University		ANIZED RESEARCH	Other	Combined Heat Recovery and Ammonia Control System for Broiler Brooding	5,51
rth Carolina State University		ANIZED RESEARCH	Other	Estimating the Economic Impact of the Chatham Park Development	2,88
rth Carolina State University rth Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other	The Economics of Crop Insurance in the U.S. and Israel	5,04
rth Carolina State University		ANIZED RESEARCH	Other Other	Dairy Serum Protein Functionality as an Effect of Denaturation, SDFRC Enhanceme Effects of Silvicultural Practices for Wood and Biomass Production on Hydrology a	5,37 15,80
rth Carolina State University		ANIZED RESEARCH	Other	Establishing an Efficient Stevia rebaudiana Transformation System	77,43
rth Carolina State University		ANIZED RESEARCH	Other	Stevia Breeding Methods Development and POC	86,00
rth Carolina State University	122 ORG	ANIZED RESEARCH	Other	Field Trial under Master 2013-2830, BASF Order No. 2014-6	3,79
rth Carolina State University	122 ORG	ANIZED RESEARCH	Other	Field Deployable Nutrient-Rich Biodegradable Matrix for Crop Protection	9,18
th Carolina State University		ANIZED RESEARCH	Other	GTSPI: Genomic Tools for Sweetpotato Improvement	1,64
rth Carolina State University		ANIZED RESEARCH	Other	GTSPI: Genomic Tools for Sweetpotato Improvement	2,32
rth Carolina State University		ANIZED RESEARCH	Other	GTSPI: Genomic Tools for Sweetpotato Improvement	4,06
th Carolina State University		ANIZED RESEARCH	Other	GTSPI: Genomic Tools for Sweet Potato Improvement	18,43
th Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	Targeted Use of Crop Wild Relatives for Improved Abiotic Stress Resistance in Cult Evaluating Stormwater Harvesting Coupled with PICP in Northern Ohio	2,39 9,48
th Carolina State University th Carolina State University		ANIZED RESEARCH	Other	Evaluating Stormwater Harvesting Coupled with PICP in Northern Onio Assessment of Novel Synthetic and Naturally Occurring Compounds to Inhibit and	9,48
th Carolina State University		ANIZED RESEARCH	Other	Development of an Enhanced Cotton Transformation Protocol Using GFP as a Moc	4. 8,80
th Carolina State University		ANIZED RESEARCH	Other	Establishing the Genetic of Flowering in Tetraploid Cotton	2,80
th Carolina State University		ANIZED RESEARCH	Other	Genetic Architecture of Mutant Leaf Shapes and Their Potential Use in Cotton Imp	25
th Carolina State University	122 ORG	ANIZED RESEARCH	Other	Generation and Analysis of Novel Cotton Fiber	2,90
th Carolina State University		ANIZED RESEARCH	Other	Determining Links Between Cotton Fiber Development and Quality	6,44
th Carolina State University		ANIZED RESEARCH	Other	GTSPI: Genomic Tools for Sweetpotato Improvement	16,78
th Carolina State University		ANIZED RESEARCH	Other	Monsanto Service Order No. 25; 2014 NCSU Squash, Melon, and Watermelon Culti	1,9
th Carolina State University		ANIZED RESEARCH	Other	GTSPI: Genomic Tools for Sweetpotato Improvement	9,6
th Carolina State University th Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	GTSPI: Genomic Tools for Sweetpotato Improvement Genetic Architecture of Mutant Leaf Shapes and Their Potential Use in Cotton Imp	101,1 1,5
h Carolina State University		ANIZED RESEARCH	Other	Bridging Genomics and Plant Breeding with a Cotton Nested Association Mapping	2,8
h Carolina State University		ANIZED RESEARCH	Other	Investigation of Molecular Property Influence on Beverage Weighting Agent Perfo	21,9
h Carolina State University		ANIZED RESEARCH	Other	Comprehensive Assessment of Plant Traits and Management Practices to Increase	6,8
h Carolina State University		ANIZED RESEARCH	Other	A Cross-Comparison of LC MS and NMR Platforms for Metabolite Profiling of Fruit:	25,5
h Carolina State University		ANIZED RESEARCH	Other	Service Order Number 24: 2014-COTTON-SYSNT-USA	
h Carolina State University	122 ORG	ANIZED RESEARCH	Other	GTSPI: Genomic Tools for Sweetpotato Improvement	30,0
h Carolina State University		ANIZED RESEARCH	Other	Potential Value of Irrigation to Cotton Producers in Southeast	1,8
h Carolina State University		ANIZED RESEARCH	Other	Cotton Incorporated-Cotton Specialists Partnership: Large-Plot, Replicated Variety	9
h Carolina State University		ANIZED RESEARCH	Other	Monsanto Service Order 14: Evaluation of Weed Control in Dicamba Soybeans	1,0
h Carolina State University		ANIZED RESEARCH	Other	Service Order 27: Evaluation of LEPIII for Yield and Efficacy (Protocol Number: 201	1,3
th Carolina State University		ANIZED RESEARCH	Other	Monsanto Service Order 22: Protocol No. 2014 - Cotton-FDEV-USA-G	2
th Carolina State University		ANIZED RESEARCH	Other	Estimating the Economic Impacts of Owner-Occupied Residential Housing Constru	2,7 3,7
th Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	Sustainability of Weed Management in Continuous Cotton with Glyphosate and Di Monsanto Service Order 21: 2014-PEAN-IF-USA	3,7
	122 UKG				9
	122 ORG	ANIZED RESEARCH	Other		
orth Carolina State University orth Carolina State University orth Carolina State University		ANIZED RESEARCH ANIZED RESEARCH	Other Other	Monsanto Service Order No. 20: Peanut Technology Screening Field Trial under Master 2013-2830, BASF Order No. 2015-5	1,

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amoun
th Carolina State University th Carolina State University		SANIZED RESEARCH SANIZED RESEARCH	Other Other	Weed Management in No-till Dicamba-tolerant Soybeans, BASF Order No. 2015-1	7 8,9
th Carolina State University		SANIZED RESEARCH	Other	Stormwater Monitoring of Two Stormtech Chamber Systems in Polk County, NC Increase and Evaluation of Promising Chipping Sweetpotato Clones	8,9
th Carolina State University	122 OR	GANIZED RESEARCH	Other	Evaluation of MON 63479 Premix Applied Preplant and Preemergence in Cotton -	1,1
th Carolina State University		GANIZED RESEARCH	Other	Economic Valuation of the Albemarle-Pamlico Watershed's Natural Resources	1,0
th Carolina State University		SANIZED RESEARCH	Other	GTSPI: Genomic Tools for Sweetpotato Improvement	39,8
th Carolina State University th Carolina State University		SANIZED RESEARCH	Other Other	Multiple Disease Resistance And The Maize Microbiome, PSMCC Core Project Monsanto Service Order 32: Weed Management in Xtend Flex - Southeast	1
th Carolina State University		SANIZED RESEARCH	Other	Monsanto Service Order 32: weed Management in Xtend Fiex - Southeast Monsanto Service Order 34: Crop Response of Tankmix Herbicides with Dicbama a	1,2
th Carolina State University		GANIZED RESEARCH	Other	Service Order 31: Environmental Interaction Evaluations of Cotton MON 88702 in	4,6
th Carolina State University	122 OR	SANIZED RESEARCH	Other	Monsanto Service Order 33: Crop Response and Yield of Bollgard XtendFlex After	1,4
th Carolina State University		GANIZED RESEARCH	Other	Evaluation of Cotton Yield, Quality and Growth Response to Soil-Applied Potassiur	7
th Carolina State University		SANIZED RESEARCH	Other	Marestail Control in Roundup Ready 2 Xtend System South - Service Order 38: 201	1,9
th Carolina State University th Carolina State University		SANIZED RESEARCH SANIZED RESEARCH	Other Other	Compare Field Efficacy of Current and Future Bt Technologies Against Lepidoptera Xtend Soybean System Compared to Competitor - South - Service Order 37: 2015-(2,0
th Carolina State University		SANIZED RESEARCH	Other	Balance Bean / Balance GT Soybean / Southern Universities-Full Season Programs	1.3
th Carolina State University		GANIZED RESEARCH	Other	Assessment of Insect Resistance to New and Old Pesticide Technology in Cotton	2,9
th Carolina State University	122 OR	GANIZED RESEARCH	Other	Population Genetics of Glyphosate-Resistant Palmer Amaranth	1,6
th Carolina State University	122 OR	SANIZED RESEARCH	Other	Partnership between Wake Stone Corporation and NC State University for Researc	2,1
th Carolina State University		SANIZED RESEARCH	Other	A Thrips Infestation Model for Seedling Cotton to Enhance Management by Delive	1,8
th Carolina State University		GANIZED RESEARCH	Other	Southeast Regional Cotton Thrips Working Group: NC	2,3
th Carolina State University th Carolina State University		SANIZED RESEARCH SANIZED RESEARCH	Other Other	Service Order 36: Evaluation of Monsanto BioAg Inoculants in Peanut (Protocol No Estimating the Economic Impact of the Wake County Public School System	9
th Carolina State University		SANIZED RESEARCH	Other	Warrant Herbicide Label Expansion in Peanut -Service Order 42	2,6
th Carolina State University		GANIZED RESEARCH	Other	Improving Best Management Practices for Urea-based Fertilizers Treated with a U	2,0
th Carolina State University		GANIZED RESEARCH	Other	Evaluation of MON 63479 Preemergence and Postemergence in Soybeans - South	4
th Carolina State University	122 OR	GANIZED RESEARCH	Other	Crop Protection Market Development Corn Trial - Service Order 29	2,8
th Carolina State University	122 OR	GANIZED RESEARCH	Other	2015-Downy Mildew Pickling Cucumber Hybrid x Fungicide Trial (Service Order 39)	4,5
th Carolina State University		SANIZED RESEARCH	Other	Cotton Tillage Comparison	8
th Carolina State University		GANIZED RESEARCH	Other	Efficacy of Probiotics on Growth Performance of Nursery Pigs	11,4
th Carolina State University		SANIZED RESEARCH	Other	Developing a Standard Method to Quantify Injury from Bollworm to Cotton Repro	1,4
h Carolina State University h Carolina State University		SANIZED RESEARCH SANIZED RESEARCH	Other Other	Service Order 43: Evaluation of LEPIII for Yield and Efficacy (Protocol Number: 201 Efficacy of Formulations of Diatomaceous Earth (DE) for the Control of Head Lice (3,1 16,9
n Carolina State University :h Carolina State University		SANIZED RESEARCH	Other	Stratego YLD / Field Corn / Efficacy and Yield -Core Rate / Univ. COI: SO# FP15USA	16,9
h Carolina State University		GANIZED RESEARCH	Other	Velum Total / Peanut / Nematode, Thrips, Disease Control: SO #IP15USA SK2 UMD	1.0
h Carolina State University	122 OR	GANIZED RESEARCH	Other	Prosaro / Peanut / Disease Control: SO# FP15USA GMZ UMD2 (previous title: Evalu	8
h Carolina State University	122 OR	GANIZED RESEARCH	Other	Holding For A Single Effort Agreement With Dupont Pioneer	2,6
h Carolina State University		GANIZED RESEARCH	Other	Serenade Soil / Sweet Potato /RHIZSO / Drench at Transplant: SO# FD15USA M3A	1,1
h Carolina State University		SANIZED RESEARCH	Other	Reference Information from the Sustainability of Biofuel Feedstock Production Stu	1,3
h Carolina State University		GANIZED RESEARCH	Other	Propulse / Peanut / Yields and Disease Control, Banded vs IF: SO# FP15USA GMH L	3
h Carolina State University h Carolina State University		SANIZED RESEARCH SANIZED RESEARCH	Other Other	Velum Total/Peanut/Nematode, Thrips, Disease Control: SO# IP15USA SK2	1,0 1,2
h Carolina State University		SANIZED RESEARCH	Other	Crop Protection Market Development in Cotton - Service Order 39B Effect of Density on the Behavior, Welfare, and Performance of Turkeys and Broile	4.6
Carolina State University		GANIZED RESEARCH	Other	Breeding Improved Turfgrasses for North Carolina	4,0
Carolina State University		GANIZED RESEARCH	Other	Development of an Enhanced Cotton Transformation Protocol Using GFP as a Moc	4,0
Carolina State University	122 OR	GANIZED RESEARCH	Other	USF2018A and USF0914 / Stone Fruit / Bacterial Diseases: SO FA15USA BJE UPS1 (4
n Carolina State University	122 OR	GANIZED RESEARCH	Other	Building an Electronic Tool Chest Resource to Streamline Wild Blueberry Human H	
h Carolina State University		GANIZED RESEARCH	Other	Enhancement of Continuous Flow Cooling Using Hydrophobic Surface Treatment	6
h Carolina State University		GANIZED RESEARCH	Other	Bridging Genomics and Plant Breeding with a Cotton Nested Association Mapping	2,3
Carolina State University		GANIZED RESEARCH	Other	Low-cost Solar Heater For Poultry Barns	2,6
n Carolina State University n Carolina State University		SANIZED RESEARCH SANIZED RESEARCH	Other Other	Supplemental Effects of Bacillus Subtilus Strain Probiotics on Growth Performance Effect of Two Probiotic (Px) / Direct-fed Microbial (DFM) Pre-products for Applicat	5,8 19.6
h Carolina State University		SANIZED RESEARCH	Other	Establishing the Base for Effective and Sustainable Management of Major Plant-P:	19,0
h Carolina State University		GANIZED RESEARCH	Other	Breeding and Development of New Cultivars of Cercis canadensis (redbud). Liquid	- 8
h Carolina State University	122 OR	GANIZED RESEARCH	Other	Velum Total / Peanut / Nematode, Thrips, Disease Control: SO #IP15USA SK2 UME	1,0
h Carolina State University	122 OR	GANIZED RESEARCH	Other	TBT+DMB+CSA, DMB+CSA / ZEAMD / AMASS / Eff & Tol / POST; SO# HP15USA BLE	3
n Carolina State University		GANIZED RESEARCH	Other	Proline / Corn / Mycotoxin Reduction / External: SO# FP15USA DLM UMD1	5
Carolina State University		GANIZED RESEARCH	Other	Axiom fb Osprey / TRZAW / Efficacy / Bromus spp or Lolium spp: SO# HP15USA SV	1
Carolina State University		GANIZED RESEARCH	Other	TBT+IDF, TBT+TCM+IDF, GLU, IFT+CSA, IFT+TCM+CSA / ZEAMX / AMASS / Eff, Tol:	-
n Carolina State University n Carolina State University		SANIZED RESEARCH SANIZED RESEARCH	Other Other	Huskie / SORVU / Tolerance / Efficacy / University: SO# HP15USA SVD UMD2 Huskie / TRZAW / Efficacy / Broadleaf weeds: SO# HP15USA SVE UMD1	
n Carolina State University		GANIZED RESEARCH	Other	Effect of Dietary Glutamine and Arginine on Metabolism Related to Muscle Myopa	1,2
Carolina State University		GANIZED RESEARCH	Other	BELT / Lep Pests / Row Crop: SO# IP15USA KKA UMD2 (previous title: Efficacy of B	-,-
Carolina State University	122 OR	GANIZED RESEARCH	Other	Evaluation of the Efficacy of Candidate Hand and/or Surface Disinfectants Against	
Carolina State University	122 OR	GANIZED RESEARCH	Other	Ammonia Recovery from Swine Wastewater with Selective Membrane Technology	1,5
n Carolina State University		GANIZED RESEARCH	Other	Evaluating hen behavior and physiological stressors during VSD for the developme	2,8
Carolina State University		GANIZED RESEARCH	Other	BELT/Lep Pests/Row Crop: SO IP15USA KKA	4
Carolina State University		SANIZED RESEARCH	Other	Determining Links Between Cotton Fiber Development and Quality	4,
n Carolina State University n Carolina State University		SANIZED RESEARCH SANIZED RESEARCH	Other Other	Establishing the Genetic of Flowering in Tetraploid Cotton	1,8
i Carolina State University i Carolina State University		SANIZED RESEARCH	Other	Effective Management of Drainage and Sub-Irrigation to Increase Crop Yield and P Cotton Incorporated-Cotton Specialists Partnership: Large-Plot, Replicated Variety	6,2
Carolina State University		SANIZED RESEARCH	Other	Service Order 47 (Under Master Agreement 2013-1281)- Compare Field Efficacy of	
carolina State University		GANIZED RESEARCH	Other	The use of Acousto-Ultrasonics to Determine the Quality of the Brazing and Grindi	
Carolina State University	122 OR	SANIZED RESEARCH	Other	Service Order No. 44 (Under Master Agreement 2013-1281)	9
Carolina State University	122 OR	SANIZED RESEARCH	Other	Olympus or Axiom / TRZAW / Tolerance / Efficacy / Bromus spp or Lolium spp: SO	
Carolina State University		SANIZED RESEARCH	Other	Velum Total / Cotton / Thrips Control / ST 4946 GLB2: SO# IP15USA SK1 UMD1 (pr	2,
Carolina State University		SANIZED RESEARCH	Other	Velum Total / Cotton / Thrips Control / ST 4946 GLB2:SO# IP15USA SK1 UMD2 (pre	1,:
Carolina State University		SANIZED RESEARCH	Other	Evaluation of Novel Surface and/or Hand Disinfectants Against Human Norovirus L	
Carolina State University Carolina State University		SANIZED RESEARCH	Other Other	Greenhouse / Cotton / Thrips / Seed Treatment ai / Behavior: SO# SD15USANGOU	
n Carolina State University n Carolina State University		SANIZED RESEARCH	Other	Biochemistry-based selection and development of nutrient rich, weevil resistant s Clonal propagation and cross-pollination methods in Stevia rebaudiana	10,:
Carolina State University		SANIZED RESEARCH	Other	Tobacco Breeding Projects at N.C. State University: Project Agreement No. 5	33,-
carolina State University		SANIZED RESEARCH	Other	Determining Substrate Specificities and Kinetic Properties of Key Enzymes of the S	19,
Carolina State University	122 OR	GANIZED RESEARCH	Other	Establishing Die-Off Rates of Surrogate and Virulent EHEC-STEC Strains from Straw	
Carolina State University		SANIZED RESEARCH	Other	Linking Farmer to Farm Program	10,
Carolina State University		SANIZED RESEARCH	Other	Genetic Detection of Downy Mildew and Epidemiology and Mitigation Strategies f	
Carolina State University		SANIZED RESEARCH	Other	Understanding Environmental Factors for Boxwood Blight Development	1
Carolina State University		SANIZED RESEARCH SANIZED RESEARCH	Other	Mitigation of IDM, CDM and Other Invasive Specialty Crop Downy Mildews by Dev	2
I Carolina State University I Carolina State University		SANIZED RESEARCH SANIZED RESEARCH	Other Other	Boxwood Blight Mitigation Strategies Enhanced Mitigation of IDM, CDM and Other Invasive Downy Mildews through Ep	3,4 8,7
Carolina State University		SANIZED RESEARCH	Other	Boxwood Blight Mitigation Strategies	8,.
carolina State University		SANIZED RESEARCH	Other	Threshold Verification and Investigation of Border Sprays For Managing the Invasi	(1,9
		SANIZED RESEARCH	Other	Electrocatalytic Oxidation of Lignin to High-Value Aromatics	(1,.
		SANIZED RESEARCH	Other	Novel Spacer Fabric for Insect Control	(4,
Carolina State University		GANIZED RESEARCH	Other	A Novel Method for Utilization of Raw Crabmeat	11,:
n Carolina State University n Carolina State University	122 OR		Other	Novel Spacer Textiles for Insect Control	1,8
n Carolina State University n Carolina State University n Carolina State University		SANIZED RESEARCH			
n Carolina State University Carolina State University n Carolina State University Carolina State University n Carolina State University	122 OR 122 OR	SANIZED RESEARCH	Other	Quantifying the Multiplier Effect: What Sustainable Local Food Systems Can Mean	
h Carolina State University h Carolina State University h Carolina State University h Carolina State University h Carolina State University n Carolina State University	122 OR 122 OR 122 OR	GANIZED RESEARCH GANIZED RESEARCH	Other Other	CEFS Long-Term Systems Research: Providing the Building Blocks for Resilient Foo	4,2 3,2
h Carolina State University A Carolina State University h Carolina State University	122 OR 122 OR 122 OR 122 OR	GANIZED RESEARCH GANIZED RESEARCH GANIZED RESEARCH	Other Other Other	CEFS Long-Term Systems Research: Providing the Building Blocks for Resilient Foo Quantifying the Multiplier Effect: What Sustainable Local Food Systems Can Mean	3,2 3,6
h Carolina State University h Carolina State University	122 OR 122 OR 122 OR 122 OR 122 OR 122 OR	SANIZED RESEARCH SANIZED RESEARCH SANIZED RESEARCH SANIZED RESEARCH	Other Other Other Other	CEFS Long-Term Systems Research: Providing the Building Blocks for Resilient Foo Quantifying the Multiplier Effect: What Sustainable Local Food Systems Can Mean Identifying Regionally Adapted Winter Pea and Faba Bean Genotypes that Maximi	3,2 3,6 1
h Carolina State University A Carolina State University h Carolina State University	122 OR 122 OR 122 OR 122 OR 122 OR 122 OR 122 OR	GANIZED RESEARCH GANIZED RESEARCH GANIZED RESEARCH	Other Other Other	CEFS Long-Term Systems Research: Providing the Building Blocks for Resilient Foo Quantifying the Multiplier Effect: What Sustainable Local Food Systems Can Mean	3,2 3,0

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amoun
orth Carolina State University		ZED RESEARCH	Other	Food Waste: Quantifying on-farm vegetable losses	4
orth Carolina State University orth Carolina State University		ZED RESEARCH ZED RESEARCH	Other Other	CEFS Long-Term Systems Research: Providing the Building Blocks for Resilient Foo	2 1,5
orth Carolina State University		ZED RESEARCH	Other	Training the Next Generation-Y of Agricultural Professionals and Farmers Through Building Capacity for Hops (Humulus lupulus) Research and Extension in the Mid-/	7,0
orth Carolina State University		ZED RESEARCH	Other	An Integrated Approach to Prevent and minimize Foodborne Enteric Viruses in Ve	2,2
orth Carolina State University	122 ORGANI	ZED RESEARCH	Other	Bridging the Gap: Research and Extension in Support of Small Processors of Acidifi	(5
orth Carolina State University		ZED RESEARCH	Other	Organic Blackberry Production Systems for Improved Yield, Fruit Quality, and Food	19,9
rth Carolina State University		ZED RESEARCH	Other	Alternative Post-Harvest Washing Solutions to Enhance the Microbial Safety and C	7,2
orth Carolina State University orth Carolina State University		ZED RESEARCH ZED RESEARCH	Other Other	Alternative Post-Harvest Washing Solutions to Enhance the Microbial Safety and C	1,5
orth Carolina State University		ZED RESEARCH	Other	Alternative Post-Harvest Washing Solutions to Enhance the Microbial Safety and C Addressing Critical Pest Management Challenges In Organic Cucurbit Production	(i 13,6
orth Carolina State University		ZED RESEARCH	Other	Whole Farm Organic Management of BMSB and Endemic Pentaomids	8,1
orth Carolina State University	122 ORGANI	ZED RESEARCH	Other	Addressing Critical Pest Management Challenges In Organic Cucurbit Production	4,6
orth Carolina State University		ZED RESEARCH	Other	Alternative Post-Harvest Washing Solutions to Enhance the Microbial Safety and C	2,0
orth Carolina State University		ZED RESEARCH	Other	Practical Approach to Controlling Foliar Pathogens in Organic Tomato Production	13,8
orth Carolina State University orth Carolina State University		ZED RESEARCH ZED RESEARCH	Other Other	Development and Implementation of Systems-Based Organic Management Strate ipmPIPE & Innovative Disease Diagnostic Tools for Onion Growers	2,0
rth Carolina State University		ZED RESEARCH	Other	Eastern Broccoli: Developing and Eastern Broccoli Industry	5,7
rth Carolina State University		ZED RESEARCH	Other	Plant Genetics and Genomics to Improve Drought and Salinity Tolerance for Sustai	1,4
rth Carolina State University	122 ORGANI	ZED RESEARCH	Other	Precision Disease Management For a Sustainable Strawberry Production In The Ea	1
rth Carolina State University		ZED RESEARCH	Other	Improved Grape And Wine Quality Ina Challenging Environment: An Eastern Us M	5,7
rth Carolina State University		ZED RESEARCH	Other	Improved Grape And Wine Quality Ina Challenging Environment: An Eastern Us M	1,4
rth Carolina State University		ZED RESEARCH ZED RESEARCH	Other	Improved Breeding and Variety Evaluation Methods To Reduce Acrylamide Conter	
rth Carolina State University rth Carolina State University		ZED RESEARCH	Other Other	Scale-Neutral Harvest-Aid System and Sensor Technologies to Improve Harvest Eff	6,1
th Carolina State University		ZED RESEARCH	Other	CucCAP: Leveraging Applied Genomics to Increase Disease Resistance in Cucurbit (Persistence, Survival, and Recovery of Warm-Season Turfgrass Selections for Susta	10,0
rth Carolina State University		ZED RESEARCH	Other	Enhancing Food Security by Cultivating Resilient Food Systems and Communities:	50,2
rth Carolina State University		ZED RESEARCH	Other	Reducing Losses to Potato and Tomato Late Blight by Enhanced Monitoring of Pat	4,4
th Carolina State University		ZED RESEARCH	Other	Adapting Chicken Production to Climate Change Through Breeding	43,7
th Carolina State University		ZED RESEARCH	Other	Reducing Losses to Potato and Tomato Late Blight by Enhanced Monitoring of Pat	14,8
th Carolina State University		ZED RESEARCH	Other	Advancing Innovative Technologies and Integrated Strategies for Sustainable Man	34,3
th Carolina State University		ZED RESEARCH	Other	Integrated Management Strategies for Aspergillus and Fusarium Ear Rots of Corn	59,6
th Carolina State University		ZED RESEARCH	Other	Integrated Management Strategies Fro Aspergillus and Fusarium Ear Rots of Corn	30,1
th Carolina State University th Carolina State University		ZED RESEARCH ZED RESEARCH	Other Other	Integrated Management Strategies Fro Aspergillus and Fusarium Ear Rots of Corn Reducing Losses to Potato and Tomato Late Blight by Enhanced Monitoring of Pat	15,4 2,8
th Carolina State University		LED RESEARCH	Other	Reducing Losses to Potato and Tomato Late Blight by Enhanced Monitoring of Pat Prebreeding Tomato for Optimized Acylsugar-mediated Resistance to Insects	2,8
th Carolina State University		ZED RESEARCH	Other	Controlling Senescence and Stress Responses in Cotton	15,2
h Carolina State University		ZED RESEARCH	Other	Unveiling Fungal Contributions to Agricultural Soil Nitrogen Cycling Following App	1,2
th Carolina State University	122 ORGANI	ZED RESEARCH	Other	Enhancing Cold Tolerance in Highbush Blueberry by Identifying Genotypes in Lowl	(12,4
h Carolina State University	122 ORGANI	ZED RESEARCH	Other	Novel Strategies for Managing Blast Diseases on Rice and Wheat	20,3
h Carolina State University		ZED RESEARCH	Other	Improving Honey Bee Queen Quality using In Vitro Artificial Selection and Socioge	11,7
h Carolina State University		ZED RESEARCH	Other	Integrating Human Behavioral & Agronomic Practices to Improve Food Security by	1,8
h Carolina State University		ZED RESEARCH	Other	Integrated Pest Information Platform for Extension and Education (iPIPE)	83,5
h Carolina State University h Carolina State University		ZED RESEARCH ZED RESEARCH	Other Other	Contemporary Organic Policy: Implications for Food and Ingredient Markets and T	1,1 44,6
h Carolina State University		LED RESEARCH	Other	Managing Water for Increased Resiliency of Drained Agricultural Landscapes iPIPE: Utah, Tree Fruit Component	44,6
h Carolina State University		ZED RESEARCH	Other	iPIPE:(Northern Great Plains, Wheat) Component	2,9
h Carolina State University		ZED RESEARCH	Other	Integrated Pest Information Platform for Extension and Education (IPIPE)	6,8
th Carolina State University	122 ORGANI	ZED RESEARCH	Other	IPIPE (Texas/Rio Grande Valley, Vegetable/Field Crops) Component	6,8
h Carolina State University	122 ORGANI	ZED RESEARCH	Other	iPIPE: (California Alfalfa Forage) Component	6,8
h Carolina State University		ZED RESEARCH	Other	iPIPE: New England, Small Fruit Component	6,9
th Carolina State University		ZED RESEARCH	Other	iPIPE: (West Virginia Tree Fruit) Component	6,9
th Carolina State University		ZED RESEARCH	Other	Medicine or Poison? Consequences of Floral Chemistry and Bee Pathogens for Bee	5
th Carolina State University th Carolina State University		ZED RESEARCH ZED RESEARCH	Other Other	Adaptive Management for Phosphorus to Improve Economic and Water Quality O iPIPE: Corn Component	12,7
h Carolina State University		ZED RESEARCH	Other	On-Farm Biomass Processing Towards an Integrated High Solids Transporting/Stor	73,4
th Carolina State University		ZED RESEARCH	Other	Development of IPM Tactics for Management of Two Important Sucking Pests in P	7,4
h Carolina State University	122 ORGANI	ZED RESEARCH	Other	Information Based Ecological Management of Potato/Tomato Late Blight	3,9
h Carolina State University	122 ORGANI	ZED RESEARCH	Other	Nutritive Value and Forage Accumulation of Alfalfa and Alfalfa-mixtures as Influen	2
h Carolina State University		ZED RESEARCH	Other	Stormwater Goes Green? Investigating the Benefit and Health of Urban Trees in G	3,9
h Carolina State University		ZED RESEARCH	Other	Old Woman Creek National Estuarine Research Reserve Low Impact Developme	1,4
h Carolina State University		ZED RESEARCH	Other	Modeling Bioretention and Permeable Pavement Under Future Climate Scenarios	2,7
h Carolina State University h Carolina State University		ZED RESEARCH ZED RESEARCH	Other	Enabling Linkages To Climate Change And Ecosystem Management: Facilitating Co	2
th Carolina State University		LED RESEARCH	Other Other	Identification of 1,4-dioxane-degrading propanotrophs Monoecious Hydrilla Growth Characteristics in Cool Climates: Awarded as Great La	8,4 26,5
ch Carolina State University		ZED RESEARCH	Other	Development of and Validation of Spatially Explicit Environmental Driver (SEED) Pr	2,6
h Carolina State University		ZED RESEARCH	Other	Multi-Scale Assessment of Altered Fire Regimes Through a Mechanistic Understan	31,1
h Carolina State University	122 ORGANI	ZED RESEARCH	Other	The Interaction Of Building Science Measures, Pest Interventions And Microbiome	5,8
h Carolina State University	122 ORGANI	ZED RESEARCH	Other	Fishery Populations and Habitat Assessment in Puerto Rico Streams - Phase 3	3,6
h Carolina State University		ZED RESEARCH	Other	Fishery Populations and Habitat Assessment in Puerto Rico Streams	21,6
h Carolina State University		ZED RESEARCH	Other	Facilitating Responsible Hydrilla Control: Evaluating the Chronic Toxicity of Aquati	1,9
h Carolina State University		ZED RESEARCH	Other	Integrated Methodologies for Controlling Invasive Lionfish	1,3
h Carolina State University		ZED RESEARCH ZED RESEARCH	Other	Conservation design and habitat conservation in Puerto Rico	6,0
h Carolina State University h Carolina State University		ZED RESEARCH ZED RESEARCH	Other Other	Restoration and Management of Coastal Lagoons in Puerto Rico Conservation design and habitat conservation in Puerto Rico	(1 46,4
h Carolina State University		ZED RESEARCH	Other	Conservation design and habitat conservation in Puerto Rico	46,4
h Carolina State University		ZED RESEARCH	Other	Conservation Design and Habitat Conservation in Puerto Rico: Stakeholder Particit	9,3
h Carolina State University		ZED RESEARCH	Other	Measuring Water Fluxes for Evaporation and Freezing Evaporation Experiments	2,0
h Carolina State University		ZED RESEARCH	Other	NESCent Renewal: Education and Extension Components of the Center for Synthe	12,7
h Carolina State University		ZED RESEARCH	Other	Functional and Sequence Analysis of Fiber Development in Tetraploid Cotton	26,8
h Carolina State University		ZED RESEARCH	Other	GEPR: Leveraging Genomics Resources and Wild Species of Tomato to Identify Ne	19,9
h Carolina State University		ZED RESEARCH	Other	Genetic And Histopathologicla Dissection Of Phenotypic Variation In Quantitative	76,3
h Carolina State University		ZED RESEARCH	Other	Digitization TCN: Plants, Predators, and Parasitoids: A Model System for the Study	5,0
h Carolina State University h Carolina State University		ZED RESEARCH ZED RESEARCH	Other Other	Biology Of Rare Alleles In Maize And Its Wild Relatives ABR-PG: Developing Flowering Dogwood as a Focal Genomic Resource for Woody	55,2 32,5
h Carolina State University		ZED RESEARCH	Other	BREAD Developing and Using Genomic Resources to Capture Novel Alleles from W	32,5
h Carolina State University		ZED RESEARCH	Other	Entomology Digital Library	(1
h Carolina State University		ZED RESEARCH	Other	Extending and Enhancing Understanding Evolution for the Undergraduate Commu	(5
h Carolina State University		ED RESEARCH	Other	Mud Creek 319 Stormwater Management	2,3
h Carolina State University		ZED RESEARCH	Other	Nutrient Reductions in Agricultural Watersheds: Intentional Planning, Implementa	7,5
h Carolina State University	122 ORGANI	ZED RESEARCH	Other	Urban Stormwater Management: Evaluation of Simple Retrofits/ Design Enhancen	10,3
h Carolina State University		ZED RESEARCH	Other	ORNL/NCSU Graduate Program: GO Program William Bradley O'Dell	1,0
h Carolina State University		ZED RESEARCH	Other	ORNL/NCSU Graduate Program: GO! Program Support for Annette Bodenheimer	7,8
h Carolina State University		ZED RESEARCH	Other	Center For Lignocellulose Structure and Formation	63,7
th Carolina State University		ZED RESEARCH	Other	Production of High Oil, Transgene Free Camelina Sativa Plants Through Genome E	20,4
h Carolina State University		ZED RESEARCH	Other	Development and Proof of Efficacy of a Lethal Ovitrap for Dengue Prevention	(6,4
h Carolina State University		ZED RESEARCH	Other	Colonization and Internalization Studies of FDA Priority Produce Commodities	22,0
h Carolina State University h Carolina State University		ZED RESEARCH	Other	Targeting Therapeutics Development to Relieve Bottlenecks: Optimizing Lead The Berries and Bones	42,1
th Carolina State University th Carolina State University		ZED RESEARCH ZED RESEARCH	Other Other	Berries and Bones Berries and Bone	2,1 49,3
					49,3
	122 ORGANI	ZED RESEARCH	Other	Niechanisms of Mainutrition in Cirmosis with Portosystemic Shunting	
th Carolina State University th Carolina State University	122 ORGANI 122 ORGANI	ZED RESEARCH ZED RESEARCH	Other Other	Mechanisms of Malnutrition in Cirrhosis with Portosystemic Shunting Molecular Mycology & Pathogenesis Training Program (MMPTP)	1,5

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University		ORGANIZED RESEARCH	Other	Liberia Excellence in Higher Education for Liberian Development (EHELD)	39,077.92
Iorth Carolina State University Iorth Carolina State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	Other Other	Survey and Comparative Detection of Vascular Streak Dieback Disease in Cacao-Gr Feed the Future Food Security Innovation Lab: Collaborative Research on Peanut F	302.37 25,560.93
Iorth Carolina State University		ORGANIZED RESEARCH	Other	Feed the Future Food Security Innovation Lab: Collaborative Research on Peanut F	4,802.47
Iorth Carolina State University	122	ORGANIZED RESEARCH	Other	Feed the Future Food Security Innovation Lab: Collaborative Research on Peanut F	16,155.15
Iorth Carolina State University		ORGANIZED RESEARCH	Other	Feed the Future Food Security Innovation Lab: Collaborative Research on Peanut F	12.42
Iorth Carolina State University		ORGANIZED RESEARCH	Other	Aflaatoxin Management Interventions, Education, and Analysis at Various Steps w	6,900.00
lorth Carolina State University Iorth Carolina State University		PUBLIC SERVICE PUBLIC SERVICE	Other Other	Beaverdam Creek Watershed Monitoring Design and Implementation of an Innovative Water management system in Hyde	714.32
lorth Carolina State University		PUBLIC SERVICE	Other	Adaptive Nutrient Management for Corn, Sorghum, and Wheat in the Coastal Plain	8,650.83
lorth Carolina State University		PUBLIC SERVICE	Other	Pre-Construction Monitoring of an Existing Hydrologic Reference	204.82
Iorth Carolina State University		PUBLIC SERVICE	Other	Bio-retention Testing with AbTech Amendment and Extension/Outreach t Ft. Brag	(397.43
Iorth Carolina State University		PUBLIC SERVICE	Other	Demonstration And Evaluation Of Effective Drainage Water Management For Con-	(186.7)
North Carolina State University		PUBLIC SERVICE	Other	Task Order#4 - Pollutant Loading Characterization of Gross Solids, Urban Litter and	2,063.52
North Carolina State University North Carolina State University		PUBLIC SERVICE PUBLIC SERVICE	Other Other	Expanded Food and Nutrition Education Program-McDowell County Person Street Low Impact Development Design Project	2,347.0 786.70
North Carolina State University		PUBLIC SERVICE	Other	Monitoring Elmer Avenue Green Alley in the City of Los Angeles (Task Order #5)	569.78
North Carolina State University		PUBLIC SERVICE	Other	Nitrogen Rates and Fertilizer Sources: AGROTAIN®PLUS	1,186.24
North Carolina State University		PUBLIC SERVICE	Other	2014 NCSU Yellow Squash Evaluation Trial - Task Order 02	67.44
North Carolina State University	132	PUBLIC SERVICE	Other	Evaluation of Syngenta Wheat Lines, Service Order No. 01	160.49
North Carolina State University		PUBLIC SERVICE	Other	National Expansion of the Juntos Program	9,437.06
Iorth Carolina State University		PUBLIC SERVICE	Other	Revitalization of Traditional Cherokee Artisan Resources	1,972.2
North Carolina State University		PUBLIC SERVICE	Other Other	Post-Construction Monitoring of a Lifetime Fitness Center in Raleigh, NC	6,745.8
North Carolina State University North Carolina State University		PUBLIC SERVICE PUBLIC SERVICE	Other	Compare Products Containing ASM for Management of Abiotic Stress in Golf Cour: Farm-to-Childcare Implementation	1,661.53 3,290.69
North Carolina State University		PUBLIC SERVICE	Other	Syngenta Wheat Trialing - Task Order No. 03	1,658.7
North Carolina State University		PUBLIC SERVICE	Other	Final Design and Construction of Two Constructed Stormwater Wetlands (CSWs) a	1,870.00
North Carolina State University		PUBLIC SERVICE	Other	City of Greensboro Stream and Lake Protection Project	3,410.12
North Carolina State University		PUBLIC SERVICE	Other	Testing Syngenta Hybrid Responses to Planting Date and Seedling Density: SO No.	3,948.11
North Carolina State University		PUBLIC SERVICE	Other	Evaluation of Fungicides for Control Fruit Tree Diseases Including Brown Rot of Pe	696.17
North Carolina State University		PUBLIC SERVICE	Other	Research Review of Stormwater Best Management Practice Crediting for the Uppe	2,803.85
North Carolina State University		PUBLIC SERVICE	Other Other	Management of Anthracnose with Fungicides (Trial Order 2015-6) Person Street Green Infrastructure Monitoring, WRRI UWC-SWMG Enhancement I	1,200.00
North Carolina State University North Carolina State University		PUBLIC SERVICE PUBLIC SERVICE	Other Other	Person Street Green Infrastructure Monitoring, WRRI UWC-SWMG Enhancement I Service Order 2015-8 : Exploration of Saturants for Turfgrass Uses	258.43 207.92
North Carolina State University		PUBLIC SERVICE	Other	Velum Total / Cotton / Nematode Control / Local Variety: SO# IP15 USA SK8 UMD!	1,112.13
North Carolina State University		PUBLIC SERVICE	Other	NCSU PLC5 Squash Yield Trial - 2016: SO No.07	489.88
North Carolina State University		PUBLIC SERVICE	Other	Isolation, culture and identification of fungal strains collected from the field; Field	4,851.26
North Carolina State University	132	PUBLIC SERVICE	Other	Syngenta Wheat Trialing - Service Order No. 06	57.68
North Carolina State University		PUBLIC SERVICE	Other	Revitalization of Traditional Cherokee Artisan Resources	5,928.86
North Carolina State University		PUBLIC SERVICE	Other	Field trial order No. 2016-2 (BASF/Shew 2016), master field trail agreement No. 20	283.68
North Carolina State University		PUBLIC SERVICE	Other Other	9- Element Plan Development for North East Creek SET V North Carolina	92.01
North Carolina State University North Carolina State University		PUBLIC SERVICE PUBLIC SERVICE	Other	Implement Plan of Work for the Southern Region Sustainable Agriculture Research	6,096.56 377.74
North Carolina State University		PUBLIC SERVICE	Other	Implement Plan of Work for the Southern Region Sustainable Agriculture Research	1,861.24
North Carolina State University		PUBLIC SERVICE	Other	Implement Plan of Work for the Southern Region Sustainable Agriculture Research	2,090.73
North Carolina State University		PUBLIC SERVICE	Other	Implement Plan of Work for the Southern Region Sustainable Agriculture Research	9.45
North Carolina State University	132	PUBLIC SERVICE	Other	Hand Hygiene Promotion: An Essential Strategy for Preventing Foodborne Illness i	3,132.42
North Carolina State University		PUBLIC SERVICE	Other	Development and Evaluation of Standardized, Competency¿Based Food Safety Edu	6,324.76
North Carolina State University		PUBLIC SERVICE	Other	Development and Sustainable Production of Regionally-Appropriate Biomass Feed	2,341.93
North Carolina State University North Carolina State University		PUBLIC SERVICE PUBLIC SERVICE	Other Other	A National Food Safety Education Program: Building a Multidisciplinary Food Safe The Bee Informed Partnership	(2,439.02 9,051.84
North Carolina State University		PUBLIC SERVICE	Other	Shiga-toxigenic Escherichia coli (STEC) in the Beef Chain: Assessing and Mitigating	37,930.71
North Carolina State University		PUBLIC SERVICE	Other	Investigating and Enhancing Positive Food Safety Culture in Farmers Markets	3,673.12
North Carolina State University		PUBLIC SERVICE	Other	Understanding the Disease Cycle of Exobasidium Leaf and Fruit Spot of Blueberry,	2,904.63
North Carolina State University	132	PUBLIC SERVICE	Other	Bringing New Farmers to the Table: A Comprehensive Support Program to Meet N	(60.68
North Carolina State University		PUBLIC SERVICE	Other	Wild to Woods Harvested: Assisting Beginning Appalachian Forest Farmers	235.48
North Carolina State University		PUBLIC SERVICE	Other	Tools For Profit Teams: Improving the Success of Advisory Teams to Benefit Overa	4.43
North Carolina State University North Carolina State University		PUBLIC SERVICE PUBLIC SERVICE	Other Other	Assessing the Risk and Opportunities of Institutional Markets for Small to Medium Air Force/4-H Military Partnership and Outreach and Support	(160.00 2,129.49
North Carolina State University		PUBLIC SERVICE	Other	Multistate Extension Education and Outreach on the Marketplace Exchanges of th	2,129.45
North Carolina State University		PUBLIC SERVICE	Other	Integrated Risk Management for Women Producers, Processors, and Retailers in t	(1,242.31
North Carolina State University		PUBLIC SERVICE	Other	Military Families Learning Network	639.08
North Carolina State University	132	PUBLIC SERVICE	Other	Agricultural Marketing Service Technical Assistance (AMSTA) Project	629.67
North Carolina State University		PUBLIC SERVICE	Other	Institutionalizing Cover Crop Research and Education in the Southeast	2,876.76
North Carolina State University		PUBLIC SERVICE	Other	2015 AF/NCSU 4-H Military Partnerships Project	10,394.94
North Carolina State University North Carolina State University		PUBLIC SERVICE PUBLIC SERVICE	Other Other	AMS Local Food Asset Mapping Gate to Plate: Targeted Business and Production Management Training for Wome	522.50 89.54
North Carolina State University		PUBLIC SERVICE	Other	2016 NC 4-H Military Partnerships Club Support Grant	263.41
North Carolina State University		PUBLIC SERVICE	Other	Nutrient Management in Organic No-Till Systems	1,429.96
North Carolina State University		PUBLIC SERVICE	Other	Statement of Interest and Qualifications For Hydrologic and Thermal Monitoring c	(106.10
North Carolina State University	132	PUBLIC SERVICE	Other	Integrated Pest Management Curriculum for Fort Bragg Schools	1,869.33
North Carolina State University		PUBLIC SERVICE	Other	North Carolina Youth and Families With Promise (NCYFP) 4-H National Mentoring	7,414.06
North Carolina State University		PUBLIC SERVICE	Other	Town of Pittsboro Stormwater Best Management Practices Implementation	1,504.76
North Carolina State University North Carolina State University		PUBLIC SERVICE PUBLIC SERVICE	Other Other	Virtual Food Systems Training Consortium - Development of a Distance Education Compilation of a Food Safety Preventive Controls Animal Food Training Curriculur	(102.00 8,039.05
North Carolina State University North Carolina State University		PUBLIC SERVICE PUBLIC SERVICE	Other Other	Compilation of a Food Safety Preventive Controls Animal Food Training Curriculum ECNC Membership Pool Agreement	8,039.05 9,028.77
North Carolina State University		PUBLIC SERVICE	Other	Public Service to Various Agencies	3,816.00
North Carolina State University		PUBLIC SERVICE	Other	EN1009 Context Sensitive Solutions - National Dialog 2 Support	17,087.34
North Carolina State University		PUBLIC SERVICE	Other	Partners for Post-secondary Success - Raleigh Colleges and Community Collaborati	(207.91
North Carolina State University		PUBLIC SERVICE	Other	POD3 . transferring knowledge . building capacity .extending reach'.	12,985.36
North Carolina State University		PUBLIC SERVICE	Other	'Preventing Obesity by Design in Wake County'	3,593.94
North Carolina State University		PUBLIC SERVICE	Other	'Preventing Obesity by Design in Wake County'	334.11
North Carolina State University		PUBLIC SERVICE	Other	Town of Cary Energy	3,084.48
North Carolina State University		PUBLIC SERVICE PUBLIC SERVICE	Other Other	'Creating Value Through Outdoor Learning Environment (OLE) Design and Manage	76.72 4,583.04
North Carolina State University North Carolina State University		PUBLIC SERVICE PUBLIC SERVICE	Other Other	Development Of A Play Value Scale For Play Equipment, Phase 3 Master Layout Plan, Design Program, and Outdoor Play and Learning Settings	4,583.04 71.16
North Carolina State University		PUBLIC SERVICE	Other	Bok Tower Garden Restoration and Expansion	(45.18
North Carolina State University		PUBLIC SERVICE	Other	'Beyond POD'	1,375.45
North Carolina State University		PUBLIC SERVICE	Other	Family Adventure Garden	(112.96
North Carolina State University		PUBLIC SERVICE	Other	Improving PP and PLA Blend Compatibility	797.01
North Carolina State University		PUBLIC SERVICE	Other	Shape NC Built Environment Component: Preventing Obesity by Design (POD)	2,797.14
North Carolina State University		PUBLIC SERVICE	Other	Ridgemont Montessori Scaled Conceptual Layout	(77.38
North Carolina State University		PUBLIC SERVICE	Other	The Parish School, Houston, Texas - Master Plan for Outdoor Play and Learning	606.79
North Carolina State University North Carolina State University		PUBLIC SERVICE PUBLIC SERVICE	Other Other	Suzhou North America High School: Connecting to the Future Common Ground Food Park	140,596.26 169.34
North Carolina State University North Carolina State University		PUBLIC SERVICE PUBLIC SERVICE	Other Other	Common Ground Food Park North Carolina Comprehensive Statewide Rail Plan	169.34 3,270.52
North Carolina State University		PUBLIC SERVICE	Other	Bystander Intervention Tactics Through Education	3,270.52
North Carolina State University		PUBLIC SERVICE	Other	Farm Workers Health and Safety Comprehensive Program	10,767.63
North Carolina State University		PUBLIC SERVICE	Other	Spunbond Media as Functional Layer in Filter Media (Literature Search and Patent	614.8
North Carolina State University		PUBLIC SERVICE	Other	Magnetic Separation (Literature Search and Patent Assessment)	620.15
North Carolina State University		PUBLIC SERVICE	Other	Carolina Friends School - Middle and Lower Schools Outdoor Learning Environmen	226.27
		PUBLIC SERVICE	Other	Project ASSIST: Accelerate Sustainable Systemic Innovation in Science and Technol	1,829.81
North Carolina State University North Carolina State University North Carolina State University	142	PUBLIC SERVICE PUBLIC SERVICE	Other Other	E-MAGINE (Engineering - Making A Greater Impact IN Education) Postharvest Performance of Syngenta Poinsettias, Service Order No. 4	2,856.6

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University		UBLIC SERVICE	Other	Stormwater Monitoring at Wilmington International Airport	6,426.39
North Carolina State University North Carolina State University		UBLIC SERVICE UBLIC SERVICE	Other Other	Pedestrian Ferry Feasibility Study Early Childhood Outdoor Learning Environment as an Educational Resource: Asses	9,523.62 1,624.67
North Carolina State University		UBLIC SERVICE	Other	Forest Park Nature Play and Learning Area	2,549.96
North Carolina State University		UBLIC SERVICE	Other	E-MAGINE (Engineering - Making A Greater Impact iN Education)	664.19
North Carolina State University		UBLIC SERVICE	Other	Planning for Developing and Enhancing the Contribution of Wake County Children	682.00
North Carolina State University		UBLIC SERVICE	Other	Development Of Cover Crop Research Methods For Collaboration With Murphy-br	1,818.00
North Carolina State University		UBLIC SERVICE	Other	American Jobs Project	1,774.25
North Carolina State University North Carolina State University		UBLIC SERVICE UBLIC SERVICE	Other Other	Development Of School Grounds For Outdoor Play, Learning, And Education Risk Based Airworthiness Certification Workshop	2,300.44 4,984.00
North Carolina State University		UBLIC SERVICE	Other	Development of Spaces for Children's Play and Learning	4,584.00
North Carolina State University		UBLIC SERVICE	Other	Historic Resources and Museum Program	393.95
North Carolina State University	142 PU	UBLIC SERVICE	Other	Scaling School Connectivity	15,800.31
North Carolina State University		UBLIC SERVICE	Other	Howard Levine Child Development Center Outdoor Learning Environment	879.84
North Carolina State University		UBLIC SERVICE	Other	Geo-Graphics: Exploring How Maps Communicate	2,324.36
North Carolina State University North Carolina State University		UBLIC SERVICE UBLIC SERVICE	Other Other	Outdoor Learning Environment National Demonstration Site Rooting Preventing Obesity by Design in Wake County	1,484.53 8,052.80
North Carolina State University		UBLIC SERVICE	Other	Development of School Grounds for PreK-12 Outdoor Play, Learning and Education	1,007.95
North Carolina State University		UBLIC SERVICE	Other	Chlortetracycline Concentrations in Porcine Plasma and Water Samples.	3,916.21
North Carolina State University		UBLIC SERVICE	Other	North Education Center Outdoor Learning Environment (OLE) Expansion And Qual	3,278.66
North Carolina State University		UBLIC SERVICE	Other	Community Food Projects: Technical Assistance and Network Opportunities	126.93
North Carolina State University		UBLIC SERVICE	Other	North Central Plant Diagnostic Network	(19.82
North Carolina State University		UBLIC SERVICE	Other	North Central Plant Diagnostic	1,819.69
North Carolina State University North Carolina State University		UBLIC SERVICE UBLIC SERVICE	Other Other	Integrating Research, Education, and Extension for Enhancing Southern Pine Clima Integrating Research, Education, and Extension for Enhancing Southern Pine Clima	114,551.35 36,113.61
North Carolina State University		UBLIC SERVICE	Other	NOAA NWS National Mesonet	13,636.12
North Carolina State University		UBLIC SERVICE	Other	Developing Advanced Manufacturing and Innovation Networks	4,289.11
North Carolina State University		UBLIC SERVICE	Other	Lionfish in the South Atlantic and Caribbean: Integrated Regional Research and Ex	342.47
North Carolina State University		UBLIC SERVICE	Other	NOAA Sea Grant Community Climate Adaptation Initiative 2013-Implementing Cor	3,680.17
North Carolina State University	142 PU	UBLIC SERVICE	Other	Building Climate Readiness in Nature-Based, Tourism-Dependent Coastal Commur	2,920.84
North Carolina State University		UBLIC SERVICE	Other	Sentinel Landscapes Resource Programming in Support of Military Readiness for N	1,431.67
North Carolina State University		UBLIC SERVICE	Other	Sentinel Landscapes Resource Programming in Support of Military Readiness for N	26,500.51
North Carolina State University		UBLIC SERVICE	Other	Sentinel Landscapes Resource Programming in Support of Military Readiness for N	1,244.12
North Carolina State University		UBLIC SERVICE	Other	Support of REPI Program in Sustaining Military Readiness	4,953.62
North Carolina State University North Carolina State University		UBLIC SERVICE UBLIC SERVICE	Other Other	Triangle Regional Model Service Bureau at ITRE FY 14/15 (Triangle Transit) Newtown Pike Project Video - TOPR - 6501-14060	87.51 (63.80
North Carolina State University		UBLIC SERVICE	Other	Triangle Regional Model Service Bureau at ITRE FY 14/15 Go Triangle	25,183.05
North Carolina State University		UBLIC SERVICE	Other	Triangle REgional Model Service Bureau at ITRE FY 10/11 (Capital Area MPO)	(39.98
North Carolina State University		UBLIC SERVICE	Other	Triangle Regional Model Service Bureau at ITRE 2014/2015	87.51
North Carolina State University	142 PU	UBLIC SERVICE	Other	Triangle Regional Model Service Bureau at ITRE 2014/2015	87.51
North Carolina State University		UBLIC SERVICE	Other	Triangle Regional Model Service Bureau at ITRE FY 15/16 (D, CH, C, MPO)	21,772.70
North Carolina State University		UBLIC SERVICE	Other	Triangle Regional Model Service Bureau at ITRE (Capital Area MPO)	16,411.50
North Carolina State University		UBLIC SERVICE	Other	COSEE SE: Addressing New Challenges	7,885.57
North Carolina State University North Carolina State University		UBLIC SERVICE UBLIC SERVICE	Other Other	From Seeds to Shoreline The Modeling Project: Enhancing Biology and Physical Science Instruction	795.70 34,126.26
North Carolina State University		UBLIC SERVICE	Other	Coastal Connections	1,252.37
North Carolina State University		UBLIC SERVICE	Other	Creating Active Outdoor Environments for Young Children: Design Assistance and	1,433.59
North Carolina State University	142 PU	UBLIC SERVICE	Other	Intensive Training and Interactive Design Session: Creating Demonstration Outdoc	2,944.76
North Carolina State University	142 PU	UBLIC SERVICE	Other	Interactive Design Process and Intensive Training	3,211.87
North Carolina State University		UBLIC SERVICE	Other	Preliminary Summative Evaluation Plan for the Innovative Approaches Initiative (B	298.44
North Carolina State University		UBLIC SERVICE	Other	Preliminary Summative Evaluation Plan for the Innovative Approaches Initiative (V	298.56
North Carolina State University		UBLIC SERVICE	Other	Preliminary Summative Evaluation Plan for the Innovative Approaches Initiative (C	1,409.63
North Carolina State University		UBLIC SERVICE	Other	Preliminary Summative Evaluation Plan for the Innovative Approaches Initiative (R	1,409.63
North Carolina State University North Carolina State University		UBLIC SERVICE UBLIC SERVICE	Other Other	Preliminary Summative Evaluation Plan for the Innovative Approaches Initiative (A Preliminary Summative Evaluation Plan for the Innovative Approaches Initiative (V	1,502.95 1,409.63
North Carolina State University		UBLIC SERVICE	Other	Preliminary Summative Evaluation Plan for the Innovative Approaches Initiative (V	1,409.63
North Carolina State University		ISTRUCTION	Other	Excellence in Higher Education for Liberian Development	3,780.58
North Carolina State University	401 IN	ISTRUCTION	Other	Doris Duke Conservation Scholars Program: Partnership through the University of	2,382.76
North Carolina State University	401 IN	ISTRUCTION	Other	Create eLearning in NIFA Challenge Areas to Transform Education of Controlled Er	11,468.23
North Carolina State University		ISTRUCTION	Other	IGERT: Neutron Scttering for the Science and Engineering of the 21st Century	2,412.54
North Carolina State University		ISTRUCTION	Other	Virtual Food Systems Training Consortium	2,493.18
North Carolina State University		ISTRUCTION	Other Other	Virtual Food Systems Training Consortium (FD-371)	1,813.12
North Carolina State University North Carolina State University		ISTRUCTION	Other	BHEARD Program: Expression of Interest from North Carolina State University for BHEARD Malawi 2015 - Food Science and Nutrition	(259.19) 5,794.70
North Carolina State University		ISTRUCTION	Other	Borlaug Higher Education for Agricultural Research and Development - Malawi 20:	9,129.07
North Carolina State University		ISTRUCTION	State	Integrated Manufacturing Systems Engineering Institute (IMSEI) Internship at DOT	251.31
North Carolina State University		ISTRUCTION	State	Professional Enhancement Program 2015-2016	26,479.23
North Carolina State University	101 IN	ISTRUCTION	State	Child Nutrition Leadership Academy	13,532.22
North Carolina State University		ISTRUCTION	State	Child Nutrition Leadership Academy	15,274.40
North Carolina State University		ISTRUCTION	State	TISS/IC-CAE	1,788.54
North Carolina State University North Carolina State University		ISTRUCTION	State	TISS/IC-CAE	11,286.43
North Carolina State University North Carolina State University		ISTRUCTION	State State	NCSIP IHE Partnership NC State Improvement Project IHE Partnership	2,180.30 351.42
North Carolina State University		ISTRUCTION	State	NC QUEST: MAP:TICCS. Mathematics and Pedagogy: Training for Implementation (29.197.12
North Carolina State University		ISTRUCTION	State	NC QUEST: MAP:TICCS. Mathematics and redagogy: Training for Implementation (5,724.33
North Carolina State University		ISTRUCTION	State	North Carolina Occupational Safety Health and Education Research Center	104.54
North Carolina State University	101 IN	ISTRUCTION	State	Continuation Grant for Occupational Safety & Ergonomics Program Area of UNC El	4,309.03
North Carolina State University		RGANIZED RESEARCH	State	Response to O*net Center Statement of Work/Task 1: Job Anal.	51,917.39
North Carolina State University		RGANIZED RESEARCH	State	SmartLink-Baseline for Measurement of Benefits	432.49
North Carolina State University		RGANIZED RESEARCH	State	Design of Temporary Slopes and Excavations in NC Residual Soils	13,705.25
North Carolina State University		RGANIZED RESEARCH	State	Impact of Binders from Waste Materials on Performance of Surface Mixtures	645.39
North Carolina State University North Carolina State University		RGANIZED RESEARCH RGANIZED RESEARCH	State State	Impact of WMA Technology on the Use of RAP Mixtures in NC Investigation of Factors Contributing to the Decline in the Nutritional Health of Ali	25.80 10.37
North Carolina State University		RGANIZED RESEARCH	State	segment for NCDOT project-1st year budget for the ITRE	1.653.90
North Carolina State University		RGANIZED RESEARCH	State	Economic Performance Measurements	1,653.90
North Carolina State University		RGANIZED RESEARCH	State	IMAP-Assessment of Benefits/Costs, Route Selection, and Prioritization	4,686.08
North Carolina State University		RGANIZED RESEARCH	State	Characterization of Different RAP Sources	20,568.71
North Carolina State University	110 0	RGANIZED RESEARCH	State	In-Situ Determination of Emulsion Application Rate for Tack Coats and Surface Tre	7,269.91
North Carolina State University		RGANIZED RESEARCH	State	Effectiveness of TSR Test in Evaluating Moisture Sensitivity of WMA Mixes	13,648.99
North Carolina State University		RGANIZED RESEARCH	State	Retaining Wall Inventory and Assessment System	3,153.80
North Carolina State University		RGANIZED RESEARCH	State	Evaluation of Life Cycle Impacts of Intersection Control Type Selection	7,658.26
North Carolina State University		RGANIZED RESEARCH	State	Exploring Corridor Operations in the Vicinity of a Diverging Diamond Interchange (4,779.40
North Carolina State University		RGANIZED RESEARCH RGANIZED RESEARCH	State State	IMAP-Assessment of Benefits/Costs. route Selection, and Prioritization Field Verification of Undercut Criteria and Alternatives for Subgrade Stablization in	2,605.80
		RGANIZED RESEARCH RGANIZED RESEARCH	State	Retaining Wall Inventory - ITRE segemnt to CCEE project 5-56619	4,619.08 650.02
North Carolina State University		RGANIZED RESEARCH	State	Work Zone Monitoring and Assessment for TIP I-5311 / I-5338	14,681.62
North Carolina State University North Carolina State University	110 0		State	Assessment of Automated Sign Retroreflectivity Measurement	5.119.38
North Carolina State University North Carolina State University North Carolina State University		RGANIZED RESEARCH	State		
North Carolina State University North Carolina State University North Carolina State University North Carolina State University	110 O	RGANIZED RESEARCH RGANIZED RESEARCH	State	Research Design Project: Bite Sleeve Commercialization, Elephant Monitoring, and	3,344.19
North Carolina State University North Carolina State University North Carolina State University North Carolina State University North Carolina State University	110 OI 110 OI				3,344.19 (183.15)
North Carolina State University North Carolina State University	110 OI 110 OI 110 OI 110 OI	RGANIZED RESEARCH RGANIZED RESEARCH RGANIZED RESEARCH	State	Research Design Project: Bite Sleeve Commercialization, Elephant Monitoring, and Map Content Updates for NCSHP Traditional Operational Enforcement Planning 2I ITRE FY 2014-2015 Technical Support of NCSHP Motor Carrier Truck Size and Weig	(183.15 184.66
North Carolina State University North Carolina State University	110 0 110 0 110 0 110 0 110 0	RGANIZED RESEARCH RGANIZED RESEARCH RGANIZED RESEARCH RGANIZED RESEARCH	State State State State	Research Design Project: Bite Sleeve Commercialization, Elephant Monitoring, and Map Content Updates for NCSHP Traditional Operational Enforcement Planning 21 ITRE FY 2014-2015 Technical Support of NCSHP Motor Carrier Truck Size and Weig Reduction in Railroad Right-of-Way Trespassing Incidents	(183.15 184.66 8,078.78
North Carolina State University North Carolina State University	110 00 110 00 110 00 110 00 110 00 110 00	RGANIZED RESEARCH RGANIZED RESEARCH RGANIZED RESEARCH	State State State	Research Design Project: Bite Sleeve Commercialization, Elephant Monitoring, and Map Content Updates for NCSHP Traditional Operational Enforcement Planning 2I ITRE FY 2014-2015 Technical Support of NCSHP Motor Carrier Truck Size and Weig	(183.15 184.66

University	Program Code	Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
North Carolina State University		NIZED RESEARCH	State	NGAT Program UAS Operations Project	119,822.15
North Carolina State University North Carolina State University		NIZED RESEARCH	State State	Chip Seal Construction Variability and Its Impact on Performance Facilitation of NC DOT Technical Assistance Program FY 15	22,968.34 2,252.00
North Carolina State University		NIZED RESEARCH	State	Planning - Level Extension to NCDOT Freeway Analysis Tool	5,286.72
North Carolina State University		NIZED RESEARCH	State	Shoreline Monitoring at Oregon Inlet Terminal Groin	1,735.71
North Carolina State University		NIZED RESEARCH	State	Unmanned Aircraft Systems: A New Tool for DOT Inspections	9,038.52
North Carolina State University		NIZED RESEARCH	State	Technical Assistance to NC Dept. of Public Instruction in the Implementation of th	10,451.34
North Carolina State University		NIZED RESEARCH	State	Design of A Construction Expenditure Forecasting and Monitoring Tool for NCDOT	(3,173.74)
North Carolina State University North Carolina State University		NIZED RESEARCH	State State	MCSAP FY2015 Technical Support PowerAmerica Cost Share: State Budget Office and Board Of Governors	13,051.84 (663,249.49)
North Carolina State University		NIZED RESEARCH	State	Economic Contribution of Airports in North Carolina	22,519.76
North Carolina State University		NIZED RESEARCH	State	Re-Appraisal of the Specification for Aggregate Base Course (ABC)	10,982.50
North Carolina State University		NIZED RESEARCH	State	Economic Analysis of Vegetation Management Practices	9,548.22
North Carolina State University		NIZED RESEARCH	State	Evaluation of Locomotive Emissions Reduction Strategies	9,518.57
North Carolina State University		NIZED RESEARCH	State	Pedestrian and Bicycle Infrastructure Network (PBIN) - Phase 3 Evaluation of Attentional Demands of Specific Service Signs and Driver Performance	5,318.17
North Carolina State University North Carolina State University		NIZED RESEARCH	State State	2015-2018 Evaluating the Economic Impact of Shared Use Paths in NC	10,430.48 23,351.55
North Carolina State University		NIZED RESEARCH	State	Research and Technical Support for NCDOT Strategic Prioritization	5,313.75
North Carolina State University	110 ORG	NIZED RESEARCH	State	NCSHP Motor Carrier CVISN Program 2015	2,537.19
North Carolina State University		NIZED RESEARCH	State	The Use of Fiber Reinforcement in Latex Modified Concrete Overlay	10,849.86
North Carolina State University		NIZED RESEARCH	State	Facilitation of NCDOT Technical Assistance Program FY16	4,969.64
North Carolina State University		NIZED RESEARCH	State	An Enhanced Tool for Evaluating Congestion Impacts, Mitigation Strategies, and Re	4,903.57
North Carolina State University North Carolina State University		NIZED RESEARCH	State State	Swale Design Optimization for Enhanced Application and Pollutant Removal Improved Estimation of Embedded Pile Length for Reuse or for Pile Scour Evaluati	20,756.91 8,828.95
North Carolina State University		NIZED RESEARCH	State	Evaluation of Attentional Demands of Specific Service Signs and Driver Performance	5,008.24
North Carolina State University		NIZED RESEARCH	State	An Enhanced Tool for Evaluating Congestion Impacts, Mitigation Strategies, and R	6,158.58
North Carolina State University		NIZED RESEARCH	State	SHRP2 L38 Reliability Data and Analysis Tools Implementation Assistance Program	4,321.10
North Carolina State University		NIZED RESEARCH	State	Shoreline Monitoring at Oregon Inlet Terminal Groin	10,491.44
North Carolina State University		NIZED RESEARCH	State	Fishery Management Implications of Environmentally Determined Sex and Biased	70.84
North Carolina State University		NIZED RESEARCH	State	ITRE FY2015-2016 Technical Support of NCSHP Motor Carrier Truck Size and Weigh	31,040.85
North Carolina State University North Carolina State University		NIZED RESEARCH	State	Radar Detection Evaluation	6,612.97
North Carolina State University North Carolina State University		NIZED RESEARCH	State State	ITRE FY 2015-2016 Technical Support of NCSHP Field Operations Planning Planning Level Evaluation of the Effects of Ramp Metering on North Carolina Free	8,786.39 7,246.16
North Carolina State University		NIZED RESEARCH	State	SHRP2 L38 Reliability Data and Analysis Tools Implementation Assistance Program	3,329.74
North Carolina State University	110 ORG	NIZED RESEARCH	State	MCSAP FY2016 Technical Support	21,480.39
North Carolina State University	110 ORG	NIZED RESEARCH	State	NCSHP Motor Carrier CVISN Program Support 2016	4,721.01
North Carolina State University		NIZED RESEARCH	State	Facilitation of NCDOT Technical Assistance Program FY16	218.43
North Carolina State University		NIZED RESEARCH	State	Grafting Strategies for Liver Cell Therapies	17,582.29
North Carolina State University		NIZED RESEARCH	State	Soil Carbon Transformation in Herogeneous Landscapes: Implications for Soil, Wat	2,415.61
North Carolina State University		NIZED RESEARCH	State	Determine Certainty Program Framework of a Market Based Conservation Initiativ	1,174.38
North Carolina State University North Carolina State University		NIZED RESEARCH	State State	Going with the flow: New approaches for determining drivers of toxic cyanobacter Climate Database and Web Support Services for the Southeast Regional Climate C	796.38 43,066.72
North Carolina State University		NIZED RESEARCH	State	Electronic Shaping of Liquid Metal for Tunable Antennas	5,664.91
North Carolina State University	110 ORG	NIZED RESEARCH	State	Electronic Shaping of Liquid Metal for Tunable Antennas	4,996.38
North Carolina State University	110 ORG	NIZED RESEARCH	State	A Study of GaAsSb Nanowires for Photodetectors	1,642.34
North Carolina State University		NIZED RESEARCH	State	Reducing Aggressive Driving Behavior in the Vicinity of Trucks Using Real-Time Fee	5,336.10
North Carolina State University		NIZED RESEARCH	State	Triangle Household Travel Survey	5,115.56
North Carolina State University		NIZED RESEARCH	State	Developing a Systematic Approach to Improving Bottleneck Analysis in North Caro	4,681.63
North Carolina State University North Carolina State University		NIZED RESEARCH	State State	Crosswalk Yielding Enforcement Vision Zero - North Carolina's Fatality Reduction Program	6,005.12 31,248.56
North Carolina State University		NIZED RESEARCH	State	The North Carolina Louis Stokes Alliance For Minority Participation Phase V	4,580.40
North Carolina State University		NIZED RESEARCH	State	Statistical and Applied Mathematical Sciences Institute	95,410.10
North Carolina State University		NIZED RESEARCH	State	Statistical and Applied Mathematical Sciences Institute	53,471.11
North Carolina State University		NIZED RESEARCH	State	BRAIN EAGER: Panoramic, Dynamic, Multi-Region Two-Photon Microscopy for System	1,773.36
North Carolina State University		NIZED RESEARCH	State	ABI Development: Dryad: Scalable and Sustainable Infrastructure for the Publication	1,335.04
North Carolina State University		NIZED RESEARCH	State	CAREER: Educational Data Mining for Student Support in Interactive Learning Envi	5,922.33
North Carolina State University North Carolina State University		NIZED RESEARCH	State State	Identifying and Quantifying Biologically-Available Scources of Organic Nitrogen in Battle Grove Regenerative Storm-water Conveyance	7,095.36 3,727.61
North Carolina State University		NIZED RESEARCH	State	Phase II Studies of Gamma Tocopherol as an Intervention for Environmental Asthr	2,286.17
North Carolina State University		NIZED RESEARCH	State	Measuring Chronic Exposure to and Bioavailability of Organic Chemicals and their	(2,059.09)
North Carolina State University	110 ORG	NIZED RESEARCH	State	Measuring Chronic Exposure to and Bioavailability of Organic Chemicals and their	74,764.47
North Carolina State University		NIZED RESEARCH	State	Elucidating Risks: From Exposure and Mechanism to Outcome (UNC Superfund Re-	53,361.13
North Carolina State University		NIZED RESEARCH	State	Measuring Chronic Exposure to and Bioavailability of Organic Chemicals and their	22,503.51
North Carolina State University		NIZED RESEARCH	State	Unraveling Immunostimulatory and Immunosuppressive Effects of Echinacea purp	14,393.78
North Carolina State University		NIZED RESEARCH	State	Statistical Analysis of Biomedical Imagining Data in Curved Space	481.01
North Carolina State University North Carolina State University		NIZED RESEARCH	State State	The North Carolina Center for Birth Defects Research and Prevention North Carolina Translational & Clinical Sciences Institute	2.56 5,650.06
North Carolina State University		NIZED RESEARCH	State	Statistical Methods for Cancer Clinical Trials	239.829.78
North Carolina State University	110 ORG	NIZED RESEARCH	State	Flexible Statistical Machine Learning Techniques for Cancer-related Data	12,567.12
North Carolina State University	110 ORG	NIZED RESEARCH	State	Family-Centered Practice Project 2014-15	(42.42)
North Carolina State University		NIZED RESEARCH	State	An Exome-Focused Approach to Pharmacopgenic Analysis of the ACCORD Trial	66,574.22
North Carolina State University		NIZED RESEARCH	State	Development of a Method for In Situ Nanorheology of Human Airway Mucus	2.30
North Carolina State University North Carolina State University		NIZED RESEARCH	State State	Center For Gastrointestinal Biology and Disease Center for Gastointestinal Biology and Disease	(1,492.89) 46,784.35
North Carolina State University North Carolina State University		INIZED RESEARCH	State	Center for Gastointestinal Biology and Disease Center for Gastointestinal Biology and Disease	46,784.35 21,485.58
North Carolina State University		NIZED RESEARCH	State	LM11A-31 Neuroprotective Efficacy in an Animal Model of HIV	32.963.98
North Carolina State University		NIZED RESEARCH	State	LM11A-31 Neuroprotective Efficacy in an Animal Model of HIV	48,285.35
North Carolina State University	110 ORG	NIZED RESEARCH	State	Quantitative Analysis of Transient DNA Repair Processes in Vivo	27,211.10
North Carolina State University		NIZED RESEARCH	State	Mechanisms of Mesenchymal Chemotaxis	21,456.08
North Carolina State University		NIZED RESEARCH	State	Statistical Methods for RNA-seq Data Analysis	1,344.48
North Carolina State University		NIZED RESEARCH	State	Establishment of Remote-Sensing Based Monitoring Program for Performance Lim	4,407.65
North Carolina State University		NIZED RESEARCH	State	Establishment of Remote-Sensing Based Monitoring Program for Performance Lim	7,044.48
North Carolina State University North Carolina State University		NIZED RESEARCH	State	NCSU RttT Race to the Top Program (ARRA-Stimulus) RttT Technology Infrastructure-NC Education Cloud	1,014.95 5.074.47
North Carolina State University		NIZED RESEARCH	State	Race to the Top Evaluation	2.862.57
North Carolina State University		NIZED RESEARCH	State	Simmons Street (New Bern, NC) Stormwater Wetland Design, Construction Superv	(522.49)
North Carolina State University		NIZED RESEARCH	State	Marine Fisheries Fellowship Program	1,183.43
North Carolina State University	122 ORG	NIZED RESEARCH	State	Diet Composition of Predatory Fishes Captured in North Carolina	5,305.94
North Carolina State University		NIZED RESEARCH	State	Beneficial Reuse of Diamond Grinding Slurry Wastewater	656.66
North Carolina State University		NIZED RESEARCH	State	Asset Management Aided Through Vegetation Management/Zoysiagrass Along NC	11,520.92
North Carolina State University		NIZED RESEARCH	State	Preventing Exposure to Ticks and Tick-borne Illness in Outdoor Workers	(24.58)
North Carolina State University		NIZED RESEARCH	State	Sources of Mortality and Movements of Weakfish Tagged in North Carolina	14,650.40
North Carolina State University		NIZED RESEARCH	State	Intensive Monitoring of Nutrient and Material Load in Claridge Nursery Stream 'Th Water Quality Repetits Associated wit Retrofitting Swales with Check Dams and P:	6,106.36
		NIZED RESEARCH	State	Water Quality Benefits Associated wit Retrofitting Swales with Check Dams and Pa Investigating of Tillage and Soil Amendments to Increase Infiltration in Vegetated	(2,053.25) 8,065.45
· · · · · · · · · · · · · · · · · · ·		NIZED RESEARCH	State	Erosion, Sediment, and Turbidity Control and Monitoring Research to Meet Water	8,065.45
North Carolina State University	122 000			Assessment of Thermal Pollution Associated with Riparian Canopy Clearing: Part II	794.11
North Carolina State University North Carolina State University		NIZED RESEARCH	State		
North Carolina State University North Carolina State University North Carolina State University	122 ORG	NIZED RESEARCH	State	Comparing Low-Cost Methods for Stabilizing Diversion and Ditches	8,363.20
North Carolina State University North Carolina State University North Carolina State University North Carolina State University	122 ORG 122 ORG				
North Carolina State University North Carolina State University North Carolina State University North Carolina State University North Carolina State University	122 ORG 122 ORG 122 ORG	NIZED RESEARCH	State	Comparing Low-Cost Methods for Stabilizing Diversion and Ditches	8,363.20
North Carolina State University Vorth Carolina State University North Carolina State University Vorth Carolina State University Vorth Carolina State University North Carolina State University North Carolina State University	122 ORG 122 ORG 122 ORG 122 ORG 122 ORG 122 ORG	NIZED RESEARCH NIZED RESEARCH NIZED RESEARCH NIZED RESEARCH	State State State State	Comparing Low-Cost Methods for Stabilizing Diversion and Ditches Erosion, Sediment, and Turbidity Control and Monitoring Research to Meet Water Stock Structure of Spotted Seatrout: Assessing Genetic Connectivity at the Northe Performance Standards for Straw Mulch Binding Agents	8,363.20 210.23 12,148.64 9,853.45
North Carolina State University North Carolina State University	122 ORG 122 ORG 122 ORG 122 ORG 122 ORG 122 ORG 122 ORG	NIZED RESEARCH NIZED RESEARCH NIZED RESEARCH	State State State	Comparing Low-Cost Methods for Stabilizing Diversion and Ditches Erosion, Sediment, and Turbidity Control and Monitoring Research to Meet Water Stock Structure of Spotted Seatrout: Assessing Genetic Connectivity at the Northe	8,363.20 210.23 12,148.64

University	Program Code Program Description	Grant Source (Federal, State, Other)	Grant Name	Amount
orth Carolina State University	122 ORGANIZED RESEARCH	State	Utilizing the NC State Queen & Disease Clinic: Testing Factors of Queen Reproduct	
orth Carolina State University	122 ORGANIZED RESEARCH	State	Utilizing the NC State Queen and Disease Clinic: Measuring the Effects of Pollinatc	1,6
orth Carolina State University	122 ORGANIZED RESEARCH	State	Marine Fisheries Fellowship Program	4,3
rth Carolina State University	122 ORGANIZED RESEARCH	State	Evaluation of changes in available spawning and nursery habitats for river herring	1,99
rth Carolina State University	122 ORGANIZED RESEARCH	State	Regional Survey of Mosquito Control Knowledge and Usage in North Carolina	
rth Carolina State University	122 ORGANIZED RESEARCH	State	Estimating the Economic Impact of the Wake Technical Community College	3,21
rth Carolina State University	122 ORGANIZED RESEARCH	State	SNAP-Ed and EFNEP: Regional Nutrition Education and Obesity Prevention Center:	12,02
rth Carolina State University	122 ORGANIZED RESEARCH	State	Managing Multi-Species Cover Crops in the Southeastern USA	5,2
rth Carolina State University	122 ORGANIZED RESEARCH	State	Improving Vegetation Management Practices and Cost Effectiveness on North Car	13,52
rth Carolina State University	122 ORGANIZED RESEARCH	State	Retooling Engineered Wetlands to Support Edible Crop Growth-Retooling Green V	2,4
rth Carolina State University	122 ORGANIZED RESEARCH	State	Digitization TCN: Collaborative Research: The Key to the Cabinets: Building and Su	1,6
rth Carolina State University	122 ORGANIZED RESEARCH	State	Implementation of the Regenerative Stormwater Conveyance Technology to Stabi	2,0
rth Carolina State University	122 ORGANIZED RESEARCH	State	Hewlett's Creek Water Quality Improvement	5,34
rth Carolina State University	122 ORGANIZED RESEARCH	State	Preventing Exposure to Ticks and Tick-borne Illness in Outdoor Workers	4,8
th Carolina State University	122 ORGANIZED RESEARCH	State	Oviposition attractants for Sand Fly Control	10,8
th Carolina State University	122 ORGANIZED RESEARCH	State	Oviposition attractants for Sand Fly Control	12,9
th Carolina State University	132 PUBLIC SERVICE	State	Hazard Analysis Critical Control Plan-Providing Proactive And Reactive Food Safety	1,9
th Carolina State University	132 PUBLIC SERVICE	State	Steps to Health FY15	62,7
th Carolina State University	132 PUBLIC SERVICE	State	NCSU's More In My Basket FY2015	12,6
h Carolina State University	132 PUBLIC SERVICE	State	NCSU SNAP-Ed Steps to Health FY 16-18	141,7
th Carolina State University	132 PUBLIC SERVICE	State	NCSU's More In My Basket FY2016	29,3
th Carolina State University	132 PUBLIC SERVICE	State	Wetland Restoration at Great Dismal Swamp State Park	2
th Carolina State University	132 PUBLIC SERVICE	State	Evaluating the Implementation of IPM in North Carolina Schools	1,0
th Carolina State University	132 PUBLIC SERVICE	State	Stormwater Best Management Practices in the Robeson Creek Watershed	6,1
	132 PUBLIC SERVICE			
h Carolina State University		State	Achieving New Milestones For Stormwater Runoff Reductions in Black Creek Wate	5,8
h Carolina State University	132 PUBLIC SERVICE	State	Engaging Youth in Improving Burnt Mill Creek Through High Priority Storm Water	3,7
h Carolina State University	132 PUBLIC SERVICE	State	Implementing and Evaluating Stormwater BMPs in Durham	1,9
th Carolina State University	132 PUBLIC SERVICE	State	Engaging Youth in Improving Burnt Mill Creek Through High Priority Storm Water	1,4
th Carolina State University	132 PUBLIC SERVICE	State	Juntos 21st Century Community Learning Center	(1
th Carolina State University	132 PUBLIC SERVICE	State	Juntos 21st Century Community Learning Center	2,3
th Carolina State University	132 PUBLIC SERVICE	State	Juntos 21st Century Community Learning Center	1,3
th Carolina State University	132 PUBLIC SERVICE	State	Farmworker Health & Safety Educator Program Contract	8,6
th Carolina State University	142 PUBLIC SERVICE	State	Recreation Resources Services (RRS) Contract	38,8
th Carolina State University	142 PUBLIC SERVICE	State	High Speed Rail Technical Assistance	3,2
th Carolina State University	142 PUBLIC SERVICE	State	A Research Proposal for a Management Promotion System	41,3
h Carolina State University			Rail Intern ProgramFiscal Years 2014 and 2015	
	142 PUBLIC SERVICE	State		8,4
h Carolina State University	142 PUBLIC SERVICE	State	Aquarium Animal Health 2013-2014	
h Carolina State University	142 PUBLIC SERVICE	State	Bicycle and Pedestrian Data Collection	26,0
h Carolina State University	142 PUBLIC SERVICE	State	Traffic Signal Inspection Course Presentation and Update	4,5
h Carolina State University	142 PUBLIC SERVICE	State	Development of Web-based Training Modules to Support NC DMV Driver Services	3,8
th Carolina State University	142 PUBLIC SERVICE	State	Interagency Coordination Protocol	1,7
th Carolina State University	142 PUBLIC SERVICE	State	Fundamental Engineering Program (FEP)	1
th Carolina State University	142 PUBLIC SERVICE	State	NCDOT Customer Service Survey	1,8
th Carolina State University	142 PUBLIC SERVICE	State	NCDOT Customer Service Survey	4,0
th Carolina State University	142 PUBLIC SERVICE	State	NCDOT 2014-15 Maintenance Technical Assistance Program	2,6
th Carolina State University	142 PUBLIC SERVICE	State	Monitoring and Evaluation of Millstone Creek Tributaries, Randolph County, North	2,4
th Carolina State University	142 PUBLIC SERVICE	State	Precip Alert: Maintenance of the Precipitation Alert and Visualization Tool in Supp	6,3
th Carolina State University	142 PUBLIC SERVICE	State	Public Transportation Division Transit Operations Group / Urban Transit Technical	30,8
th Carolina State University	142 PUBLIC SERVICE	State	NCDOT TOG/UTAP TDM WBS.36230.40.4.1	5,0
th Carolina State University	142 PUBLIC SERVICE	State	NCDOT PTG/UTAP ADA WBS.36233.58.3.1	2,5
h Carolina State University	142 PUBLIC SERVICE	State	NCDOT PTG/UTAP Inner City Bus WBS.36233.61.13.2	5,4
th Carolina State University	142 PUBLIC SERVICE	State	NCDOT PTG/UTAP Skill Building WBS.36233.58.3.2	1,3
th Carolina State University	142 PUBLIC SERVICE	State	Fundamental Engineering Principles Program 2015-2016	39,0
th Carolina State University	142 PUBLIC SERVICE	State	NCDOT 2015-16 Maintenance Technical Assistance Program	48,8
th Carolina State University	142 PUBLIC SERVICE	State	Veterinary Medical Services Rendered to the NC Museum of Natural Sciences (201	2,9
th Carolina State University	142 PUBLIC SERVICE	State	PTG/TOG Task 2 - Skill building Course	2,8
h Carolina State University	142 PUBLIC SERVICE	State	Public Opinions of Roadway Assets Using Roadway Reviews and Focus Groups	25,3
th Carolina State University	142 PUBLIC SERVICE	State	North Carolina Employer Needs Survey 2015	5,8
h Carolina State University	142 PUBLIC SERVICE	State	Design, Construction Oversight and Mitigation Monitoring of Millstone Creek and	2,9
th Carolina State University	142 PUBLIC SERVICE	State	Technical Assistance to North Carolina Dept. of Public Instruction in the Implemen	13,9
th Carolina State University	142 PUBLIC SERVICE	State	Public Transportation Division Transit Operations Group/ Urban Transit Technical	1,1
th Carolina State University	142 PUBLIC SERVICE	State	NC Airport Technical Assistance Program (NC AirTAP) 2016-17	1,2
h Carolina State University	142 PUBLIC SERVICE	State	School Connectivity Initiative 2.0 and related cooperative purchasing agreements	8,0
h Carolina State University	142 PUBLIC SERVICE	State	Preparing Undergraduate and SET 4-H Students for the Global Workplace through	3,
h Carolina State University	142 PUBLIC SERVICE	State	NC Sea Grant College Program: Enhancing Sea Grant's Ability to Help Coastal Com	1,:
h Carolina State University	142 PUBLIC SERVICE	State	Triangle Regional Model Service Bureau at ITRE FY 14/16	21,
th Carolina State University	142 PUBLIC SERVICE	State	A Performance-Based Web Analytic Solution for NCSHP Operational Planning Deci	11,3
th Carolina State University	142 PUBLIC SERVICE	State	Local Technical Assistance Program (LTAP) 2015	18,
th Carolina State University	142 PUBLIC SERVICE	State	Local Technical Assistance Program (LTAP) 2015	7,8
th Carolina State University	142 PUBLIC SERVICE	State	Public Transportation Division Transit Operations Group/Urban Transit Technical	30,
n Carolina State University	142 PUBLIC SERVICE	State	Local Technical Assistance Program (LTAP) 2016	2.
h Carolina State University	142 PUBLIC SERVICE	State	Vision Zero - Phase 2	2,.
h Carolina State University			Pump New Life into Classroom Learning with Biofuels	
	142 PUBLIC SERVICE	State		-
h Carolina State University	142 PUBLIC SERVICE	State	Partnering with a School Community, Town of Cary, and Homeowners to Improve	1
h Carolina State University	142 PUBLIC SERVICE	State	Partnering with a School Community, Town of Cary, and Homeowners to Improve	4
h Carolina State University	142 PUBLIC SERVICE	State	Clean Energy Opportunities Project: Clean Energy Manufacturing and Services Stat	8,4
h Carolina State University	142 PUBLIC SERVICE	State	GEAR UP Aspire Day and GEAR UP Senior Day	
h Carolina State University	142 PUBLIC SERVICE	State	Technical Outreach for Public Schools: July 1, 2012 to June 30, 2014	773,8
	142 PUBLIC SERVICE		Digital Learning Plan	102,0
		State		
	142 PUBLIC SERVICE	State	NC DVRS Consumer Satisfaction Survey: 2013-2014	1,9
h Carolina State University	142 PUBLIC SERVICE	State	Child Care Market Rate 2014 Survey	1,3
h Carolina State University			Lean Healthcare Agreement	3.4
h Carolina State University h Carolina State University	142 PUBLIC SERVICE	State		
h Carolina State University h Carolina State University h Carolina State University	142 PUBLIC SERVICE	State	Consumer Satisfaction with VR Programs	1.4
h Carolina State University h Carolina State University h Carolina State University h Carolina State University	142 PUBLIC SERVICE 142 PUBLIC SERVICE	State	Consumer Satisfaction with VR Programs	1,4
th Carolina State University th Carolina State University	142 PUBLIC SERVICE 142 PUBLIC SERVICE 142 PUBLIC SERVICE	State State	Consumer Satisfaction with VR Programs SIP 14-010 Cancer Prevention & Control Research Network Coordinating Center	1,4
h Carolina State University h Carolina State University h Carolina State University h Carolina State University	142 PUBLIC SERVICE 142 PUBLIC SERVICE	State	Consumer Satisfaction with VR Programs	1,4

University	Program Code	Program Description	NCAS Account	Account Description	Amount	Reserves & Intragovernment Transaction Explanation
University of North Carolina General Administration		INSTITUTIONAL SUPPORT	531XXX	Personal Services	278,230.05	
University of North Carolina General Administration University of North Carolina General Administration		INSTITUTIONAL SUPPORT INSTITUTIONAL SUPPORT	532XXX 533XXX	Purchased Services Supplies	33,780.29 611.98	
University of North Carolina General Administration		INSTITUTIONAL SUPPORT	535XXX	Other Expenses & Adjustments	16,673.96	
Elizabeth City State University		GENERAL ACADEMIC SUPPORT	531XXX	Personal Services	16,703.49	
Elizabeth City State University	152	GENERAL ACADEMIC SUPPORT	535XXX	Other Expenses & Adjustments	258.00	
Elizabeth City State University		INSTITUTIONAL SUPPORT	531XXX	Personal Services	54,472.97	
Elizabeth City State University		INSTITUTIONAL SUPPORT	532XXX	Purchased Services	39,275.08	
Elizabeth City State University Elizabeth City State University		INSTITUTIONAL SUPPORT INSTITUTIONAL SUPPORT	533XXX 534XXX	Supplies Property, Plant & Equipment	3,595.75 10,695.31	
Elizabeth City State University		INSTITUTIONAL SUPPORT	535XXX	Other Expenses & Adjustments	304,937.48	
East Carolina University		ORGANIZED RESEARCH	531XXX	EHRA Non Teaching Salaries	1,016,639.16	
East Carolina University	110	ORGANIZED RESEARCH	531XXX	EHRA Teaching Salaries	93,097.90	
East Carolina University	110	ORGANIZED RESEARCH	531XXX	SHRA Staff Salaries	1,484,476.32	
East Carolina University		ORGANIZED RESEARCH	531XXX	Reg (N S) Temp Wages Univ	10,431.14	
East Carolina University		ORGANIZED RESEARCH	531XXX	Student Temporary Wages	34,639.02	
East Carolina University East Carolina University		ORGANIZED RESEARCH ORGANIZED RESEARCH	531XXX 531XXX	Overtime Pay Holiday Premium Pay	(581.65) 151.50	
East Carolina University		ORGANIZED RESEARCH	531XXX	Call Back Standby Premium Pay	2,327.14	
East Carolina University		ORGANIZED RESEARCH	531XXX	SHRA Longevity Pay	21,392.38	
East Carolina University		ORGANIZED RESEARCH	531XXX	Social Security Benefits	194,507.57	
East Carolina University	110	ORGANIZED RESEARCH	531XXX	Regular Retirement	312,783.44	
East Carolina University		ORGANIZED RESEARCH	531XXX	Optional Retirement	61,330.49	
East Carolina University		ORGANIZED RESEARCH	531XXX	Medical Insurance Contributions	220,841.24	
East Carolina University		ORGANIZED RESEARCH	531XXX	Unemployment Compens Payment to	8,529.60	
East Carolina University East Carolina University		ORGANIZED RESEARCH ORGANIZED RESEARCH	531XXX 531XXX	Unemployment Ins 1% Payment to DE Severance Salary Continuation	344.68 7,434.00	
East Carolina University East Carolina University		ORGANIZED RESEARCH	531XXX 531XXX	Other Workers Comp Costs	109.79	
East Carolina University		ORGANIZED RESEARCH	532XXX	Legal Services	250.00	
East Carolina University	110	ORGANIZED RESEARCH	532XXX	Other Provided Medical Services	795.00	
East Carolina University	110	ORGANIZED RESEARCH	532XXX	Other Information Tech Service	19.98	
East Carolina University		ORGANIZED RESEARCH	532XXX	LAN Support Services	1,728.00	
East Carolina University		ORGANIZED RESEARCH	532XXX	Admin Services	105.44	
East Carolina University East Carolina University		ORGANIZED RESEARCH ORGANIZED RESEARCH	532XXX	Food Service Agreement	5,568.75 1,231.34	
East Carolina University East Carolina University		ORGANIZED RESEARCH	532XXX 532XXX	Laundry Service Agreement Waste Removal and Recycl Serv Agree	1,231.34	
East Carolina University		ORGANIZED RESEARCH	532XXX	Honorariums	5,140.00	
East Carolina University	110	ORGANIZED RESEARCH	532XXX	Miscellaneous Contractual Services	108,137.49	
East Carolina University	110	ORGANIZED RESEARCH	532XXX	Repairs Buildings	39,038.94	
East Carolina University		ORGANIZED RESEARCH	532XXX	Repairs Other Equipment	16,919.77	
East Carolina University		ORGANIZED RESEARCH	532XXX	Repairs LAN Equipment	344.00	
East Carolina University East Carolina University		ORGANIZED RESEARCH ORGANIZED RESEARCH	532XXX	Repairs Other	708.10	
East Carolina University		ORGANIZED RESEARCH	532XXX 532XXX	Maintenance Agreement Equipment Maintenance Agree Other Software	23,552.64 137.36	
East Carolina University		ORGANIZED RESEARCH	532XXX	Maintenance Agreement PC Software	-	
East Carolina University		ORGANIZED RESEARCH	532XXX	Maintenance Agree Server Software	-	
East Carolina University	110	ORGANIZED RESEARCH	532XXX	Rental Lease Buildings Offices	673.75	
East Carolina University		ORGANIZED RESEARCH	532XXX	Rental Lease Other Facilities	63,124.00	
East Carolina University		ORGANIZED RESEARCH	532XXX	Rental Lease Other Property	193.95	
East Carolina University		ORGANIZED RESEARCH	532XXX	Transportation Air In State	(383.04)	
East Carolina University East Carolina University		ORGANIZED RESEARCH ORGANIZED RESEARCH	532XXX 532XXX	Transportation Air Out of State Transportation Air Out of Country	14,690.35 17,332.84	
East Carolina University		ORGANIZED RESEARCH	532XXX	Transportation Ground In State	5,091.81	
East Carolina University		ORGANIZED RESEARCH	532XXX	Transportation Ground Out of State	4,604.15	
East Carolina University	110	ORGANIZED RESEARCH	532XXX	Transportation Ground Out Country	1,140.20	
East Carolina University		ORGANIZED RESEARCH	532XXX	Transportation Other In State	312.40	
East Carolina University		ORGANIZED RESEARCH	532XXX	Transportation Other Out of State	1,036.22	
East Carolina University		ORGANIZED RESEARCH ORGANIZED RESEARCH	532XXX 532XXX	Transportation Other Out of Country	208.00 1,057.72	
East Carolina University East Carolina University		ORGANIZED RESEARCH	532XXX	Lodging In State Lodging Out of State in US	23,609.33	
East Carolina University		ORGANIZED RESEARCH	532XXX	Lodging Out of State in OS	5,849.04	
East Carolina University		ORGANIZED RESEARCH	532XXX	Meals In State	700.35	
East Carolina University		ORGANIZED RESEARCH	532XXX	Meals Out of State in US	3,785.48	
East Carolina University		ORGANIZED RESEARCH	532XXX	Meals Out of Country	3,561.12	
East Carolina University		ORGANIZED RESEARCH	532XXX	Miscellaneous Out of State in US	259.54	
East Carolina University East Carolina University		ORGANIZED RESEARCH ORGANIZED RESEARCH	532XXX 532XXX	Miscellaneous Out of Country Board Non Employee Transportation	752.42 7,435.35	
East Carolina University		ORGANIZED RESEARCH	532XXX	Board Non Employee Subsistant	6,786.01	
East Carolina University		ORGANIZED RESEARCH	532XXX	Telephone Service	6,555.44	
East Carolina University	110	ORGANIZED RESEARCH	532XXX	Cellular Phone Services	643.70	
East Carolina University		ORGANIZED RESEARCH	532XXX	Software Subscriptions	1,918.75	
East Carolina University		ORGANIZED RESEARCH	532XXX	Postage Freight and Delivery	2,294.40	
East Carolina University		ORGANIZED RESEARCH	532XXX	Printing Binding and Duplication Advertising Expense	30,236.66	
East Carolina University East Carolina University		ORGANIZED RESEARCH ORGANIZED RESEARCH	532XXX 532XXX	Advertising Expense Liability Insurance	5,255.29 474.00	
East Carolina University		ORGANIZED RESEARCH	532XXX	Other Insurance	4,020.49	
East Carolina University		ORGANIZED RESEARCH	532XXX	Registration Fees	21,929.33	
East Carolina University		ORGANIZED RESEARCH	532XXX	Other Employee Educational Expense	245.52	
East Carolina University		ORGANIZED RESEARCH	533XXX	Office Supplies	8,724.54	
East Carolina University		ORGANIZED RESEARCH	533XXX	Carpentry and Hardware Supplies	1,537.94	
East Carolina University East Carolina University		ORGANIZED RESEARCH ORGANIZED RESEARCH	533XXX 533XXX	Gasoline Motor Vehicle Replacement Parts	201.31 1,209.99	
East Carolina University East Carolina University		ORGANIZED RESEARCH	533XXX 533XXX	Food Supplies	542.42	
East Carolina University		ORGANIZED RESEARCH	533XXX	Clothing and Uniforms	303.79	
East Carolina University		ORGANIZED RESEARCH	533XXX	Scientific Supplies	(154.12)	
East Carolina University	110	ORGANIZED RESEARCH	533XXX	Educational Supplies	199,247.79	
East Carolina University		ORGANIZED RESEARCH	533XXX	Purchases for Resale	1,163.20	
East Carolina University		ORGANIZED RESEARCH	533XXX	Other Materials and Supplies	36,809.56	
East Carolina University		ORGANIZED RESEARCH	534XXX	Design Contracts	6,947.00	
East Carolina University East Carolina University		ORGANIZED RESEARCH ORGANIZED RESEARCH	534XXX 534XXX	General Contracts Asbestos Removal Contracts	78,000.00 21,290.00	
East Carolina University		ORGANIZED RESEARCH	534XXX	Heating Vent and Air Condit Contr	36,554.00	
		ORGANIZED RESEARCH	534XXX	Furniture	1,370.00	
East Carolina University				Office Equipment	242.48	
East Carolina University East Carolina University	110	ORGANIZED RESEARCH	534XXX	Office Equipment	242.40	
	110	ORGANIZED RESEARCH ORGANIZED RESEARCH ORGANIZED RESEARCH	534XXX 534XXX 534XXX	Scientific and Medical Equipment Other DP Equipment	67,423.82 9,369.28	

University	Program Code	Program Description	NCAS Account	Account Description	Amount	Reserves & Intragovernment Transaction Explanation
ast Carolina University	110	ORGANIZED RESEARCH	534XXX	WAN Equipment	-	
ast Carolina University	110	ORGANIZED RESEARCH	534XXX	Personal Computer and Printer Purch	33,060.24	
ist Carolina University		ORGANIZED RESEARCH	534XXX	Other Equipment	109,931.74	
ist Carolina University ist Carolina University		ORGANIZED RESEARCH ORGANIZED RESEARCH	534XXX 534XXX	Autos Trucks and Buses Art and Artifacts	5,000.00	
ast Carolina University		ORGANIZED RESEARCH	534XXX	Library and Learn Resource Collect	14,787.45	
ist Carolina University		ORGANIZED RESEARCH	534XXX	Non WAN Computer Software	130.00	
st Carolina University	110	ORGANIZED RESEARCH	534XXX	Personal Computer Software Purchase	1,400.00	
st Carolina University		ORGANIZED RESEARCH	535XXX	Membership Dues and Subscriptions	13,911.00	
st Carolina University st Carolina University		ORGANIZED RESEARCH ORGANIZED RESEARCH	535XXX 535XXX	Service and Other Awards Other Administrative Expense	360.00 6,309.47	
ist Carolina University		ORGANIZED RESEARCH	535XXX	Electronic Payment Processing Fees	0,309.47	
ist Carolina University		ORGANIZED RESEARCH	536XXX	Other Educational Awards	257,442.85	
st Carolina University	110	ORGANIZED RESEARCH	535XXX	NonMandatory Univ Transfer Out	303,153.03	
st Carolina University		ORGANIZED RESEARCH	535XXX	NonMandatory Univ Transfer Out		Transfer to Workman's Compensation Fund
st Carolina University yetteville State University		ORGANIZED RESEARCH REGULAR TERM INSTRUCTION	535XXX 532XXX	NonMandatory Univ Transfer Out Purchased Services) Transfer from Capital Improvement Fund
yetteville State University		REGULAR TERM INSTRUCTION	533XXX	Supplies	11,375.77 2,979.07	
yetteville State University		REGULAR TERM INSTRUCTION	534XXX	Property, Plant & Equipment	1,068.20	
yetteville State University	110	ORGANIZED RESEARCH	531XXX	Personal Services	11,702.87	
yetteville State University		ORGANIZED RESEARCH	532XXX	Purchased Services	70,437.29	
yetteville State University		ORGANIZED RESEARCH	533XXX	Supplies	11,281.67	
yetteville State University yetteville State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	534XXX 535XXX	Property, Plant & Equipment Other Expenses & Adjustments	5,590.38 4,443.32	
yetteville State University		ORGANIZED RESEARCH	536XXX	Aids & Public Assistance	4,443.32	
yetteville State University		COMMUNITY SERVICES	531XXX	Personal Services	6,006.30	
yetteville State University	142	COMMUNITY SERVICES	532XXX	Purchased Services	28,631.83	
yetteville State University		COMMUNITY SERVICES	533XXX	Supplies	3,449.66	
yetteville State University		COMMUNITY SERVICES	534XXX	Property, Plant & Equipment	11,370.30	
yetteville State University yetteville State University		COMMUNITY SERVICES GENERAL ACADEMIC SUPPORT	535XXX 531XXX	Other Expenses & Adjustments Personal Services	4,118.09 324.99	
yetteville State University		GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	49,796.00	
yetteville State University	152	GENERAL ACADEMIC SUPPORT	533XXX	Supplies	6,864.64	
yetteville State University		GENERAL ACADEMIC SUPPORT	535XXX	Other Expenses & Adjustments	4,850.00	
yetteville State University orth Carolina Agricultural and Technical State University		INSTITUTIONAL SUPPORT REGULAR TERM INSTRUCTION	531XXX 531XXX	Personal Services Personal Services	119,688.12 75,340.00	
orth Carolina Agricultural and Technical State University		REGULAR TERM INSTRUCTION	532XXX	Purchased Services	31,334.00	
orth Carolina Agricultural and Technical State University		REGULAR TERM INSTRUCTION	533XXX	Supplies	8,143.00	
rth Carolina Agricultural and Technical State University		REGULAR TERM INSTRUCTION	535XXX	Other Expenses & Adjustments	185.00	
rth Carolina Agricultural and Technical State University		REGULAR TERM INSTRUCTION	536XXX	Aids & Public Assistance	862.00	
orth Carolina Agricultural and Technical State University		ORGANIZED RESEARCH	531XXX	Personal Services	462,345.00	
orth Carolina Agricultural and Technical State University orth Carolina Agricultural and Technical State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	532XXX 533XXX	Purchased Services Supplies	236,191.00 40,947.00	
orth Carolina Agricultural and Technical State University		ORGANIZED RESEARCH	534XXX	Property, Plant & Equipment	59,553.00	
orth Carolina Agricultural and Technical State University	110	ORGANIZED RESEARCH	535XXX	Other Expenses & Adjustments	6,741.00	
orth Carolina Agricultural and Technical State University		ORGANIZED RESEARCH	536XXX	Aids & Public Assistance	290,874.00	
orth Carolina Agricultural and Technical State University		COMMUNITY SERVICES	532XXX	Purchased Services	5,171.00	
orth Carolina Agricultural and Technical State University orth Carolina Agricultural and Technical State University		GENERAL ACADEMIC SUPPORT GENERAL ACADEMIC SUPPORT	531XXX 532XXX	Personal Services Purchased Services	838,683.00 338,383.00	
orth Carolina Agricultural and Technical State University		GENERAL ACADEMIC SUPPORT	533XXX	Supplies	24,267.00	
orth Carolina Agricultural and Technical State University		GENERAL ACADEMIC SUPPORT	534XXX	Property, Plant & Equipment	48,279.00	
orth Carolina Agricultural and Technical State University		GENERAL ACADEMIC SUPPORT	535XXX	Other Expenses & Adjustments	26,814.00	
orth Carolina Agricultural and Technical State University		INSTITUTIONAL SUPPORT	531XXX	Personal Services	321,476.00	
orth Carolina Agricultural and Technical State University orth Carolina Agricultural and Technical State University		INSTITUTIONAL SUPPORT INSTITUTIONAL SUPPORT	532XXX 533XXX	Purchased Services Supplies	212,722.00 19,461.00	
orth Carolina Agricultural and Technical State University		INSTITUTIONAL SUPPORT	536XXX	Aids & Public Assistance	115,809.00	
niversity of North Carolina at Asheville		INSTITUTIONAL SUPPORT	531XXX	Personal Services	66,815.00	Administrative costs to support pre (Academic) and post award (Fin
iversity of North Carolina at Asheville	170	INSTITUTIONAL SUPPORT	531XXX	Personal Services	73,127.00	Administrative costs to support pre (Academic) and post award (Fir
iversity of North Carolina at Asheville		INSTITUTIONAL SUPPORT	531XXX	Personal Services	43,465.00	
iversity of North Carolina at Asheville iversity of North Carolina at Asheville		INSTITUTIONAL SUPPORT INSTITUTIONAL SUPPORT	532XXX 533XXX	Purchased Services Supplies	3,195.00 539.00	
iversity of North Carolina at Asheville		REGULAR TERM INSTRUCTION	535XXX	Intragovernmental Transactions	167,098.00	
iversity of North Carolina at Chapel Hill		REGULAR TERM INSTRUCTION	531XXX	Personal Services	19,742,216.86	
iversity of North Carolina at Chapel Hill	101	REGULAR TERM INSTRUCTION	532XXX	Purchased Services	8,143,481.70	
iversity of North Carolina at Chapel Hill		REGULAR TERM INSTRUCTION	533XXX	Supplies	4,351,337.25	
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		REGULAR TERM INSTRUCTION REGULAR TERM INSTRUCTION	534XXX 535XXX	Property, Plant & Equipment	2,339,658.77	
iversity of North Carolina at Chapel Hill		REGULAR TERM INSTRUCTION	536XXX	Other Expenses & Adjustments Aids & Public Assistance	2,146,880.53 1,166,672.26	
iversity of North Carolina at Chapel Hill		REGULAR TERM INSTRUCTION	539XXX	Intragovernmental Transactions		Includes \$452,378 Debt Service; \$1,442 Direct costs exceeded grant
iversity of North Carolina at Chapel Hill		SCHOOL OF GOVERNMENT	531XXX	Personal Services	4,434.49	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	531XXX	Personal Services	14,089,532.97	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	532XXX	Purchased Services	7,243,189.25	
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	533XXX 534XXX	Supplies Property, Plant & Equipment	3,728,399.45 4,391,925.94	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	535XXX	Other Expenses & Adjustments	1,998,487.37	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	536XXX	Aids & Public Assistance	334,744.29	
iversity of North Carolina at Chapel Hill		ORGANIZED RESEARCH	539XXX	Intragovernmental Transactions	1,974,342.66	Includes \$1,104,493 Debt Service; \$138,122 Direct costs exceeded a
iversity of North Carolina at Chapel Hill		OTHER AUXILIARY Operation	531XXX	Personal Services	-	
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		OTHER AUXILIARY Operation STUDENT FINANCIAL AID	532XXX 531XXX	Purchased Services Personal Services	- 256.88	
iversity of North Carolina at Chapel Hill		STUDENT FINANCIAL AID	532XXX	Purchased Services	1,718.64	
iversity of North Carolina at Chapel Hill		STUDENT FINANCIAL AID	533XXX	Supplies	287.30	
iversity of North Carolina at Chapel Hill	230	STUDENT FINANCIAL AID	536XXX	Aids & Public Assistance	90,285.63	
iversity of North Carolina at Chapel Hill		LIBRARIES	531XXX	Personal Services	83,678.56	
iversity of North Carolina at Chapel Hill		LIBRARIES	532XXX	Purchased Services	678,193.71	
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		LIBRARIES LIBRARIES	533XXX 534XXX	Supplies Property Plant & Equipment	212,889.49 6,356,967.72	
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		LIBRARIES	534XXX 535XXX	Property, Plant & Equipment Other Expenses & Adjustments	6,356,967.72 106,079.84	
iversity of North Carolina at Chapel Hill		GENERAL ACADEMIC SUPPORT	531XXX	Personal Services	12,804,280.44	
iversity of North Carolina at Chapel Hill	152	GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	14,535,062.84	
iversity of North Carolina at Chapel Hill	152	GENERAL ACADEMIC SUPPORT	533XXX	Supplies	868,676.40	
iversity of North Carolina at Chapel Hill		GENERAL ACADEMIC SUPPORT	534XXX	Property, Plant & Equipment	542,952.45	
iversity of North Carolina at Chapel Hill		GENERAL ACADEMIC SUPPORT	535XXX	Other Expenses & Adjustments	1,187,319.59	
iversity of North Carolina at Chapel Hill iversity of North Carolina at Chapel Hill		GENERAL ACADEMIC SUPPORT GENERAL ACADEMIC SUPPORT	536XXX 535XXX	Aids & Public Assistance Intragovernmental Transactions	251,638.30 11,698.61	Includes \$978 Direct costs exceeded grants

University	Program Code	Program Description	NCAS Account	Account Description	Amount	Reserves & Intragovernment Transaction Explanation
niversity of North Carolina at Chapel Hill		STUDENT SERVICES	532XXX	Purchased Services	86,976.93	-
niversity of North Carolina at Chapel Hill	160	STUDENT SERVICES	533XXX	Supplies	42,427.66	
niversity of North Carolina at Chapel Hill		STUDENT SERVICES	534XXX	Property, Plant & Equipment	15,158.98	
niversity of North Carolina at Chapel Hill		STUDENT SERVICES	535XXX	Other Expenses & Adjustments	10,663.74	
niversity of North Carolina at Chapel Hill		INSTITUTIONAL SUPPORT	531XXX	Personal Services	16,251,410.38	
niversity of North Carolina at Chapel Hill niversity of North Carolina at Chapel Hill		INSTITUTIONAL SUPPORT INSTITUTIONAL SUPPORT	532XXX 533XXX	Purchased Services Supplies	20,753,715.23 7,735,417.61	
niversity of North Carolina at Chapel Hill		INSTITUTIONAL SUPPORT	534XXX	Property, Plant & Equipment	2,592,954.91	
niversity of North Carolina at Chapel Hill		INSTITUTIONAL SUPPORT	535XXX	Other Expenses & Adjustments	2,573,689.65	
niversity of North Carolina at Chapel Hill		INSTITUTIONAL SUPPORT	536XXX	Aids & Public Assistance	107,716.19	
niversity of North Carolina at Chapel Hill		INSTITUTIONAL SUPPORT	539XXX	Intragovernmental Transactions		Includes \$21,541,673 Debt Service
niversity of North Carolina at Chapel Hill		PHYSICAL PLANT	531XXX	Personal Services	1,215,934.81	
niversity of North Carolina at Chapel Hill	180	PHYSICAL PLANT	532XXX	Purchased Services	11,704,473.89	
niversity of North Carolina at Chapel Hill	180	PHYSICAL PLANT	533XXX	Supplies	1,895,677.54	
niversity of North Carolina at Chapel Hill	180	PHYSICAL PLANT	534XXX	Property, Plant & Equipment	144,334.37	
niversity of North Carolina at Chapel Hill		PHYSICAL PLANT	535XXX	Other Expenses & Adjustments	743,276.42	
niversity of North Carolina at Chapel Hill		MULTI-ACTIVITY	532XXX	Purchased Services	1,209.62	
niversity of North Carolina at Chapel Hill		MULTI-ACTIVITY	534XXX	Property, Plant & Equipment	402,000.00	
niversity of North Carolina at Chapel Hill		MULTI-ACTIVITY MULTI-ACTIVITY	535XXX 539XXX	Other Expenses & Adjustments	(762.35)	
niversity of North Carolina at Chapel Hill niversity of North Carolina at Greensboro		GENERAL ACADEMIC SUPPORT	539XXX 531XXX	Intragovernmental Transactions Personal Services	2,186,508.09	Mary Ellen Jones Loan Repayment
niversity of North Carolina at Greensboro		GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	1,130,874.34	
niversity of North Carolina at Greensboro		GENERAL ACADEMIC SUPPORT	533XXX	Supplies	164,005.80	
iversity of North Carolina at Greensboro		GENERAL ACADEMIC SUPPORT	534XXX	Property, Plant & Equipment	86,472.05	
niversity of North Carolina at Greensboro		GENERAL ACADEMIC SUPPORT	535XXX	Other Expenses & Adjustments	79,028.99	
iversity of North Carolina at Greensboro		GENERAL ACADEMIC SUPPORT	536XXX	Aids & Public Assistance	10,666.29	
niversity of North Carolina at Greensboro		INSTITUTIONAL SUPPORT	531XXX	Personal Services	393,356.40	
niversity of North Carolina at Greensboro		INSTITUTIONAL SUPPORT	532XXX	Purchased Services	3,930.03	
iversity of North Carolina at Greensboro		INSTITUTIONAL SUPPORT	533XXX	Supplies	277.71	
niversity of North Carolina at Greensboro		INSTITUTIONAL SUPPORT	534XXX	Property, Plant & Equipment	31.39	
niversity of North Carolina at Greensboro		PHYSICAL PLANT	531XXX	Personal Services	8,032.11	
niversity of North Carolina at Greensboro		PHYSICAL PLANT	532XXX 533XXX	Purchased Services	2,000.00	
niversity of North Carolina at Greensboro		PHYSICAL PLANT PHYSICAL PLANT	533XXX 535XXX	Supplies Other Expenses & Adjustments	272.08 2,290.00	
niversity of North Carolina at Greensboro niversity of North Carolina at Pembroke		REGULAR TERM INSTRUCTION	535XXX 531XXX	Personal Services	1,080.00	
niversity of North Carolina at Pembroke		REGULAR TERM INSTRUCTION	532XXX	Purchased Services	20,452.00	
niversity of North Carolina at Pembroke		REGULAR TERM INSTRUCTION	533XXX	Supplies	3,461.00	
niversity of North Carolina at Pembroke		REGULAR TERM INSTRUCTION	535XXX	Other Expenses & Adjustments	1,152.00	
niversity of North Carolina at Pembroke	101	REGULAR TERM INSTRUCTION	536XXX	Aids & Public Assistance	180.00	
iversity of North Carolina at Pembroke	142	COMMUNITY SERVICES	531XXX	Personal Services	112.00	
iversity of North Carolina at Pembroke		COMMUNITY SERVICES	532XXX	Purchased Services	11,365.00	
iversity of North Carolina at Pembroke		COMMUNITY SERVICES	535XXX	Other Expenses & Adjustments	1,293.00	
iversity of North Carolina at Pembroke		COMMUNITY SERVICES	533XXX	Supplies	646.00	
niversity of North Carolina at Pembroke		COMMUNITY SERVICES	534XXX	Property, Plant & Equipment		Pool Property - 534XXX
niversity of North Carolina at Pembroke		COMMUNITY SERVICES GENERAL ACADEMIC SUPPORT	535XXX 531XXX	Other Expenses & Adjustments Personal Services	1,293.00 103,330.00	
niversity of North Carolina at Pembroke niversity of North Carolina at Pembroke		GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	30.00	
niversity of North Carolina at Pembroke		INSTITUTIONAL SUPPORT	532XXX	Purchased Services	9,866.00	
niversity of North Carolina at Pembroke		INSTITUTIONAL SUPPORT	534XXX	Property, Plant & Equipment	1,209.00	
niversity of North Carolina at Pembroke		INSTITUTIONAL SUPPORT	533XXX	Supplies	109.00	
niversity of North Carolina at Wilmington	110	ORGANIZED RESEARCH	531XXX	Personal Services	29,678.14	
niversity of North Carolina at Wilmington	110	ORGANIZED RESEARCH	532XXX	Purchased Services	66,779.41	
niversity of North Carolina at Wilmington	110	ORGANIZED RESEARCH	533XXX	Supplies	17,748.29	
niversity of North Carolina at Wilmington		ORGANIZED RESEARCH	534XXX	Property, Plant & Equipment	18,629.45	
niversity of North Carolina at Wilmington		ORGANIZED RESEARCH	535XXX	Other Expenses & Adjustments	9,234.26	
niversity of North Carolina at Wilmington		ORGANIZED RESEARCH	536XXX	Aids & Public Assistance	27,040.50	
niversity of North Carolina at Wilmington		ORGANIZED RESEARCH	539XXX	Intragovernmental Transactions		MARBIONC: Debt Service Payments
niversity of North Carolina at Wilmington		GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	47,262.53	MARRIONC: Dakt Convice Revenante
niversity of North Carolina at Wilmington niversity of North Carolina at Wilmington		GENERAL ACADEMIC SUPPORT INSTITUTIONAL SUPPORT	539XXX 531XXX	Intragovernmental Transactions Personal Services	593,869.00 196,407.97	MARBIONC: Debt Service Payments
niversity of North Carolina at Wilmington niversity of North Carolina at Wilmington		INSTITUTIONAL SUPPORT	531XXX 532XXX	Personal Services Purchased Services	196,407.97	
niversity of North Carolina at Wilmington		INSTITUTIONAL SUPPORT	533XXX	Supplies	48.51	
niversity of North Carolina at Wilmington		INSTITUTIONAL SUPPORT	535XXX	Other Expenses & Adjustments	127,217.13	
niversity of North Carolina at Wilmington		INSTITUTIONAL SUPPORT	539XXX	Intragovernmental Transactions		MARBIONC: Debt Service Payments
iversity of North Carolina at Wilmington	180	PHYSICAL PLANT	531XXX	Personal Services	83,197.91	
iversity of North Carolina at Wilmington		STUDENT FINANCIAL AID	536XXX	Aids & Public Assistance	150,010.34	
estern Carolina University		REGULAR TERM INSTRUCTION	531XXX	Personal Services	156,000.00	
estern Carolina University		REGULAR TERM INSTRUCTION	532XXX	Purchased Services	27,153.00	
estern Carolina University		REGULAR TERM INSTRUCTION	535XXX	Intragovernmental Transactions	100,000.00	
estern Carolina University		REGULAR TERM INSTRUCTION	531XXX	Personal Services	126,782.00	
estern Carolina University		REGULAR TERM INSTRUCTION	532XXX	Purchased Services	60,442.00	
estern Carolina University estern Carolina University		REGULAR TERM INSTRUCTION REGULAR TERM INSTRUCTION	533XXX 534XXX	Supplies Property, Plant & Equipment	29,513.00 29,868.00	
estern Carolina University estern Carolina University		REGULAR TERM INSTRUCTION	534XXX 535XXX	Other Expenses & Adjustments	3,949.00	
estern Carolina University		ORGANIZED RESEARCH	531XXX	Personal Services	12,911.00	
estern Carolina University		ORGANIZED RESEARCH	532XXX	Purchased Services	4,689.00	
estern Carolina University		ORGANIZED RESEARCH	533XXX	Supplies	452.00	
estern Carolina University		ORGANIZED RESEARCH	534XXX	Property, Plant & Equipment	2,748.00	
estern Carolina University		ORGANIZED RESEARCH	535XXX	Other Expenses & Adjustments	308.00	
estern Carolina University		COMMUNITY SERVICES	531XXX	Personal Services	210.00	
estern Carolina University		COMMUNITY SERVICES	532XXX	Purchased Services	8,526.00	
estern Carolina University		COMMUNITY SERVICES	533XXX	Supplies	3,706.00	
estern Carolina University			532XXX	Purchased Services	1,130.00	
estern Carolina University		GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	32,647.00	
estern Carolina University		GENERAL ACADEMIC SUPPORT GENERAL ACADEMIC SUPPORT	533XXX 534XXX	Supplies Property Plant & Equipment	30.00	
estern Carolina University		GENERAL ACADEMIC SUPPORT	534XXX 535XXX	Property, Plant & Equipment Other Expanses & Adjustments	1,111.00	
estern Carolina University estern Carolina University		STUDENT SERVICES	535XXX 531XXX	Other Expenses & Adjustments Personal Services	65.00 3,337.00	
estern Carolina University		STUDENT SERVICES	531XXX 532XXX	Personal Services Purchased Services	26,242.00	
estern Carolina University		STUDENT SERVICES	533XXX	Supplies	26,242.00	
estern Carolina University		STUDENT SERVICES	535XXX	Other Expenses & Adjustments	145.00	
estern Carolina University		INSTITUTIONAL SUPPORT	532XXX	Purchased Services	551.00	
estern Carolina University		INSTITUTIONAL SUPPORT	533XXX	Supplies	85.00	
					202.00	
stern Carolina University	170	INSTITUTIONAL SUPPORT	232244	Other Expenses & Adjustments		
lestern Carolina University lestern Carolina University		INSTITUTIONAL SUPPORT MULTI-ACTIVITY	535XXX 531XXX	Other Expenses & Adjustments Personal Services	98,074.00	

University	Program Code	Program Description	NCAS Account	Account Description	Amount	Reserves & Intragovernment Transaction Explanation
Western Carolina University		MULTI-ACTIVITY	535XXX	Other Expenses & Adjustments	14,001.00	•
Western Carolina University		MULTI-ACTIVITY	536XXX	Aids & Public Assistance	500.00	
Winston-Salem State University Winston-Salem State University		REGULAR TERM INSTRUCTION REGULAR TERM INSTRUCTION	531XXX 532XXX	Personal Services Purchased Services	156,000.00	
Winston-Salem State University Winston-Salem State University		REGULAR TERM INSTRUCTION	532XXX 535XXX	Intragovernmental Transactions	27,153.00 100,000.00	
Winston-Salem State University		REGULAR TERM INSTRUCTION	531XXX	Personal Services	56,299.68	
Winston-Salem State University		REGULAR TERM INSTRUCTION	532XXX	Purchased Services	250.00	
Winston-Salem State University		REGULAR TERM INSTRUCTION	533XXX	Supplies	4,150.23	
Winston-Salem State University Winston-Salem State University		REGULAR TERM INSTRUCTION REGULAR TERM INSTRUCTION	534XXX 535XXX	Property, Plant & Equipment Other Expenses & Adjustments	4,451.67 63,666.63	
Winston-Salem State University		ORGANIZED RESEARCH	531XXX	Personal Services	20,179.38	
Winston-Salem State University	110	ORGANIZED RESEARCH	532XXX	Purchased Services	3,967.09	
Winston-Salem State University		ORGANIZED RESEARCH	533XXX	Supplies	21,047.03	
Winston-Salem State University Winston-Salem State University		ORGANIZED RESEARCH ORGANIZED RESEARCH	534XXX 535XXX	Property, Plant & Equipment Other Expenses & Adjustments	9,140.60 32,616.05	
Winston-Salem State University		COMMUNITY SERVICES	533XXX	Supplies	456.17	
Winston-Salem State University		COMMUNITY SERVICES	535XXX	Other Expenses & Adjustments	19,123.66	
Winston-Salem State University		GENERAL ACADEMIC SUPPORT	533XXX	Supplies	2,715.80	
Winston-Salem State University		GENERAL ACADEMIC SUPPORT	534XXX	Property, Plant & Equipment	2,800.00	
Winston-Salem State University Winston-Salem State University		GENERAL ACADEMIC SUPPORT STUDENT SERVICES	535XXX 531XXX	Other Expenses & Adjustments Personal Services	33,002.14 4,028.00	
Winston-Salem State University		STUDENT SERVICES	533XXX	Supplies	1,025.44	
Winston-Salem State University	160	STUDENT SERVICES	535XXX	Other Expenses & Adjustments	11,599.35	
Winston-Salem State University		INSTITUTIONAL SUPPORT	531XXX	Personal Services	15,065.42	
Winston-Salem State University University of North Carolina at Charlotte		INSTITUTIONAL SUPPORT GENERAL ACADEMIC SUPPORT	532XXX 531XXX	Purchased Services Personal Services	5,197.50 203,773.61	
University of North Carolina at Charlotte		GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	145,477.57	
University of North Carolina at Charlotte		GENERAL ACADEMIC SUPPORT	533XXX	Supplies	60,954.40	
University of North Carolina at Charlotte	152	GENERAL ACADEMIC SUPPORT	534XXX	Property, Plant & Equipment	162,995.94	
University of North Carolina at Charlotte		GENERAL ACADEMIC SUPPORT	535XXX	Other Expenses & Adjustments	5,367,701.58	
University of North Carolina at Charlotte University of North Carolina at Charlotte		GENERAL ACADEMIC SUPPORT INSTITUTIONAL SUPPORT	536XXX 531XXX	Aids & Public Assistance Personal Services	5,256.00 (12,105.70)	
University of North Carolina at Charlotte		INSTITUTIONAL SUPPORT	532XXX	Purchased Services	(12,103.70) (774.56)	
North Carolina Central University		REGULAR TERM INSTRUCTION	531XXX	Personal Services	193,895.00	
North Carolina Central University		REGULAR TERM INSTRUCTION	532XXX	Purchased Services	559,981.00	
North Carolina Central University		REGULAR TERM INSTRUCTION	533XXX	Supplies	83,807.00	
North Carolina Central University North Carolina Central University		REGULAR TERM INSTRUCTION REGULAR TERM INSTRUCTION	534XXX 536XXX	Property, Plant & Equipment Aids & Public Assistance	137,111.00 4,868.00	
North Carolina Central University		ORGANIZED RESEARCH	531XXX	Personal Services	425,653.00	
North Carolina Central University		ORGANIZED RESEARCH	532XXX	Purchased Services	63,758.00	
North Carolina Central University		ORGANIZED RESEARCH	533XXX	Supplies	4,297.00	
North Carolina Central University North Carolina Central University		ORGANIZED RESEARCH STUDENT SERVICES	534XXX 532XXX	Property, Plant & Equipment Purchased Services	11,876.00 2,224.00	
North Carolina Central University		INSTITUTIONAL SUPPORT	531XXX	Personal Services	23,525.00	
North Carolina Central University		INSTITUTIONAL SUPPORT	532XXX	Purchased Services	351,267.00	
North Carolina Central University		INSTITUTIONAL SUPPORT	533XXX	Supplies	2,771.00	
North Carolina Central University		INSTITUTIONAL SUPPORT ORGANIZED RESEARCH	534XXX 534XXX	Property, Plant & Equipment	38,101.00	
Appalachian State University Appalachian State University		GENERAL ACADEMIC SUPPORT	531XXX	Property, Plant & Equipment Personal Services	21,300.00 534,297.82	
Appalachian State University		GENERAL ACADEMIC SUPPORT	532XXX	Purchased Services	208,233.81	
Appalachian State University		GENERAL ACADEMIC SUPPORT	533XXX	Supplies	86,448.86	
Appalachian State University		GENERAL ACADEMIC SUPPORT	534XXX	Property, Plant & Equipment	60,699.88	
Appalachian State University Appalachian State University		GENERAL ACADEMIC SUPPORT GENERAL ACADEMIC SUPPORT	536XXX 535XXX	Aids & Public Assistance Other Expenses & Adjustments	4,000.00 112,327.97	
Appalachian State University		INSTITUTIONAL SUPPORT	531XXX	Personal Services	122,886.15	
Appalachian State University		INSTITUTIONAL SUPPORT	532XXX	Purchased Services	564.26	
Appalachian State University		INSTITUTIONAL SUPPORT	535XXX	Other Expenses & Adjustments	5,872.00	
North Carolina State University North Carolina State University		Regular Term Instruction Regular Term Instruction	531XXX 532XXX	Personal Services Purchased Services	1,299,437.99 2,701,546.76	
North Carolina State University		Regular Term Instruction	533XXX	Supplies	477,903.35	
North Carolina State University	101	Regular Term Instruction	534XXX	Property, Plant & Equipment	1,090,031.55	
North Carolina State University		Regular Term Instruction	535XXX	Other Expenses & Adjustments	113,159.06	
North Carolina State University North Carolina State University		Regular Term Instruction Regular Term Instruction	536XXX 539XXX	Other Educational Award Intragovernmental Transactions	380,335.41 378,500.00	Engineering Building: Oval
North Carolina State University		NCSU Veterinary Medicine	531XXX	Personal Services	107,657.26	Engineering Bunuing. Oval
North Carolina State University	106	NCSU Veterinary Medicine	532XXX	Purchased Services	475,252.19	
North Carolina State University		NCSU Veterinary Medicine	533XXX	Supplies	40,474.68	
North Carolina State University		NCSU Veterinary Medicine	534XXX	Property, Plant & Equipment Other Educational Award	1,050.00	
North Carolina State University North Carolina State University		NCSU Veterinary Medicine Organized Research	536XXX 531XXX	Other Educational Award Personal Services	98,664.07 5,575,695.42	
North Carolina State University		Organized Research	532XXX	Purchased Services	5,891,684.92	
North Carolina State University		Organized Research	533XXX	Supplies	1,317,613.84	
North Carolina State University		Organized Research	534XXX	Property, Plant & Equipment	1,653,639.21	
North Carolina State University North Carolina State University		Organized Research Organized Research	535XXX 536XXX	Other Expenses & Adjustments Other Educational Award	222,928.65 134,875.56	
North Carolina State University		Organized Research	539XXX	Intragovernmental Transactions	1,379,000.00	PowerAmerica Building renovation; Chancellor's Faculty Excellence Pro
North Carolina State University	142	Community Services	531XXX	Personal Services	37,342.20	_ ,,
North Carolina State University		Community Services	532XXX	Purchases Services	59,466.84	
North Carolina State University		Community Services	533XXX	Supplies Property Plant & Equipment	82,537.99	
North Carolina State University North Carolina State University		Community Services Community Services	534XXX 535XXX	Property, Plant & Equipment Other Expenses & Adjustments	82,453.85 11,440.00	
North Carolina State University		Community Services	536XXX	Other Educational Award		
North Carolina State University		Libraries	531XXX	Personal Services	224,595.23	
North Carolina State University		Libraries	532XXX	Purchased Services	38,393.50	
North Carolina State University North Carolina State University		Libraries Libraries	533XXX 534XXX	Supplies Property, Plant & Equipment	5,839.08 199,998.34	
North Carolina State University		Libraries	539XXX	Intragovernmental Transactions	791,000.00	Libraries renovations (include accessibility and elevator improvements
North Carolina State University		General Academic Support	531XXX	Personal Services	346,953.05	and creater improvements
North Carolina State University	152	General Academic Support	532XXX	Purchased Services	364,337.74	
North Carolina State University		General Academic Support	533XXX	Supplies	63,205.92	
North Carolina State University		General Academic Support	534XXX 539XXX	Property, Plant & Equipment	67,534.31 1,330,134.00	Chancellor's Research Innovation Fund; rent subsidies for research bui
North Carolina State University North Carolina State University		General Academic Support Student Services	539XXX 531XXX	Intragovernmental Transactions Personal Services	1,330,134.00	chancenor s research innovation runu; rent subsidies for research bull
· · · · · · · · · · · · · · · · · · ·		Student Services	532XXX	Purchased Services	54,522.59	
North Carolina State University	160	Student Services				
North Carolina State University North Carolina State University North Carolina State University	160	Student Services Student Services	533XXX 534XXX	Supplies Property, Plant & Equipment	989.15 12,387.72	

University	Program Code	Program Description	NCAS Account	Account Description	Amount	Reserves & Intragovernment Transaction Explanation
North Carolina State University	160	Student Services	536XXX	Other Educational Award	19,775.43	
North Carolina State University	170	Institutional Support	531XXX	Personal Services	10,892,297.00	
North Carolina State University	170	Institutional Support	532XXX	Purchased Services	4,201,289.54	
North Carolina State University	170	Institutional Support	533XXX	Supplies	294,282.73	
North Carolina State University	170	Institutional Support	534XXX	Property, Plant & Equipment	1,628,635.16	
North Carolina State University	170	Institutional Support	535XXX	Other Expenses & Adjustments	174,196.21	
North Carolina State University	170	Institutional Support	539XXX	Intragovernmental Transactions	265,600.00	Chancellor's Initiative; Centennial Campus Infrastructure
North Carolina State University	180	PHYSICAL PLANT	531XXX	Personal Services	1,856,685.26	
North Carolina State University	180	PHYSICAL PLANT	532XXX	Purchased Services	1,262,583.07	
North Carolina State University	180	PHYSICAL PLANT	533XXX	Supplies	394,392.18	
North Carolina State University	180	PHYSICAL PLANT	534XXX	Property, Plant & Equipment	486,064.96	
North Carolina State University	180	PHYSICAL PLANT	535XXX	Other Expenses & Adjustments	17,116.00	
North Carolina State University	180	PHYSICAL PLANT	539XXX	Intragovernmental Transactions	30,337,850.00	Centennial Campus Infrastructure and transfers to capital for various e
North Carolina State University	230	Student Financial Aid	536XXX	Other Educational Award	108,000.00	
University of North Carolina at Chapel Hill	199	MULTI-ACTIVITY	539XXX	Intragovernmental Transactions	25,263,640.19	Capital Improvement Projects

Appalachian State University

2015-16 Annual Report of Results Facilities and Administrative (F&A) Receipts Expenditures Covering the period July 1, 2015 through June 30, 2016

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.

Shaded cells do not require inputs unless requested. Г

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	-
Total Other expenses, if any please itemize above (insert rows if necessary):	-

Total

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

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

East Carolina University

2015-16 Annual Report of Results Facilities and Administrative (F&A) Receipts Expenditures Covering the period July 1, 2015 through June 30, 2016

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.

Shaded cells do not require inputs unless requested.

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Expense Type	Amount
Direct Repair Supplies	1,335
Direct Repairs and Maintenance-Buildings	39,039
Transfers to capital, if project qualifies	(307
F&A spent by Facilities and Environmental Health & Public Safety for O&M	-
Other 1	
Other 2	
Other 3	
Total Other expenses, if any please itemize above (insert rows if necessary):	-

Elizabeth City State University

2015-16 Annual Report of Results Facilities and Administrative (F&A) Receipts Expenditures Covering the period July 1, 2015 through June 30, 2016

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.

Shaded cells do not require inputs unless requested.

F&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.				
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				
Total Other expenses, if any please itemize above (insert rows if necessary):		-		

Total

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

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

Fayetteville State University

2015-16 Annual Report of Results Facilities and Administrative (F&A) Receipts Expenditures Covering the period July 1, 2015 through June 30, 2016

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.

Shaded cells do not require inputs unless requested.

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	
Total Other expenses, if any please itemize above (insert rows if necessary):	

Total

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

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

North Carolina Agricultural and Technical State University

2015-16 Annual Report of Results Facilities and Administrative (F&A) Receipts Expenditures Covering the period July 1, 2015 through June 30, 2016

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.

Shaded cells do not require inputs unless requested.

F&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.				
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				
Total Other expenses, if any please itemize above (insert rows if necessary):		-		

Total

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

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

North Carolina Central University

2015-16 Annual Report of Results Facilities and Administrative (F&A) Receipts Expenditures Covering the period July 1, 2015 through June 30, 2016

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.

Shaded cells do not require inputs unless requested.

1

Expense Type		Amount
Direct Repair Supplies		127
Direct Repairs and Maintenance-Buildings		115,651
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	-	
Total Other expenses, if any please itemize above (insert rows if necessary):		-

North Carolina State University

2015-16 Annual Report of Results Facilities and Administrative (F&A) Receipts Expenditures Covering the period July 1, 2015 through June 30, 2016

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.

Shaded cells do not require inputs unless requested.

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Expense Type		Amount
Direct Repair Supplies		184,571
Direct Repairs and Maintenance-Buildings		1,941,292
Transfers to capital, if project qualifies		29,291,350
F&A spent by Facilities and Environmental Health & Public Safety for O&M		2,340,270
Other - Rent Subsidy used for maintenance of buildings	2,974,551	
Total Other expenses, if any please itemize above (insert rows if necessary):		2,974,551
Tota		36,732,034

University of North Carolina at Asheville

2015-16 Annual Report of Results Facilities and Administrative (F&A) Receipts Expenditures Covering the period July 1, 2015 through June 30, 2016

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.

Shaded cells do not require inputs unless requested.

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	
Total Other expenses, if any please itemize above (insert rows if necessary):	-

Total

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

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

University of North Carolina at Chapel Hill

2015-16 Annual Report of Results Facilities and Administrative (F&A) Receipts Expenditures Covering the period July 1, 2015 through June 30, 2016

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.

Shaded cells do not require inputs unless requested.

Expense Type		Amount
Direct Repair Supplies		97,766
Direct Repairs and Maintenance-Buildings		2,773,292
Transfers to capital, if project qualifies		(21,667,860
F&A spent by Facilities and Environmental Health & Public Safety for O&M		9,429,964
Utilities	106,520	
Debt Service Payments	23,098,544	
Total Other expenses, if any please itemize above (insert rows if necessary):		23,205,064

University of North Carolina at Charlotte

2015-16 Annual Report of Results Facilities and Administrative (F&A) Receipts Expenditures Covering the period July 1, 2015 through June 30, 2016

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.

Shaded cells do not require inputs unless requested. 1

Expense Type	Amount
Direct Repair Supplies	14,052
Direct Repairs and Maintenance-Buildings	4,314
Transfers to capital, if project qualifies	5,317,867
F&A spent by Facilities and Environmental Health & Public Safety for O&M	
Other 1	
Other 2	
Other 3	
Total Other expenses, if any please itemize above (insert rows if necessary):	

University of North Carolina at Greensboro

2015-16 Annual Report of Results Facilities and Administrative (F&A) Receipts Expenditures Covering the period July 1, 2015 through June 30, 2016

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.

Shaded cells do not require inputs unless requested. 1

Expense Type	Amount
Direct Repair Supplies	
Direct Repairs and Maintenance-Buildings	1,7
Transfers to capital, if project qualifies	
F&A spent by Facilities and Environmental Health & Public Safety for O&M	13,7
Other 1	
Other 2	
Other 3	
Total Other expenses, if any please itemize above (insert rows if necessary):	-
Total	15,4

University of North Carolina at Pembroke

2015-16 Annual Report of Results Facilities and Administrative (F&A) Receipts Expenditures Covering the period July 1, 2015 through June 30, 2016

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.

Shaded cells do not require inputs unless requested.

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	
Total Other expenses, if any please itemize above (insert rows if necessary):	

Total

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

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

University of North Carolina School of the Arts

2015-16 Annual Report of Results Facilities and Administrative (F&A) Receipts Expenditures Covering the period July 1, 2015 through June 30, 2016

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.

Shaded cells do not require inputs unless requested.

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	
Total Other expenses, if any please itemize above (insert rows if necessary):	

Total

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.

University of North Carolina at Wilmington

2015-16 Annual Report of Results Facilities and Administrative (F&A) Receipts Expenditures Covering the period July 1, 2015 through June 30, 2016

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.

Shaded cells do not require inputs unless requested. 1

Expense Type	Amount
Direct Repair Supplies	
Direct Repairs and Maintenance-Buildings	2,521
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	
Total Other expenses, if any please itemize above (insert rows if necessary):	-

Western Carolina University

2015-16 Annual Report of Results Facilities and Administrative (F&A) Receipts Expenditures Covering the period July 1, 2015 through June 30, 2016

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.

Shaded cells do not require inputs unless requested.

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	
Total Other expenses, if any please itemize above (insert rows if necessary):	-

Total

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

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

Winston-Salem State University

2015-16 Annual Report of Results Facilities and Administrative (F&A) Receipts Expenditures Covering the period July 1, 2015 through June 30, 2016

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.

Shaded cells do not require inputs unless requested. 1

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	39,154	-
Other 2		-
Other 3		-
Total Other expenses, if any please itemize above (insert rows if necessary):		39,154
Tota	I	39,15

North Carolina School of Science and Mathematics

2015-16 Annual Report of Results Facilities and Administrative (F&A) Receipts Expenditures Covering the period July 1, 2015 through June 30, 2016

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.

Shaded cells do not require inputs unless requested.

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	
Total Other expenses, if any please itemize above (insert rows if necessary):	-

Total

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

2015-16 Annual Report of Results Facilities and Administrative (F&A) Receipts Expenditures Covering the period July 1, 2015 through June 30, 2016

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.

Shaded cells do not require inputs unless requested.

F&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.		
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		
Total Other expenses, if any please itemize above (insert rows if necessary):		-

Total

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

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