CLEAN WATER MANAGEMENT TRUST FUND ANNUAL REPORT December 2017

TO: Joint Legislative Commission on Government Operations

The Honorable Phil Berger, Co-Chair

The Honorable Tim Moore, Co-Chair

Environmental Review Commission

Sen. Trudy Wade (Chair)

Rep. Jimmy Dixon (Co-Chair)

Rep. Chuck McGrady (Co-Chair)

Rep. Pat McElraft (Vice Chair)

Subcommittees on Appropriations for Natural and Economic Resources

Sen. Bill Cook (Co-Chair)

Sen. Rick Gunn (Co-Chair)

Sen. Trudy Wade (Co-Chair)

Rep. Jimmy Dixon (Chair)

Rep. Kyle Hall (Chair)

Rep. Pat McElraft (Chair)

Rep. Stephen Ross (Chair)

Rep. Michele Presnell (Vice Chair)

Division of Fiscal Research, North Carolina General Assembly

Mr. Mark Trogdon, Director, Fiscal Research Division

Ms. Lanier McRee, Fiscal Research Division

FROM: Walter Clark, Executive Director CWMTF on behalf of Greer Cawood, Chair of the Board

of Trustees for the Clean Water Management Trust Fund

RE: Clean Water Management Trust Fund's 2017 Annual Report per G.S. 143B-135.244

2017 Annual Report per G.S. 143B-135.244

DNCR - Clean Water Management Trust Fund

November 1, 2017

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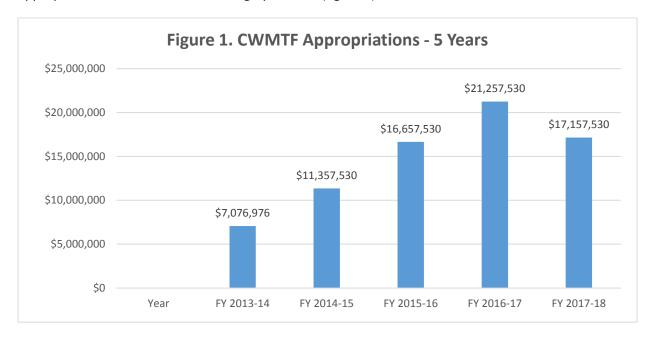
Clean Water Management Trust Fund 2017 Annual Report

Introduction

The Department of Natural and Cultural Resources and the staff and Board of Trustees of the Clean Water Management Trust Fund (CWMTF) would like to thank the members of the General Assembly of North Carolina for their continued and substantial commitments to protect safe, clean drinking water, natural and cultural resources, and the U.S. military mission within North Carolina. The CWMTF hereby presents its annual report to the General Assembly and the public pursuant to GS 143B-135.244.

The CWMTF is in the Department of Natural and Cultural Resources and is administratively organized within the Division of Land and Water Stewardship, which is housed in the Nature Research Center (NRC) building on Jones St. in Raleigh, NC.

The annual grant appropriation for the trust fund in FY17-18 is \$17,157,530. The five-year annual appropriation levels are shown in the graph below (figure 1).



Background

The 1996 General Assembly created the Clean Water Management Trust Fund [Chapter 113A Article 18 (GS 113A-251 et seq.)], "to clean up pollution in the State's surface waters and to protect, preserve and conserve those waters that are not yet polluted." As originally created, the CWMTF was to "use innovative and non-regulatory approaches to help finance projects that specifically address water pollution problems and focus on upgrading surface waters, eliminating pollution, and protecting, preserving and conserving

unpolluted surface waters, including enhancement or development of drinking water supplies" and "to build a network of riparian buffers and greenways for environmental, educational, and recreational benefit."

Until July 2013, the CWMTF was an independent agency housed for administrative-only purposes in the Department of Environment and Natural Resources (DENR, now DEQ). Previously, a 21-member board of trustees established criteria, allocated funds, reviewed applications, and approved grants through three principal committees: wastewater infrastructure, restoration/stormwater/greenways and land/conservation easement acquisition. Local governments, state agencies, and nonprofit conservation organizations, such as land trusts, were eligible applicants. As a grant making agency, funds were allocated to address and correct pollution problems and to protect unpolluted waters that are identified by eligible grant applicants.

With the passage of the 2013-2014 budget and per Session Law 2013-360, section 14.3, the General Assembly and Governor made substantial changes to the Clean Water Management Trust Fund, including moving the agency fully into the Department of Environment and Natural Resources, and reducing the size of the board from 21 to 9 members.

In 2015, the 2015-2016 state budget moved the state's natural resources attractions (the three coastal aquariums, state parks, Museum of Natural Sciences and N.C. Zoo) as well as the Division of Land and Water Stewardship's Clean Water Management Trust Fund and Natural Heritage Program into what is now the Department of Natural and Cultural Resources (DNCR, formerly DCR).

From its inception through 2017, the CWMTF – via appropriations and receipts – has partnered with local communities and organizations to contribute over \$1,000,000,000 to the protection and restoration of the state's natural and cultural resources. Further, the fund has leveraged approximately one and a half times that amount (additional \$1,500,000,000) to support those same efforts to protect and restore our state's resources. These leveraged funds come from all sectors: private individuals, non-profits, corporations, and local, State and Federal government agencies, including DoD/military funds.

Today, CWMTF staff manages \$73 million dollars in CWMTF funded projects, which includes 149 active contracts (\$54 million) and 54 projects awarded this year (\$19 million). Staff ensures due diligence for monitoring grant requirements and expenditure of funds, a transparent process, clearly communicated expectations, and the provision of technical assistance and resources as needed, to guide recipients through project implementation.

2017 Summary

Impacts

The year 2017 marks the 21st anniversary of the CWMTF. Since its inception, more than 500,000 acres of beautiful North Carolina land has been conserved and more than 2,500 miles of streams protected.

However, CWMTF protects more than the state's natural and cultural resources. Grants from the program support other major North Carolina economies including agriculture, tourism, fisheries, hunting, forestry, and the military. Funds also help meet infrastructure needs of municipalities and increase recreational opportunities by supporting trails and greenways – all enhancing the health and quality of life for North Carolina citizens, which provides the foundation for sustainable economic investment and development.

More specifically, in 2017 CWMTF funded projects that:

- Support outdoor activities, a \$3.3 B part of NC's economy annually
 - Over 5,000 acres added to WRC Gameland enrollment in Columbus, Davidson, Haywood, Rockingham, and Scotland counties
 - Over 2,000 acres added to State and local parks in Alamance, Bertie, Burke, Carteret and Polk counties
 - Over 2,000 acres added to increase recreational opportunities on other publicly accessible lands across the state
- Buffer military installations and training areas, protecting a sector that makes up over 12% of NC's Economy
 - Over 2,500 acres protected around bases including: MCAS Cherry Point (Bogue Auxiliary Landing Field), Seymour Johnson AFB (Dare Bombing Range), Camp Lejeune, Fort Bragg (Sandhills Training Area), and Camp Butner
 - These projects total \$2.5 M well above the \$1M directed by the 2017-18 Budget for military projects
- Add resources to rural and economically distressed areas, including
 - o \$3.9 M in Tier 1 counties
 - o \$9.9 M in Tier 2 counties

Project Highlights

- Town of Valdese Lakeside Park, Burke County CWMTF will help the town purchase 302 acres along Lake Rhodhiss that will soon be developed into a park. "The Valdese Lakeside Park is an important piece of the town's economic future," Town Manager, Seth Eckard said. "Our hope is that this park will attract young families to our community in order to begin the processes of reversing the countywide aging population trend. We also expect the local economy to improve with a constant flow of new outside visitors who will be coming through town to take advantage of this regional park."
- Site X, Salmon Creek, Bertie County This site could hold clues to one of North Carolina's oldest mysteries, the lost colony of Roanoke. Initial surveys have indicated that the 995-acre project contains 18 different sites with archaeological significance. Once all the funds are secure, this will be turned over for the public to enjoy as a State Natural Area. Bertie County Manager Scott Sauer said, "This project is well worth the efforts by the Coastal Land Trust. It enhances and supports

- the County Commissioners' commitment to protect the Albemarle Sound waterfront and to encourage ecotourism."
- Little White Oak Mountain, Polk County This purchase will protect over 900 acres and serve several community needs: 300 acres will go to the Polk County Recreation Department to manage as part of the Mill Spring Recreational Complex, and 600 acres will be added to the Green River Gamelands.
- ALCOA Tracts, Yadkin River, Davidson County These 2,300 acres have been accessible to the public as "gamelands" for over 30 years. Generations of North Carolinians have enjoyed access to these lands for a variety of recreational activities including camping, hiking, rock climbing, paddling, hunting, and fishing. Without this purchase, in partnership with the LandTrust for Central NC and the Wildlife Resources Commission, these lands could be sold on the open market and the public recreation currently enjoyed would be lost.
- Christian Tract, Camp Butner, Durham County This property is less than 100 meters from the
 firing line at Camp Butner's Range 10 and is completely within its noise Zone II. It is one of six
 properties CWMTF funded this cycle focused on buffering military bases and protecting the
 training mission from incompatible encroachment.
- Fort Anderson Shoreline Restoration Project, Brunswick County In 2006, the US Army Corps of Engineers deepened and widened the river channel from Wilmington to the Atlantic Ocean, resulting in increased wave energy from faster ship speeds through the newly created passing lanes of the main channel. Since that time, shoreline erosion has accelerated at an unprecedented rate, exposing and damaging buried Colonial-era wharves and Civil War-era batteries that have tremendous historical value. With assistance from CWMTF, innovative wave attenuator structures will be installed to prevent further erosion and protect these resources.
- Town of Stallings Goose Creek Stream Restoration, Union County Goose Creek, a tributary to
 the Rocky River, has experienced rapid streambank erosion that has undercut mature trees,
 damaged property and threatened endangered aquatic species downstream. Working with
 CWMTF, local landowners, and the U.S. Fish and Wildlife Service, the Town will stabilize 1,000
 feet of streambank, replant buffer vegetation and construct a streamside greenway. Together,
 these partners will provide safe public access to Goose Creek and make important contributions
 to improved water quality in the watershed.
- Resource Institute, Western NC Stream Restoration Initiative, 31 western counties Working
 with the Natural Resources Conservation Service, Resource Institute will identify opportunities to
 improve fish habitat, install best management practices, reduce sediment pollution and replant
 riparian forests on agricultural lands. Farmers and producers willing to participate in this voluntary
 program will help to restore over eight miles of streams, protecting trout waters, warm water
 fisheries and water supply watersheds throughout western NC.

Financial Administration

For fiscal year 2017-2018, CWMTF received 135 grant applications totaling \$67,832,451. The general appropriation to Clean Water Management Trust Fund (CWMTF) for FY 17/18 was \$11,963,237 with an additional \$1,000,000 for Military Buffer Protection. Administration/operations funds of up to \$1,178,451 were appropriated for use during the fiscal year, as well as an additional non-recurring appropriation of \$4,194,293 for Grant Program Expansion. Of that amount, \$3,209,000 was legislatively directed to two specific projects. In addition to current fiscal year appropriation, there were prior-cycle grant contract under-runs (reversions) and license plate revenues that generated an additional \$2.7 million for grant awards to date.

In September, the Board of Trustees awarded 54 grants totaling \$19,867,225 for the current funding cycle. Table 1 below shows a breakdown of the program areas and total amounts funded. As required by G.S. § 143B-135.244, a detailed list of the projects awarded grants by the Fund for the previous 12-month period, including a description of the project, the amount of the grant awarded for the project, and the total cost of the project, is provided as Attachment 1: *List of Funded Projects (2017 Cycle)* at the end of this report.

Table 1 - Summary of FY 2017-18 Funded Projects				
Acquisitions (Military Buffer)	\$ 2,428,107			
Acquisitions (Non-military)	\$12,938,919			
Stream Restoration	\$ 3,194,548			
Innovative Stormwater	\$895,040			
Planning grants	\$410,611			
Donated conservation easement grants	\$150,000			
Total	\$19,867,225			

Efficiency and Customer Service

CWMTF, in partnership with NCDOT, completed implementation of Phase I of a Grants Management System (GMS) to move from the previous hardcopy and Excel spreadsheet system. Applications during the 2016-17 cycle were fully completed online for the first time in the history of the CWMTF. This system is also integrated to the State's accounting and payment system, allowing grant reimbursement requests to be submitted, reviewed and paid electronically - expediting the payment process and reducing staff time.

In November, CWMTF launched its new website, the first upgrade since 2010. This will allow our users better access to information about our program and available grants, increasing transparency and ease of use. We are also completing the development of a web based <u>Tool</u> for <u>Environmental</u>, <u>Agriculture</u>, and <u>Military</u> Reporting (TEAM), in partnership with the NC Department of Agriculture and Consumer Services, that will pair landowners with available funding opportunities for land protection.

Staff

Walter Clark has served as Executive Director since May 2017. The CWMTF is within DNCR's Division of Land and Water Stewardship at DNCR, for which Walter Clark also serves as Director. The division reports to DNCR Chief Deputy Secretary Reid Wilson. A Restoration Program Manager was hired in April to replace a retired employee. All CWMTF personnel remain exempt from the North Carolina Human Resources Act. For additional information, see Attachment 2 – Organizational Chart

Board of Trustees

The Board held three business meetings in 2017. As of November, the nine members of the Board of Trustees are:

Greer Cawood (Chair):

Resides - Winston-Salem, NC

Occupation - Political Consultant, formerly Director of Public Policy and Corporate Communications for Wachovia Corporation

Education - B.A from the University of North Carolina-Chapel Hill

Additional Information - Serves on the boards of the UNC School of the Arts, Forsyth County Day School, Twin City Garden Club and the Reynolda House Museum of American Art; formerly served on the board of the NC Chapter of the Nature Conservancy, NC Center for Public Policy Research and the NC Bankers Association. Enjoys traveling, hiking, tennis and skiing.

Frank Bragg (Vice-Chair):

Resides - Huntersville, NC

Occupation- Investment Advisor

Education: B.A from Wake Forest University

Additional Information - Formerly served as chairman for Catawba Lands Conservancy. Served on Charlotte-Mecklenburg Historic Landmarks Commission and the Greater Banner Elk Heritage Foundation. Founder of Bragg Financial Advisors.

Frederick Beaujeu-Dufour:

Resides – Clinton, NC

Occupation- Farmer

Education – BS in Hotel Management from Paris, France. MBA from University of North Carolina-Chapel Hill.

Additional Information – Involved in Rotary Club and Hiram Lodge 98. Enjoys horseback riding, hunting, photography and reading.

Robin Hackney:

Resides - Wilmington, NC

Occupation – Custom New Home Building

Education - BA in Journalism - Advertising from University of North Carolina - Chapel Hill,

NC Brokers license (North Carolina Board of Realtors), NC Certified Appraiser (North Carolina Appraisal Board) and NAHB Green Certified

Additional Information- Member of the Wilmington Board of Realtors and Member of the Wilmington – Cape Fear Home Builders Association; Participated in Habitat for Humanity Builder Blitz 2012 Member of the St. James Episcopal Church. Enjoys Painting / Art / Home Design, Cooking, Tennis, Needlepoint and Gardening.

Dr. Troy Kickler:

Resides- Raleigh, NC

Occupation - Director of the NC History Project

Education- M.S in Social Studies Education from NC A&T State University, Ph.D. in history from the University of TN.

Additional Information- Formerly a high school social studies teacher and soccer coach. Recipient of numerous research awards and study grants. Currently a co-editor of *Nathaniel Macon: Collected Letters and Speeches*

Renee Kumor:

Resides - Hendersonville, NC

Occupation – Author; former County Commissioner

Education - BA, University of Dayton, Dayton, Ohio; AA, Mechanical Drafting and Design, Blue Ridge Community College.

Additional Information - Resident of Henderson County for 33 years; writes a monthly column for the Hendersonville Times-News, "Boards are Us," discussing non-profit issues and non-profit board service.

William Toole:

Resides - Belmont, NC

Occupation - Lawyer

Education - JD/MBA Wake Forest University and B.A Haverford College

Additional Information – Serves as Town of Belmont City Councilman and various other civic and non-profit organizations. Enjoys trout fishing and cooking.

Charles Vines:

Resides – Bakersville, NC

Occupation – Retired US Air Force; Mitchell County Manager and Mayor, Town of Bakersville.

Education – USAF Finance, Accounting and Budget Management

Additional Information – Served as a Trustee for Bakersville Volunteer Fire Department. Served on Mitchell County EDC Board and Mitchell County Development Foundation and numerous other boards and commissions. Serves as a deacon for Bakersville Baptist Church and enjoys gardening, fly fishing, golf and helping others.

John Wilson:

Resides - Chapel Hill, NC

Occupation – Documentary filmmaker

Education - BA in Biology from UNC-Chapel Hill, MFA in Film Production from the Univ. of Southern California

Additional Information - Conservation committee chair, N.C. Botanical Garden Foundation. Former board member and president, Conservation Trust for North Carolina. Former board member, Catawba Riverkeeper Foundation. Former President's Council member, Southern Environmental Law Center.

Produced several documentaries for UNC-TV and edited the UNC Institute for the Environment video series, "Climate Stories NC." Enjoys hiking, snow skiing and being outdoors.

Annual Report Summary

Protecting water resources and conserving natural and cultural resources is an important role the CWMTF plays to help safeguard many of North Carolina's vital economic engines, including agriculture, tourism, recreation, and the military presence in our state. Having completed major transition activities over the past several years, staff and the Board continue to work diligently to provide efficiency, transparency and accountability for the Fund's operating funds, grant funds, and the valuable non-regulatory role we play. Financial resources provided by the General Assembly fund projects that provide the greatest benefit and help protect and preserve the natural, historic and cultural resources for our generation and those who will follow.

Attachment 1 - 2017 CWMTF Awards - Updated September 13th, 2017

Summary of Funded Projects	
Acquisition (Military Buffer)	\$ 2,428,107
Acquisition (Non-military)	\$ 12,938,919
Restoration	\$ 3,194,548
Innovative Stormwater	\$ 895,040
Planning	\$ 410,611
Donated Minigrants	\$ 150,000
*Total	\$ 19,867,225

^{*}Does not include the donated minigrants; they will be funded from new revenue as requests are received.

Note: "Provisional Awards" are made pending additional revenue that may come before June 30, 2018.

✓ indicates project has been fully funded with additional revenue since September 13, 2017

2017-808 Wild South - Hellbender Conservation \$34,000 \$47,750 Buncombe	App.			Provisional	Total Project	
2017-802 American Rivers - Little Tennessee River S52,500 \$120,748 Macon			Award	Award	Cost	County
Conservation Area Plan 2017-807 Raleigh - Upper Lake at Durant \$82,000 \$182,000 Wake 2017-805 New River Conservancy – New River State \$31,500 \$61,029 Ashe Park Plan 2017-806 Piedmont Conservation Council - Loves \$136,219 \$146,219 Chatham Creek 2017-801 Albemarle Commission - Albemarle \$45,000 \$67,500 Perquimans Sound Water Quality Plan \$2017-808 Wild South - Hellbender Conservation \$34,000 \$47,750 Buncombe 2017-804 Kure Beach - Dune Area SW Infiltration \$29,392 \$36,740 New Hanov Study ACQUISTION PROJECTS 2017-022 Emerald Isle - Surfside Realty, Archers Cr \$545,000 \$3,000,000 Carteret (military) 2017-072 PLC - Galloway Farm, Dan River \$2,664,000 \$4,401,465 Rockingham 2017-055 NCCLT - Salmon Creek Initiative (military - \$1,209,075 \$5,424,075 Bertie 2017-052 TNC - Riverside Plantation, Roanoke R \$287,835 \$567,235 Washingtor (military - REPI committed; flight path) 2017-088 TLC - Christian Tr, Camp Cr (military-ACUB \$160,503 \$323,556 Durham Committed; adjacent to NCCG Butner) 2017-071 NCWRC - Womble Tr, Gum Swp Cr \$112,500 \$157,817 Scotland					T .	
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2017-088 TLC - Christian Tr, Camp Cr (military-ACUB \$160,503 \$323,556 Durham committed; adjacent to NCCG Butner) 2017-071 NCWRC - Womble Tr, Gum Swp Cr \$112,500 \$157,817 Scotland (military - REPI committed; buffer			, ,		, ,	
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(military - REPI committed; buffer		committed; adjacent to NCCG Butner)				
(military - REPI committed; buffer						
	2017-071	NCWRC - Womble Tr, Gum Swp Cr	\$112,500		\$157,817	Scotland
training area)		(military - REPI committed; buffer				
		training area)				
2017-024 ERA - Hobgood Tract, E Fk Eno R \$149,762 \$382,799 Orange	2017-024		\$149,762		\$382,799	Orange
2017-008 CMLC - Foster Cr Preserve, Green R GL \$958,200 \$3,338,200 Polk	2017-008					
2017-061 NCFS - Cascade Lake, DuPont SF \$400,000 \$4,100,000 Transylvania	2017-061	NCFS - Cascade Lake, DuPont SF	\$400,000		\$4,100,000	Transylvania

Note: "Provisional Awards" are made pending additional revenue that may come before June 30, 2018.

✓ indicates project has been fully funded with additional revenue since September 13, 2017

✓ indicates project has been fully funded with additional revenue since September 13, 2017							
App.			Provisional	Total Project			
Number	Project Name	Award	Award	Cost	County		
2017-051	TNC - Loesch Tract, Nags Head Woods	\$161,943		\$374,887	Dare		
2017-091	Valdese - Lake Rhodhiss Park	\$673,247		\$1,484,488	Burke		
2017-042	Maggie Valley SD - Campbell Cr	\$227,625		\$802,625	Haywood		
2017-085	TRLC - Smith Creek, Ph3	\$860,833		\$2,419,833	Granville		
2017-003	BRC - Harmon Knob Ph2	\$522,460		\$1,042,460	Watauga		
2017-070	NCWRC - Willis Tract, Waccamaw R	\$200,000		\$532,000	Columbus		
2017-073	PLC - North Prop, Historic Bethania	\$93,195		\$212,945	Forsyth		
2017-033	LTCNC - Alcoa Tracts, High Rock Lk	\$1,200,000		\$6,111,100	Davidson		
2017-006	CMLC - Brittain Nature Preserve	\$43,975		\$292,775	Henderson		
2017-028	FCNC - Linville E Lake James	\$1,200,000		\$3,686,500	Burke		
2017-016	TCF - Ft Raleigh, Roanoke Island	\$353,500		\$1,103,500	Dare		
2017-014	CLC - Little Fall Preserve	\$143,750		\$292,320	Lincoln		
2017-005	CMLC - Briery Fork, Ph2	\$726,775		\$1,800,644	Henderson		
2017-002	BRC - Backbone Ridge Expansion	\$84,185		\$539,185	Caldwell		
2017-078	SAHC - Yellow Mtn Mega-Connector	\$1,200,000		\$2,376,606	Mitchell		
2017-030	FCNC - Rock Creek	\$291,353		\$781,353	Burke		
2017-017	TCF - Maggot Spring Gap, Maggie Valley	\$285,000		\$658,000	Haywood		
	GL						
2017-001	Alamance Co - Hender Tract, Cane Mtn	\$295,000		\$618,150	Alamance		
	NA						
2017-025	ERA - Iski Tract, Eno River	\$165,776		\$365,290	Orange		
2017-053	TNC - Three Steps Forest, Juniper Swp	\$113,194	\$367,018	\$944,012	Onslow		
	(military - REPI committed; buffer						
	training area)						
2017-069	NCWRC - Usher Tr, Sandhills GL (military -		\$181,000	\$235,558	Scotland		
	REPI committed; buffer training area)						
2017-063	NCWRC - Godwin II, Jordan Creek		\$62,629	\$81,016	Scotland		
	(military - REPI committed; buffer						
	training area)						
2017-057	NCDNCR - Fort Dobbs Addition		\$188,000	\$269,725	Iredell		
2017-067	NCWRC - Riegel Ridge, Honey Island Swp	\$38,341	\$261,659	\$882,000	Columbus		
2017-060	NCDPR - Rime Frost Rd Tract,		\$1,200,000	\$2,724,220	Watauga		
	Grandfather Mtn SP		, , , , , , , ,	, ,,	G- -		
2017-021	ECWA - Goss Tract, Ellerbe Cr UT		\$200,478	\$356,137	Durham		
2017-023	ERA - Barbour Tract, Eno River SP		\$1,200,000	\$3,046,400			
2017-047	TNC - Citadel Land LLC, Black R		\$814,530	\$2,634,210	ŭ		
2017-068	NCWRC - Tuckertown Tract, Alcoa GL		\$1,200,000	\$6,119,500			
RESTORATIO	<u> </u>		, ,===,000	1 - , = = - , 0 0 0			
2017-401	Carolina Mountain Land Conservancy	\$57,237		\$227,727	Henderson		

Note: "Provisional Awards" are made pending additional revenue that may come before June 30, 2018.

✓ indicates project has been fully funded with additional revenue since September 13, 2017

	project has been fully funded with addition	<u>iliai revenue si</u>	Provisional	Total Project	
App. Number	Project Name	Award	Award	Cost	County
2017-420	Resource Institute - Western NC Initiative	\$500,000	Awaru	\$5,000,000	-
2017 420	Stream Restoration	7500,000		75,000,000	Regional
2017-403	Durham SWCD - Third Creek UT	\$325,000		\$422,576	Durham
2017-407	NC DNCR- Brunswick Town, Fort	\$450,000		\$1,309,207	
2017 407	Anderson	7-130,000		Ψ1,303,207	DI GIISWICK
2017-402	Charlotte - Long Creek	\$400,000		\$1.696.000	Mecklenburg
2017-404	Greater Lansing Area Development - Big	\$287,400		\$367,481	
2017 101	Horse Creek	Ψ207, 100		7307,101	ASTIC
2017-411	New River Conservancy - River Builder	\$142,480		\$277.052	Watauga /
2017 411	New Mer conservancy Mer Bander	7142,400		7277,032	Ashe
2017-406	McDowell SWCD - Limekiln Creek	\$222,500		\$321 715	McDowell
2017-422	Stallings - Goose Creek	\$164,000		\$272,640	
2017-409	NC DPR- Hydrilla Treatment at Lake	\$225,000			Columbus
2017 103	Waccamaw	Ψ 223,000		ψ 130,000	Corambus
2017-414	Pilot View RC& D - Ararat River	\$420,931	\$29,069	\$1,015,118	Surry
2017-408	NC Soil and Water - CREP	, -,	\$428,675	\$2,229,241	
2017-415	Surry County Soil and Water		\$500,000	\$621,500	
	Conservation District – Grassy Creek			, ,	,
2017-425	Watauga County - Brookshire Park		\$452,490	\$696,883	Watauga
2017-410	New River Conservancy - Bard		\$450,000		
2017-405	Hiwassee River Watershed Coalition -		\$114,800		Cherokee
	Valley River				
INNOVATIVE	STORMWATER PROJECTS				
2017-1009	Sound Rivers - Jaycee Park Forested	\$59,503		\$168,882	Pitt
	Stormwater Wetland Retrofit				
2017-1005	NCSU - Evaluating Subsurface Gravel	\$250,285		\$320,343	Guilford
	Wetlands				
2017-1006	NCSU - Mycofiltration in Bioretention	\$161,376		\$169,422	New Hanover
					/ Wake
2017-1007	NC Arboretum Society - Innovations for	\$118,500		\$327,000	Buncombe
	Stormwater Management & Wildlife				
2017-1004	NC Coastal Federation - Reducing	\$231,747		\$484,953	Carteret
	Stormwater Runoff to Taylor's Creek				
2017-1001	Arlie Gardens - Innovative Stormwater	\$73,629	\$176,371	\$363,500	New Hanover
	Project				
2017-1003	Blue Ridge RC&D - Pinebridge Living		\$340,953	\$588,660	Mitchell
	Learning Campus				

Attachment 2 - Organizational Chart



November 2017

