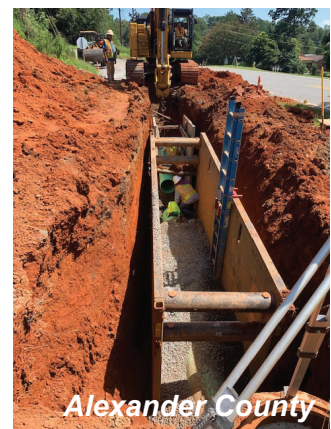


Fiscal Year 2020

Report on the
Water Infrastructure Fund and
State Water Infrastructure Authority



Division of Water Infrastructure
North Carolina Department of Environmental Quality
October 2020

Executive Summary

The Division of Water Infrastructure (Division) and the State Water Infrastructure Authority (Authority) are pleased to present this combined report of water infrastructure funding activities for the Fiscal Year 2019-20.

While the Division and Authority continue to address the state's water infrastructure needs, the demand for infrastructure projects continues to outpace available funding. The following are highlights of FY 2019-2020:

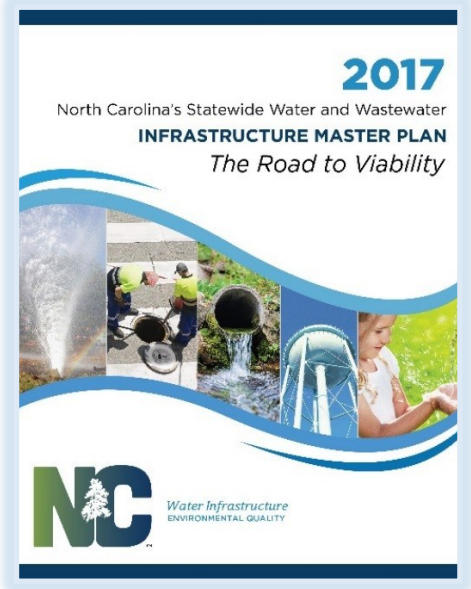
Long-Term Solutions for Viability

During FY 2016-2017, the Division and the Authority completed "North Carolina's Statewide Water and Wastewater Infrastructure Master Plan: The Road to Viability" (the Master Plan). The Master Plan asserts that establishing viable utilities is the best way for the state to meet its enormous infrastructure needs. To become and remain viable, utilities must have the organizational and financial capability to address infrastructure challenges.

Movement Toward Viability

- Division staff continued to work on the development of the Viable Utility Reserve (VUR) by beginning the process to develop three aspects of the VUR program as shown in the proposed legislation, which became law after the end of FY 2019-2020: the overall process, distressed criteria, and educational component.
 - ◇ Staff began determining, in conjunction with the Authority, criteria to be used to determine what constitutes a distressed local government unit (LGU) in terms of its water and/or sewer system;
 - ◇ Staff began developing curriculum related to the mandatory education for LGU elected officials and utility staff; and
 - ◇ Staff began developing the overall process and timing related to the required asset inventory and assessment study, rate study, short-term action plan, long-term action plan, and long-term monitoring.
- Based on a completed merger / regionalization (MRF)

study, staff worked with the Town of Bethel to help them progress toward a long-term solution for their water and sewer issues. This consisted of advising them as they prepared a package of



funding applications based on the MRF study that would allow them to assess their water and sewer infrastructure and construct projects that would enable them to consolidate with a nearby utility. In February 2020, the Authority awarded the Town with all of the requested funding, including

- ◇ Two State Reserve Project Grants for work related to their sewer system;
 - ◇ A Drinking Water State Reserve Fund loan (all principal forgiveness) for work related to their drinking water system; and
 - ◇ An Asset Inventory and Assessment grant for condition assessments related to their wastewater system.
- Staff met with local government elected officials at regularly scheduled Councils of Government (COGs)

meetings, where they discussed challenges facing LGUs. Staff also held more detailed workshops with

COG members and their utility staff to delve further into utility management.

Division Outreach Efforts

North Carolina local governments were significantly impacted by Hurricane Matthew in September 2016 and again by Hurricane Florence in September 2018. During FY 2019-2020, the Division began putting plans in place to fund projects through two sources of disaster recovery funding. Funding awards for these programs are anticipated in the upcoming fiscal year and will be covered in more detail in FY 2020-2021.

- On June 6, 2019, the President signed P.L. 116-20, the “Additional Supplemental Appropriations for Disaster Relief Act, 2019” (ASADRA). The Act provides funding for resiliency-focused projects at wastewater treatment works and drinking water facilities, impacted by Hurricanes Florence and Michael, to be adminis-

tered through the State Revolving Fund (SRF) program. Division staff prepared an Intended Use Plan for this funding, and the Authority approved the associated project priority points system. The Division accepted the first round of applications at the end of April 2020. Funding for this program will be awarded during FY 2020-2021.

- State Law 2019-224 2.1(3) appropriated funds for Hurricane Florence disaster relief. Funding award for these Disaster Relief state grant funds will be made by Division staff in FY 2020-2021. This funding will be paired with funding for the ASADRA to maximize the number of applicants to be awarded.

Infrastructure Funding Needs and Changes in Funding Levels

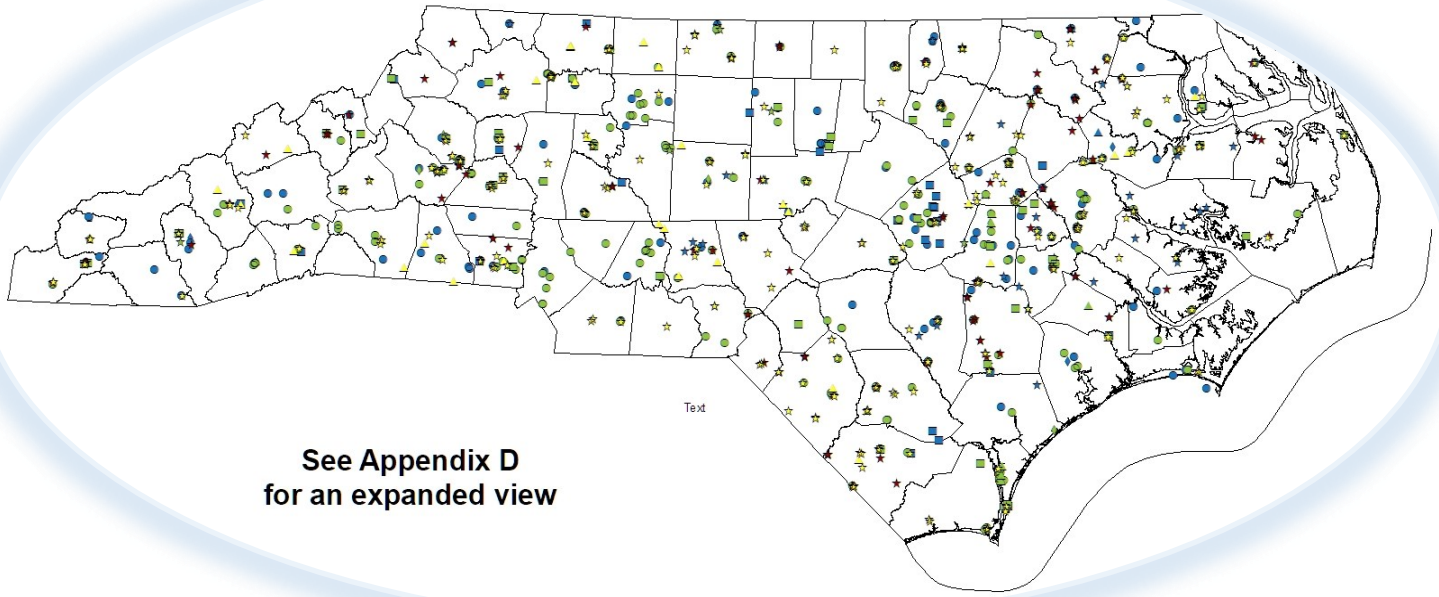
The water and wastewater infrastructure needs documented in the Master Plan are estimated to range from \$17 billion to \$26 billion over the next 20 years and, despite the significant funding provided by the Connect NC Bonds, the Division continues to receive more funding requests than can be approved given available funding levels. It is anticipated that demand for the ASADRA funds and regular SRF funding will far exceed funding availability.

Since its inception in late 2013, the Authority has worked hand-in-hand with the Division to fund projects that seek to rehabilitate, repair, and expand water and wastewater infrastructure. From January 2014, the first time the Authority made awards to LGUs, the Authority has awarded more than 900 projects in the amount of approximately \$1.9 billion.

Funding

- The Division received funding applications for approximately \$371.7 million and \$398.9 million in drinking water and wastewater projects respectively.
- The Authority awarded approximately \$246.3 million in drinking water and wastewater projects. See Chapters 3, 4, and 6 for more information.
- The Authority received Community Development Block Grant-Infrastructure (CDBG-I) project funding applications for approximately \$36.8 million. Seventeen projects for \$25,496,369 were awarded funding from the FY 2019-2020 allocation while two projects (one partially funded with FY 2019-2020 funds) were awarded a total of \$1,168,197 of de-obligated funds (see Chapter 5).

- The Division received 129 complete and eligible applications for a total of approximately \$17.4 million in funding requests for the Asset Inventory and Assessment (AIA) grant program. The Authority awarded 31 projects for a total of approximately \$4.5 million.
- For the Merger/Regionalization Feasibility grants, the Division received a total of ten complete and eligible applications for a total of approximately \$500,000. The Authority awarded all of the applications.



Division Outreach Efforts

During FY 2019-2020, the Division continued to focus on outreach efforts. In addition to the outreach related to the LGU workshops discussed above, staff continued to seek and receive opportunities to speak at professional conferences and training events. Staff have also participated in Governor Cooper’s Hometown Strong initiative as advisors regarding the availability of water and sewer infrastructure funding. In FY 2019-2020, Division staff visited 17 Hometown Strong counties.

Training Outreach

- 16 training sessions on “How-to-apply” for the funding

programs, reaching almost 300 people. This sets a new record for the number of potential applicants attending training.

- 12 orientation visits for funded applicants.
- Two training sessions related to regulatory requirements for funded applicants, reaching almost 50 representatives of funded applicants.

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List of Acronyms

AIA	Asset Inventory and Assessment Grants
ARRA	American Recovery and Reinvestment Act
BMP	Best Management Practice
CBR	Clean Water Benefits Reporting
CDBG-I	Community Development Block Grant for Infrastructure
CWA	Federal Water Collection Control Act Amendments (Clean Water Act)
CWSRF	Clean Water State Revolving Fund
DWQ	Division of Water Quality
DWR	Division of Water Resources
DWSRF	Drinking Water State Revolving Fund
EFC	University of North Carolina Environmental Finance Center
GPR	Green Project Reserve
IUP	Intended Use Plan
LGC	Local Government Commission
LGU	Local Government Unit
LMI	Low-to-Moderate Income
LTIF	Long-Term Investment Fund
MBE	Minority Business Enterprise
MHI	Median Household Income
MRF	Merger / Regionalization Feasibility Grants
NCGA	North Carolina General Assembly
PWS	Public Water Supply
SEL	State Emergency Loan
SRF	State Revolving Fund
SDWA	Safe Drinking Water Act of 1996
SDWR	State Drinking Water Reserve
SRPG	State Reserve Project Grant
SRPL	State Reserve Project Loan
SWWR	State Wastewater Reserve
USEPA	United States Environmental Protection Agency
VUR	Viable Utility Reserve
WBE	Women's Business Enterprise
WHPP	Wellhead Protection Plan
WRRDA	Water Resources Reform and Development Act



1.0 Introduction

This report provides a summary of water infrastructure funding activities administered by both the Division of Water Infrastructure (or the Division) and the State Water Infrastructure Authority (or the Authority) from July 1, 2019 through June 30, 2020, in a combined format, pursuant to S.L. 2017-10. Chapters for the Clean Water State Revolving Fund (CWSRF) and the Drinking Water State Revolving Fund (DWSRF) meet the reporting requirements of the U.S. Environmental Protection Agency (USEPA).

This introductory section provides an overview of the development of funding programs, nonprogram-specific activities, and cross-program efforts. The report is divided into the following chapters:

- Chapter 2 – State Water Infrastructure Authority
- Chapter 3 – Clean Water State Revolving Fund
- Chapter 4 – Drinking Water State Revolving Fund
- Chapter 5 – Community Development Block Grant – Infrastructure
- Chapter 6 – State Reserve Program

For Fiscal Year 2019-2020, the Division, in conjunction with the Authority and other partners, has:

- Continued to streamline the application process, further synchronizing the project priority systems and tailoring funding to provide the best funding fit for applicants
- Continued work associated with the development of the proposed Viable Utility Reserve (VUR) funding program under consideration by the North Carolina General Assembly. This became law shortly after the beginning of FY 2020-2021.
- Continued outreach efforts related to funding and other initiatives undertaken by the Division. Division staff offered more than a dozen training and compliance training opportunities related to its funding programs, which were attended by close to 200 participants. In March 2020, staff had to adapt to training in a virtual environment due to the pandemic and continued these training efforts in the beginning of FY 2020-2021. Program-specific accomplishments are provided in each specific program's chapter.

1.1 Overview of Application and Funding Process

The wastewater and drinking water infrastructure programs administered by the Division were developed with different goals. The CWSRF and State Wastewater Reserve (SWWR) programs aim to reduce pollution in water bodies of North Carolina. The DWSRF and State Drinking Water Reserve (SDWR) programs have a goal of protecting public health, and the Community Development Block Grant-Infrastructure (CDBG-I) program aims to provide water and sewer infrastructure improvements to low-to-moderate income (LMI) areas.

The Division implemented a funding process for applicants by using a combination of the priority point systems, affordability criteria, and one application that can be used for all programs at once. A seamless, single application enables the Authority to award the best available funding an applicant is willing to accept. The priority points systems enable the Division to rank the quality of projects submitted during a funding round. The affordability criteria determine grant eligibility and, if eligible, the amount of grant a funded applicant would receive. For FY 2019-2020, the Authority focused on awarding projects that

would consolidate non-viable systems, address failing infrastructure, and rehabilitate / replace infrastructure. The Authority also prioritized projects offering environmental benefit, systems practicing proactive management, and communities experiencing socioeconomic hardship

If possible, the Authority would provide funding for projects via state funds particularly for smaller projects in rural, distressed communities, since federal funds have requirements such as environmental review and Davis Bacon attached to them. If the situation arises, Authority members may consider additional information in their funding decisions either to fund or not fund projects. These cases are limited to information not contained within the priority points system. Consolidating priority systems has enabled the Authority to fulfill one of the tasks

assigned by the NCGA [G.S. 159G-71(8)].

Tailoring funding enables the Division and the Authority to find the best funding fit for applicants through grant / loan combinations or targeted-interest rate funding. Due to a reporting change to align the fiscal year reporting with funding award dates rather than application dates, the round funded in July 2019 was included in the FY 2018-2019 annual report and again in this year’s report. Moving forward, the annual report for each fiscal year will include the rounds that were awarded funding by the Authority during the fiscal year, regardless of application intake date. See the program-specific funding chapters for more information. Table 1.1 summarizes the funding awarded by the Authority in FY 2019-2020.

Table 1.1. Funding Awarded During FY 2019-2020 by Award Cycle^a

Funding Program	July 2019	February	Total ^a
Community Development Block Grant		\$26,664,566	\$26,664,566
Clean Water State Revolving Fund	\$66,419,218	\$79,050,518	\$145,469,736
Drinking Water State Revolving Fund	\$45,552,436	\$50,138,950	\$95,691,386
State Reserve Projects		\$5,180,580	\$5,180,580
Asset Inventory and Assessment		\$4,462,500	\$4,462,500
Merger / Regionalization Feasibility		\$500,000	\$500,000
Emergency Grants for Operating Defi-	\$200,000 ^b	\$150,000	
Total:	\$111,971,654	\$165,997,114	\$277,968,768

^aTotal included projects awarded by the Authority only and does not include minimal shifts made (e.g., from CWSRF to SRP) after award.

¹The DWSRF program requires that projects be funded according to priority ranking. The Authority is prohibited by 40 CFR 35.3555 (c)(2)(ii) to fund projects out of order.

YVSA recognizes the great work which has been accomplished by DWI and SWIA and wants to acknowledge the vital role they played in providing a modern and reliable wastewater system for the citizens of Elkin, Jonesville, and Ronda. Our work with DWI and SWIA continues in our FY 20-21 Budget as we have other projects that have received funding through DWI and SWIA programs. YVSA's work will still continue with DWI and SWIA for years to come as we still have identified other needs in our current Capital Improvement Plan (CIP). The services and financial assistance provided by DWI and SWIA is essential for the health and well-being of all citizens of North Carolina. Thank you for all the assistance you have provided to YVSA in the past ten years and for our current eleventh year. We could not have done it without you. Thanks for all the Blessings!"

—Nicole Johnston, Executive Director, Yadkin Valley Sewer Authority

1.2 Viable Utility Reserve

During FY 2019-2020, Division staff continued work on the development of the Viable Utility Reserve by beginning to examine three aspects of legislation that had been proposed and passed by both the N.C. House of Representatives and the N.C. Senate.² Those aspects are the overall process, the development of criteria to define a distressed system, and the development of the educational component of the bill. In the Spring of 2020, the Authority formed a VUR subcommittee to provide Division staff with the guidance needed. This committee consisted of four members of the Authority and met in April, May, and June of 2020.

The overall process consists of determination of what constitutes a distressed local government unit (LGU) due to the condition of their water and/or sewer systems. Once an LGU is determined as distressed, they would have to (1) undergo mandatory education for their elected officials and utility staff; (2) complete an asset inventory

and assessment of their systems; (3) undergo a rate study; (4) develop a short-term action plan; (5) develop a long-term action plan; and (6) undergo long-term monitoring.

Division staff began developing educational materials. These materials include overall basics about water and wastewater systems as well as the definition of a viable utility. The materials then dive deeper into the three best practices found in “North Carolina’s Statewide Water and Wastewater Infrastructure Master Plan: The Road to Viability,” published in 2017. The three best practice areas relate to the infrastructure, organizational, and financial aspects of utility management. Division staff can adapt these educational materials to fit the unique needs of each LGU slated to receive mandatory education.

Under the guidance of the Authority VUR subcommittee, Division staff have also continued to develop the criteria associated with distressed systems. Division staff also be-

²House Bill 1087 was signed into law as S.L. 2020-79 on July 1, 2020, just outside of the scope of this annual report.

gan working with staff at the Local Government Commission (LGC) to incorporate financial criteria. It is anticipated in FY 2020-2021 that development of these draft criteria will be completed, stakeholder input sought, and the

criteria finalized and implemented during the second half of the fiscal year.

1.3 Outreach Efforts by the Division — Overview

Outreach efforts related to the Division and Authority’s work have continued over FY 2018-2019 with a two-pronged approach: raising awareness of the Master Plan and funding opportunities

and offering training opportunities for potential applicants on how to apply for the Division’s funding programs.

1.3.1 Outreach Related to the Master Plan and Division Funding Programs

The Division and Authority engaged in outreach activities related to the Master Plan on two fronts. Division staff continued to make public presentations related to the Master Plan at various professional conferences statewide and nationwide as indicated below.

Nationwide

- Presentation at the national American Water Works (AWWA) / Water Environment Federation (WEF) Utility Management Conference in Nashville, TN
- Publication in the National AWWA Journal related to the Master Plan
- Interview with “Circle of Blue”, a national water news service
- Presentation at the Council for Infrastructure Financing Authorities in conjunction with the UNC Environmental Finance Center and HDR

Statewide

- Presentation at the N.C. Section 3 Collaborative Forum, a forum for Public Housing Authorities, Community Development Block Grant program participants, and other recipients of HUD funding

- Presentation at the Southeast Economic Development Commission Disaster Recovery & Resiliency Funders Forum / Information System
- Presentation at the Basic Financial Workshop for NC Rural Communities sponsored by the Southeast Rural Community Assistance Project
- Presentation at the American Water Works Association’s “Emerging Technologies in Wastewater – Building a Circular Economy” seminar
- Presentation at the Recovery and Resiliency Funding Fair

Division staff also continued additional outreach associated with the Master Plan by meeting with representatives of LGUs at regularly scheduled Council of Government (COG) meetings across the state. During these meetings, staff shared information related to the three best practice areas of the Master Plan and initiated conversations related to challenges LGUs within that particular area face regarding water and sewer infrastructure. During the FY 2019-2020, staff met with

- Centralina COG
- Piedmont Triad COG

- Eastern Carolina Commission

The Division also held LGU workshops in various COGs. These workshops are for LGU utility staff as well as interested elected officials and delve further into the best management practices found in the Master Plan. During FY 2019-2020, the Division held workshops at the Cape Fear COG, High Country COG, and Upper Coastal Plain COG. During the upcoming FY 2020-2021, Division staff will meet with the Mid-Carolinas COG and will seek to schedule further opportunities to coordinate with the COGs across the state.

1.3.2 Training Programs

Division staff also conduct a variety of outreach events directly related to funding programs. First, staff conduct training to teach applicants how to complete accurate applications. These training sessions generally occur approximately eight weeks before application deadlines to enable application completion. Table 1.2 on the next page lists application training during FY 2019-2020. Note that for the April 2020 application intake, ASADRA funds were discussed, and to attract more applicants, staff conducted training at six locations rather than the typical three. Additionally, due to the outbreak of the pandemic, staff had to switch to a virtual training environment at the end of the spring training round. This virtual training has continued into FY 2020-2021. For both application funding cycles in FY 2019-2020, Division staff trained a record number of attendees.

Once the Authority awarded projects, Division staff offered orientation visits to grant and loan recipients, especially those with complicated projects or those who are new to the funding programs. During these orientation visits, which may take the form of in-person visits or teleconferences, staff go over various aspects of the construction funding program to provide an overview, then delve into more of the specifics related to the particular project. During FY 2019-2020, Division staff conducted approxi-

Division staff also had the opportunity to participate in Governor Cooper's Hometown Strong Initiative as representatives of water and sewer funding resources. Rural communities are seeing an increase in issues related to water and sewer infrastructure (e.g., inflow / infiltration, aging infrastructure), and these events enabled staff to directly meet with LGU representatives. By the end of FY 2018-2019, staff had attended Hometown Strong events in Beaufort, Chowan, Cleveland, Gates, Graham, Hertford, Hoke, Jones, Pamlico, Perquimans, Polk, Richmond, Rutherford, Scotland, Surry, Swain, and Yadkin Counties.

mately 12 orientation meetings with grant and / or loan recipients who received funding through the State Revolving Fund (SRF) programs or the State Reserve Project (SRP) programs.

Related to the CDBG-I program, Division staff conduct start-up visits and environmental certification training. Both are mandatory for all grant recipients. During FY 2019-2020, staff conducted 12 start-up visits for all of the grantees awarded funding by the Authority in February 2020. The remainder of the start-up visits were delayed due to personnel changes and will be accomplished within the first few months of FY 2020-2021. Due to the pandemic, CDBG-I environmental training for the FY 2019-2020 grantees was delayed until July 2020, after the beginning of FY 2020-2021. Results of this training will be discussed in next year's annual report. However, Division staff were able to complete the CDBG-I environmental training related to FY 2018-2019 grant recipients. Chapter 5 contains more information about these numbers.

Table 1.2 Application Training Attendance During FY 2019-2020

Location	Training Numbers
September 2019 Funding Round	
Sylva	10
Valdese	20
Kernersville	27
Winterville	39
Pembroke	26
Triangle J	27
Total (September 2019):	149
April 2020 Funding Round	
Hickory	27
Winston-Salem	9
Kinston	19
Williamston	17
Research Triangle Park	21
Pembroke ^a	**
Total (April 2020):	93
Total:	242
^a Due to the pandemic, this training was conducted virtually rather than onsite. No attendance numbers are available.	

1.4 Disaster Recovery Funding

North Carolina local governments were significantly impacted by Hurricane Matthew in September 2016 and again by Hurricane Florence in September 2018. During FY 2019-2020, the Division began putting plans in place to fund projects through two

sources of disaster recovery funding. Funding awards for these programs are anticipated in the upcoming year and will be covered in more detail in the FY 2020-2021 annual report.

1.4.1 ASADRA Funds

On June 6, 2019, the President signed P.L. 116-20, the “Additional Supplemental Appropriations for Disaster Relief Act, 2019” (ASADRA), into law. The Act provides funding for resiliency-focused projects at wastewater treatment works and drinking water facilities impacted by Hurricanes Florence and Michael to

be administered through the State Revolving Fund programs. North Carolina has been allotted \$19,193,000 for the CWSRF and \$68,611,000 for the DWSRF, for a total of \$87,807,000 in supplemental funds. The state provided a match of \$17,600,000 (S.L. 2019-250). As required by EPA, the Division prepared supplemental Intended Use

Plans specific to ASADRA funding, including a priority system to use for evaluating applications for this funding.

The priority system for ASADRA funding places the highest priority on projects that will relocate infrastructure out of the 100-year floodplain. Projects can also earn priority points for fortifying or elevating infrastructure within the floodplain, providing assurance for continued operation during flood events, downsizing infrastructure related to buyouts, providing redundancy or resiliency for critical treatment and/or transmission/distribution functions, in-

cluding backup electrical power sources, or repairing infrastructure that was damaged during covered events.

Applications for ASADRA funding were submitted in the April 2020 application round, with additional applications anticipated in September 2020. Funding awards for these applications will be addressed in the FY 2020-2021 annual report, as they Authority will make awards in July 2020, beyond the scope of this annual report.

1.4.2 Disaster Relief State Grant Funds

Session Law 2019-224 2.1(3) appropriated funds for Hurricane Florence disaster relief. Of the funds appropriated to DEQ, approximately \$3.1 million were made available for water and wastewater infrastructure. Though not directly under the auspices of G.S. 159g,

these funds were used in conjunction with other funding awarded by the Authority and administered by the Division.

2.0 State Water Infrastructure Authority

The nine-member State Water Infrastructure Authority (Authority) was created by the North Carolina General Assembly in 2013 to assess and make recommendations about the state's water and wastewater infrastructure needs and the funding programs available to the state's local governments. The General Assembly also established the Division of Water Infrastructure (Division) and consolidated the major water and wastewater infrastructure funding programs in the Division within the De-

partment of Environmental Quality. The enabling legislation is North Carolina General Statute 159G.

Each year, the Authority is required to provide an overview of its activities, summarize concerns and issues that it discussed, and make recommendations to address those issues. This report fulfills the legislative requirement for Fiscal Year 2019-2020.

2.1 State Water Infrastructure Authority Activities in FY 2019-2020

During this fiscal year, the State Water Infrastructure Authority focused on the issue of small water and wastewater utility viability, continued to implement the nationally recognized master plan for North Carolina's water infrastructure, and continued to offer a transparent and streamlined funding process for applicants. Specifically,

- The Authority recognizes that realistic, long-term solutions to utility organizational and financial issues must be addressed, in addition to infrastructure funding, for utilities to achieve permanent system viability.
- The Authority continued to develop its process framework to ensure viable utilities, including coordinating with Division and Local Government Commission staff as they provided input to policy makers. On July 1, 2020, the Viable Utility Reserve was signed into law by Governor Cooper.
- The Authority focused on how to incorporate lessons learned from viable utilities regarding utility partnerships and best practices.
- In December 2019, the North Carolina League of Municipalities included an article entitled "North Caroli-

The Authority's most significant accomplishments in FY 2019-2020

- Continued to focus on small water and wastewater system viability and to develop a process framework to ensure viable utilities
- Coordinated with Division and Local Government Commission staff to provide policy input (Session Law 2020-79 created the Viable Utility Reserve)
- Strengthened utility partnership and regionalization resources
- Gained continued regional exposure of "North Carolina's Statewide Water and Wastewater Infrastructure Master Plan: The Road to Viability" through the NC League of Municipalities' publication

na’s Statewide Water and Wastewater Infrastructure Master Plan: The Road to Viability” in its quarterly publication.

- The Authority’s twelve powers and duties defined in North Carolina General Statute 159G-71 (Appendix B) are grouped into the following four focus areas:
 - ◊ Distribute loan and grant funds

- ◊ Water infrastructure needs, funding; Statewide Water and Wastewater Infrastructure Master Plan
- ◊ Assess emerging practices in utility planning and funding
- ◊ Assess the need for a “troubled system” protocol

2.1.1 Focus Area 1 — Distribute Loan and Grant Funds

The Authority saw continued strong demand for all funding programs administered by the Division and awarded a total of \$278 million in grants and loans for 87 projects, from the following programs:

- Federal-state Clean Water State Revolving Fund (CWSRF loan program)
- Federal-state Drinking Water State Revolving Fund (DWSRF loan program)
- Federal Community Development Block Grant-Infrastructure (CDBG-I grant program)
- State Reserve program (grants and loans) for both water and wastewater, including Asset Inventory & Assessment grants, and Merger/ Regionalization Feasibility grants

Funding Available in FY 2019-2020. This FY, the General Assembly proposed an appropriation of \$13.5 million in funds (\$10 million recurring and \$3.5 million non-recurring) to be disbursed through the State Reserve program. However, because the budget was not enacted, only the \$10 million in recurring funds was available this fiscal year.

The Division can move excess matching funds not needed for the two SRF programs and unused funds from the reconciliation of other grant projects into the State Reserve program for grants.

Focus Area 1 Accomplishments

- **Awarded a total of \$278 million in grant and loan funds:**
 - ◊ **CWSRF loan funds – \$145.5 million**
 - ◊ **DWSRF loan funds – \$95.7 million**
 - ◊ **CDBG-I grant funds – \$26.7 million (\$36.8 million*)**
 - ◊ **State Reserve loan and grant funds for wastewater – \$5.2 million**
 - ◊ **Asset Inventory & Assessment grant funds – \$4.4 million (\$17.4 million*)**
 - ◊ **Merger/Regionalization Feasibility grant funds – \$500,000 (\$500,000*)**
- (*) Amount requested in complete, eligible applications*
- **Awarded two grants totaling \$350,000 to the Local Government Commission on behalf of the Town of Eureka and the Cliffside Sanitary District to fund water/wastewater operating deficits for FY 19-20**

The funds appropriated by the General Assembly are the only source of funding for the Asset Inventory & Assessment grants and the Merger/ Regionalization Feasibility grants, which assist utilities in taking the first steps toward developing permanent infrastructure, organizational and financial solutions to become viable.

FY 19-20 is the second fiscal year in which the Authority awarded funds in two rounds for the DWSRF loan program. Based on North Carolina’s response to the 2015 EPA Drinking Water Needs Survey, the state’s allocation was increased two years ago such that it resulted in an appropriation of \$35 million. The 2020 Needs Survey is currently underway in conjunction with the Division of Water Resources Public Water Supply Section; the Survey results will impact the amount of DWSRF funding allocated by the EPA in future years.

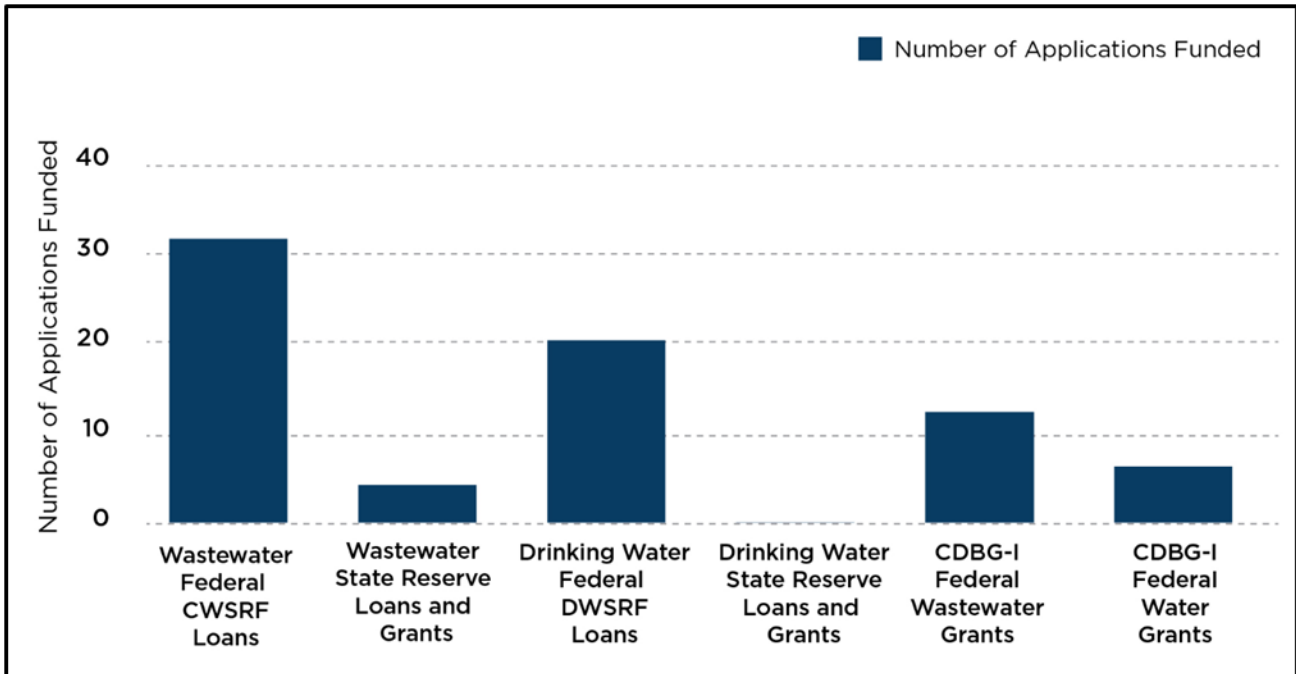
Continued use of the affordability criteria allowed the Authority to stretch the state’s limited grant funds by pairing grants with loans when financially feasible for a community. Grant funds are targeted to small communities with the highest water and sewer rates in the state, compared to other utilities.

Figures 2.1 and 2.2 (on the next page) show the number of applications funded and the amount of funding awarded, by program.

Green Projects. The CWSRF program includes provisions to fund green projects, requiring at least 10 percent of the funds available from the capitalization grant to be used for this purpose, subject to receiving sufficient qualifying project applications. Green projects address green infrastructure such as certain stormwater best management practices, energy efficiency improvements, reuse, rainwater harvesting and stream restoration. In FY 19-20, the Authority awarded funds for four green projects totaling \$9.7 million. Two of the projects provided energy efficiency at wastewater treatment plants, one provided the elimination of a wastewater pump station for energy savings and one provided stream restoration.

Asset Inventory & Assessment Grants. Figure 2.3 on the next page demonstrates the continuing significant demand for the Asset Inventory & Assessment (AIA) grants. The requests for these grants indicate the real need for programs such as these to help foster the long-term viability

Figure 2.1. Number of Wastewater and Drinking Water Applications Funded — FY 2019-2020
 (Total number of applications funded = 82; see Appendix C for data)



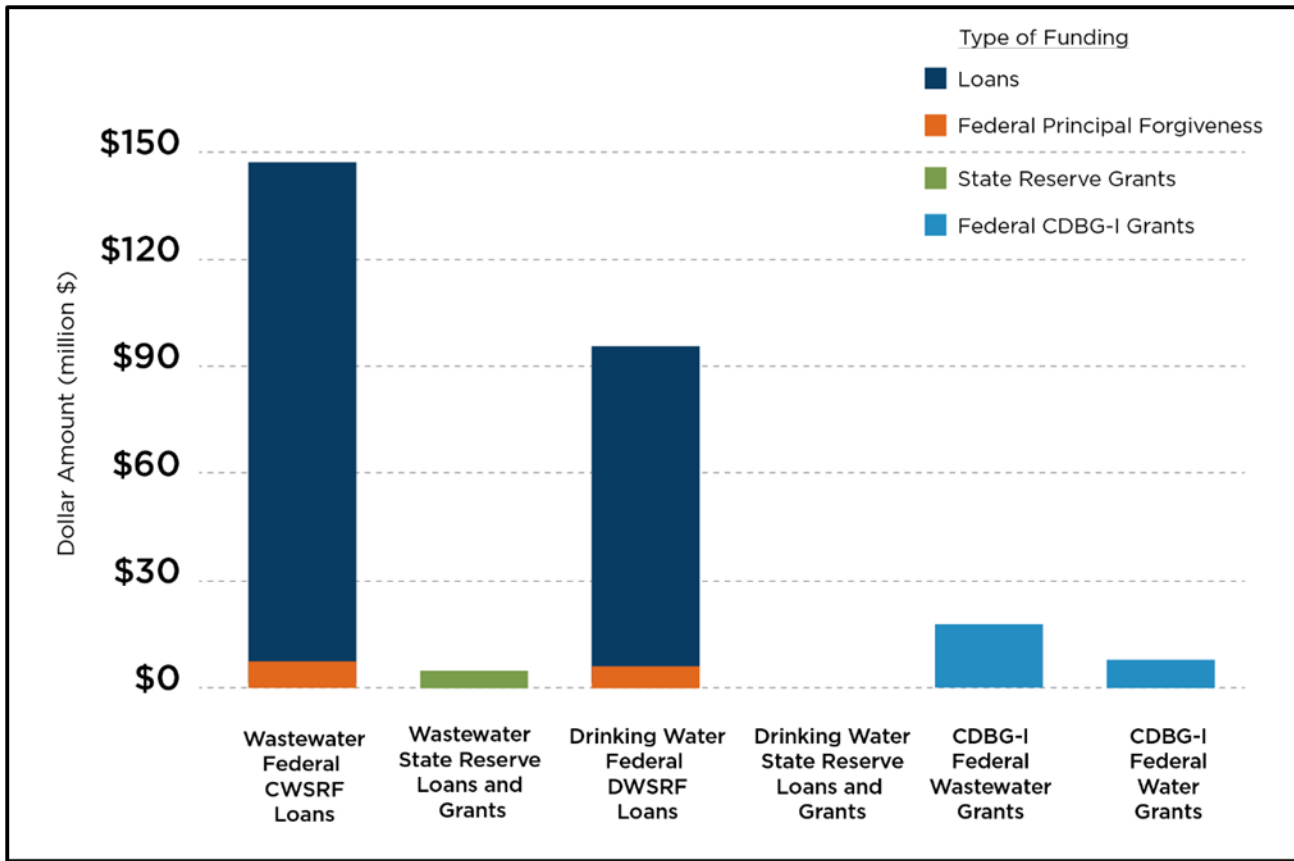


Figure 2.2. Amount of Funding Awarded for Wastewater and Drinking Water Applications — FY 2019-2020
 (Total amount funded = \$278 million; see Appendix C for data)

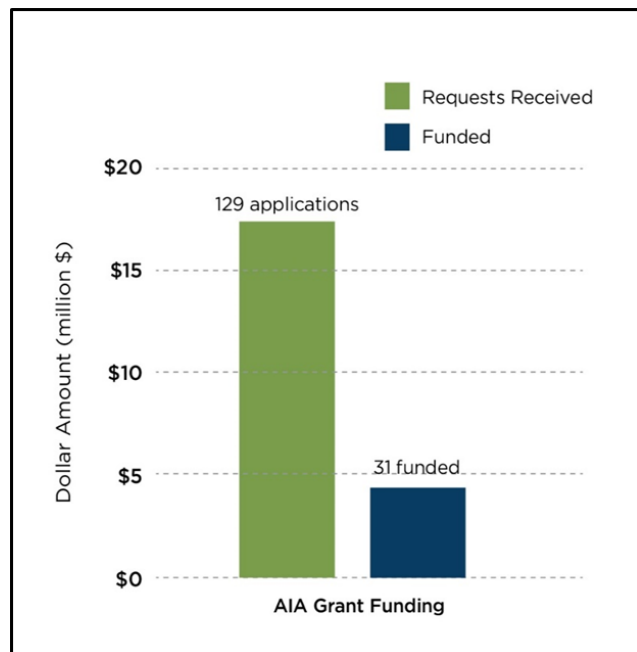
ity of utilities. These grants are discussed in Section 2.1.3 of this chapter.

Merger / Regionalization Feasibility Grants. Ten complete, eligible applications for Merger/Regionalization Feasibility (MRF) studies were received and funded by the Authority, totaling \$500,000. These grants are discussed further in Section 2.1.3.

Use of Funds for Water or Wastewater Utility Operating Deficits. Senate Bill 691, effective in September 2019, allows funds from the State Wastewater Reserve and the State Drinking Water Reserve to be used to provide grants to the Local Government Commission (LGC) of the Department of the State Treasurer on behalf of certain local governments to fund operating deficits of a public water or wastewater system. The Authority awarded a total of \$350,000 in grants from the Reserve program to the LGC on behalf of two local government units to fund operating

Figure 2.3. Number of AIA Grant Applications Received and Funded & Amount Requested and Funded — FY 2019-2020 Application Round

(Number of complete, eligible applications received/funded = 129/31; amount requested/funded = \$17.4 million/\$4.4 million; see Appendix C)



deficits in their water/wastewater systems: \$200,000 related to the Town of Eureka and \$150,000 related to the Cliffside Sanitary District. Without these funds, these utility systems may have become insolvent. The Authority’s concerns about the use of funds for this purpose are described in detail in Section 2.2 of this chapter.

Projects Funded by the State Water Infrastructure Authority 2014-2020. Since the Authority was formed in 2013 and began distributing funds in January 2014, it has awarded over \$1.9 billion in loans and grants. The map in Appendix D shows the locations of the funded projects.


2.1.2 Focus Area 2 — Water Infrastructure Needs and Funding; Statewide Water & Wastewater Infrastructure Master Plan

“North Carolina’s Statewide Water and Wastewater Infrastructure Master Plan: The Road to Viability” was completed in 2017 and addresses all the Authority’s tasks in Focus Area 2:

- Define statewide water and wastewater infrastructure needs (\$17 billion to \$26 billion over the next 20 years)
- Examine funding sources and their adequacy to meet the identified needs
- Assess the role of the State to develop and fund water infrastructure

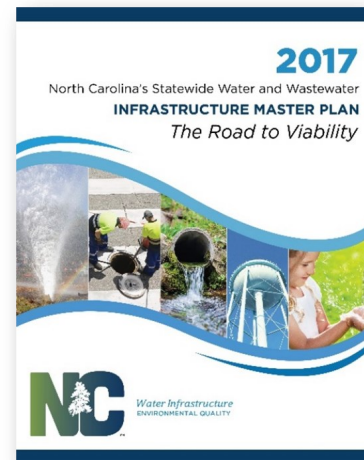
In FY 19-20, the Authority continued to focus on the implementation of the plan.

NC’s Statewide Water and Wastewater Infrastructure Master Plan: The Road to Viability. The Master Plan is the state’s roadmap for viable water and wastewater utilities that safeguard public health, protect the environment, support vibrant communities, and encourage economic development. The Authority’s vision is that the state will best be able to meet its water infrastructure needs by ensuring individual utilities are, or are on a path to be, viable systems. The state’s role is to foster long-term viability through three integrated best practice areas:

 **Infrastructure Management** – Proactive approaches to enable the right investments to be made in the right projects at the right time, including life-cycle costs and risk management

Focus Area 2 Accomplishments

- Continued implementation of the Master Plan through focused workshops with individual Regional Council of Governments (COGs)
- Held in-depth workshops with nearly 60 utility managers and directors
- Master Plan article in statewide NC League of Municipalities publication
- Presentation at statewide conference





Organizational Management – Governing boards understand the long-term nature of water/ wastewater infrastructure and prioritize completion of the most critical projects



Financial Management – Generate sufficient revenue to fund construction, maintenance, operations and renewal/replacement without long-term reliance on grants

Exposure for the Statewide Water and Wastewater Infrastructure Master Plan

In November 2019, Division staff presented “A Case Study in Utility Viability” which focused on the implementation of the Master Plan in small communities at the statewide annual conference of the North Carolina American Water Works Association / Water Environment Association

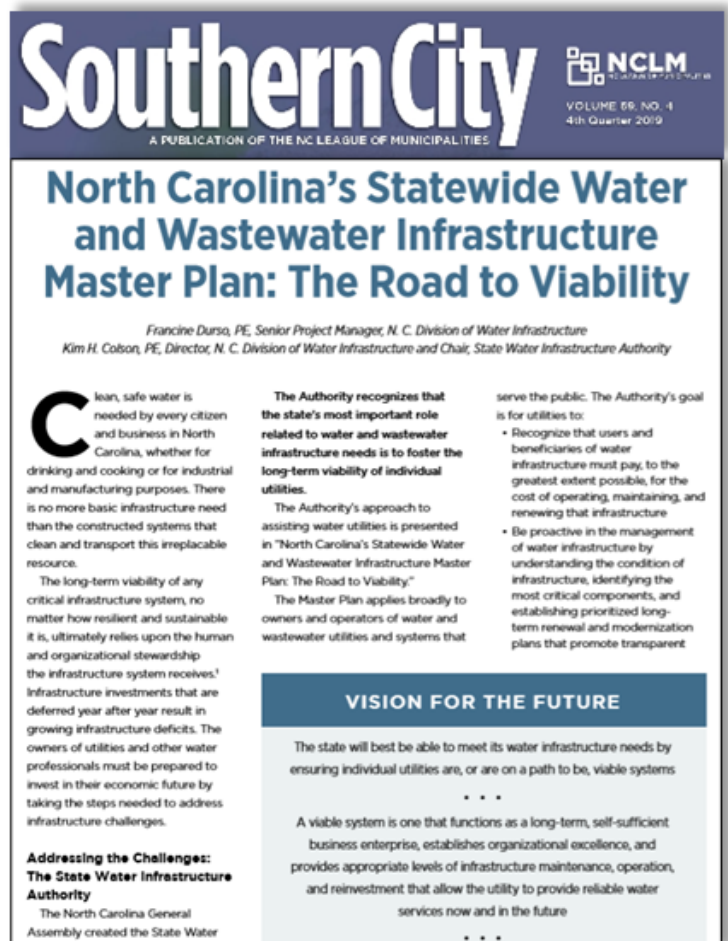
In December 2019, the North Carolina League of Municipalities published an article about the Master Plan in its statewide quarterly publication, Southern City

Met with nearly 70 elected officials and utility directors at five Regional Councils of Governments across the state to present the concepts of the Master Plan and held in-depth workshops with 60 participants

Master Plan article published in North Carolina League of Municipalities Quarterly Publication. In December 2019, the North Carolina League of Municipalities included an article entitled “North Carolina’s Statewide Water and Wastewater Infrastructure Master Plan: The Road to Viability” in its quarterly publication, Southern City. The article highlights:

- The Authority’s vision for viable utilities
- Three integrated best practice areas: infrastructure, organizational and financial management
- Statewide utility infrastructure funding needs
- The importance of resource partnerships

The North Carolina League of Municipalities is a member-driven organization representing the interests of the state’s cities and towns. Through their collective efforts, the over 500 member cities and towns better serve their residents and improve quality of life. For more than 100 years, the League has been one voice for cities and towns working for a better North Carolina.



2.1.3 Focus Area 3 — Assess Emerging Practices in Utility Planning and Funding

The Authority continued its discussions of best and emerging practices in utility planning and funding, and received presentations on key topics. The presentations provided insights into issues that utilities encounter.

The Authority made its fifth round of funding available for two grant programs that encourage proactive best management practices: Asset Inventory & Assessment (AIA) grants, and Merger/ Regionalization Feasibility (MRF) grants. Both grants assist utilities in taking the first steps toward developing permanent solutions for viable infrastructure, organizational and financial management.

Asset Inventory & Assessment Grants. Asset Inventory & Assessment grants provide funds for a utility to inventory existing water and/or sewer system assets, document the condition of the inventoried infrastructure, determine asset criticality, define and prioritize critical projects, and other components of a comprehensive asset management program. The AIA grants can help a utility better explain and defend the need for infrastructure investment and associated rates to governing bodies, stakeholders and customers.

Merger / Regionalization Feasibility Grants. Merger/ Regionalization Feasibility (MRF) grants are designed to help utilities evaluate alternatives for improved organizational, financial and infrastructure management. Utilities can investigate the feasibility of voluntary merger/ regionalization or other partnership options that may include interlocal agreements or public-private partnerships.

Best Practices in Utility Planning from NC Utility Leaders: City of Shelby and City of Newton

City of Shelby, City Manger Rick Howell described his proactive approach to working with the Shelby City Council on water and wastewater utility issues, economic development and regionalization. Seeing real utility problems in

Focus Area 3 Accomplishments

- Fifth round of funding awarded for AIA and MRF grants
- Learned about utility best practices:
- Presentations by NC utility leaders
- Utility affordability
- Significant loss of revenue due to water loss
- Local Government Commission's work with distressed utilities

the field is key to the Council recognizing the need for system repairs.



On nights, weekends, and even holidays he has taken the mayor or a council member to assess sewage spills or other emergencies. Having seen the problems firsthand, the Council better understands the work needed and associated costs, and how critical it is to have well-maintained systems that support economic development, quality of life, and environmental protection. Utility rate increases are based on system condition assessments and are transparent about how the money will be used. The City works with smaller utilities to create service agreements that are best for all the parties because it is the right thing to do. He emphasized, however, the importance of trust between the parties and has seen that if no trust exists, it is almost impossible to reach an agreement.

City of Newton, Assistant Public Works & Utilities Director Dennis Falder described



how the Asset Inventory and Assessment (AIA) grant awarded has significantly benefited the City. Through the inventory work, a large source of inflow/infiltration from a sewer main located in a creek was discovered. With the grant, the City also identified all sewer main work that needs to be completed in the system and developed a prioritized capital improvement plan (CIP). Understanding the level of needs allows the City to determine if the work can be completed by staff or if the work needs to be part of the CIP. After looking at the workload, the City determined that they needed – and then hired – a full-time project manager to ensure projects are being completed properly. Mr. Falder added that the AIA grant resulted in a direct water quality protection benefit by eliminating a major infiltration/inflow problem.

Utility Affordability. A presentation about the needed balance between utility affordability for the customer, and revenue and financial stability for the utility was given by **Raftelis Financial Consultants, Inc., Executive Vice President Jon Davis.** He presented a national perspective on affordability challenges, focusing on:



- A broad spectrum of chronic poverty issues that can exist within service areas
- Affordability-friendly rate structures

Many communities have chronic low-income populations in their service areas, many of whom cannot afford essential water and sewer services. Mr. Davis reported that a significant problem is that customers often earn too much to obtain social services, but not enough to live on what they earn. Utility systems are impacted through lower collections rates, more shut-offs, and public health concerns. In other states, affordability solutions include income-

based billing (billing based on customers' ability to afford), free or reduced cost units of service, and discount billing programs; these states establish a special class of customer that can access these programs. In North Carolina, however, special classes of customers are not allowed to be established, creating an obstacle for the state to implement these types of solutions.

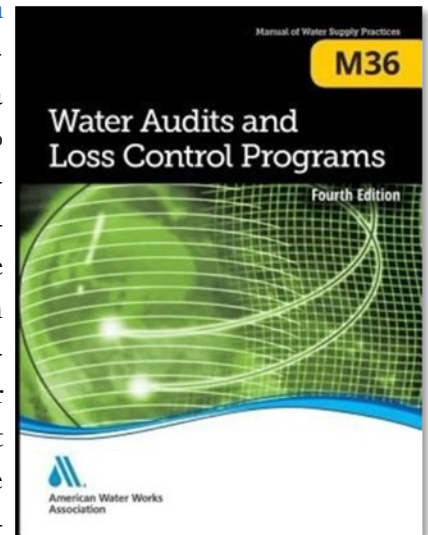
Rate structures also affect affordability. A rate structure with high fixed charges may be unaffordable for customers but assures the utility of predictable revenue. If only a volumetric rate structure is used, utility revenue becomes unpredictable but customer's bills may be more affordable. Utilities have real challenges balancing affordability-friendly rates with the stability of the utility's finances.

Water Loss / Non Revenue Water.

Systems in North Carolina lose an average of 11% of treated water annually which can be a significant loss of revenue for utilities. In addition to leaks, utilities sometimes treat and deliver water to customers but do not charge for the water for various reasons. The combination

of these real and apparent water losses are termed “non-revenue water”, indicating the amount of water that is treated and delivered but generates no revenue.

Staff presented an update of the Division's Water Loss Pilot Program which concluded in December 2019. Ten small water systems across the state participated in the program. The systems learned how to evaluate data using the American Water Works Association's M36 Methodology, determine real and apparent losses, quantify unbilled authorized consumption, and ultimately determine the revenue not collected as a result of system losses.



At the conclusion of the program, the participants stated that the time and effort involved with the program was appropriate and reasonable, they were more equipped to complete future water audits, they learned tools to communicate the importance of water loss and management strategies to their elected officials, and were interested in participating in further studies.

Based on the success of the pilot program, it may be beneficial to encourage water systems in North Carolina to use this methodology.

North Carolina Local Government Commission’s Work. The State and Local Government Finance Division (SLGFD) within the NC Department of State Treasurer supports more than 1,300 units of local government through monitoring and analyzing their fiscal health and

accounting practices, in addition to other tasks.



Information is compiled from the annual audits submitted by a local government unit. The Director of the Fiscal Management Section of the Division presented information to the Authority regarding how the LGC identifies units that may have financial challenges and need coaching from SLGFD staff. The LGC has found that many units are often in financial difficulty because of their water and sewer enterprise funds. Some of these distressed systems may benefit from the Viable Utility Reserve, discussed in Section 2.1.4 below.

2.1.4 Focus Area 4 — Process Framework for Viable Utilities

The Authority’s primary focus in FY 19-20 was the continuing issue of long-term viability of small water and wastewater utilities. North Carolina General Statute 159G-71 provides for the Authority to “assess the need for a ‘troubled system’ protocol.” The Authority believes that the term “viable utility” is a more appropriate description because it characterizes the outcome to be achieved and is better aligned with recent legislation.

Session Law 2020-79 created the Viable Utility Reserve. In 2019, the North Carolina General Assembly Joint Conference Committee Report on the Current Operations Act of 2019 included \$9 million in recurring funds for a new Viable Utility Reserve. The Reserve was also proposed that year in Governor Cooper’s budget, but the budget was not enacted in 2019 and those funds were not available. However, the Authority continued discussing and working on possible approaches to define a distressed unit and administer a Viable Utility Reserve.

On July 1, 2020, Governor Cooper signed Session Law

Focus Area 4 Accomplishments

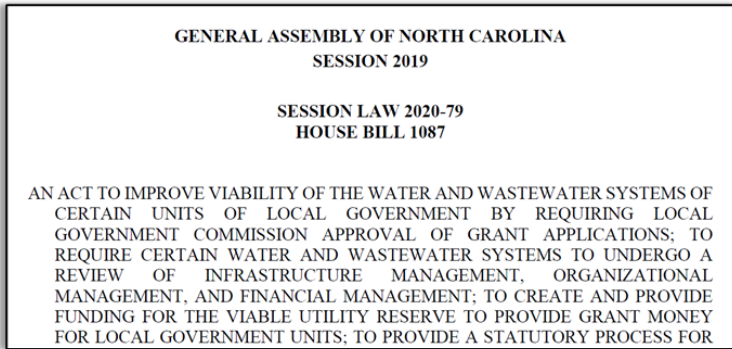
- **Fifth round of funding awarded for AIA**
The Authority’s primary focus was the continuing issue of long-term viability of small water and wastewater utilities
- **Coordinated with Division and LGC staff to provide policy input (on July 1, 2020, Session Law 2020-79 created the Viable Utility Reserve)**
- **Details of the process to implement the Reserve are being developed jointly by the Authority and the LGC**

2020-79, creating the Viable Utility Reserve. The law defines a distressed unit and requires the following to be completed if a unit is found to be distressed:

- Asset inventory and assessment

- Rate study
- Action plan for infrastructure repair, maintenance and management, addressing short- and long-term needs
- Initial and continuing training and educational programs for utility governing board and staff
- Long-term financial management plan to sustainably facilitate provision of reliable water or wastewater services by ensuring the generation of sufficient revenue to fund management and operations, personnel, maintenance, and reinvestment

Details of the process to implement the Reserve are being



developed jointly by the Authority and the LGC. The Authority discussed the requirements, implementation approach and related topics at several of its meetings. Key issues are discussed in detail in Section 2.2 of this chapter.

Legislative Definition of Distressed Utility

A public water or wastewater system operated by a local government unit exhibiting signs of failure to identify or address those financial or operating needs necessary to enable that system to become or to remain a local government unit generating sufficient revenues to adequately fund management and operations, personnel, appropriate levels of maintenance, and reinvestment that facilitate the provision of reliable water or wastewater services

2.2 Issues Identified by the Authority

In FY 19-20, the Authority focused on the issues described below.

1. Small Utility Viability. Utility viability issues are widespread in North Carolina and substantial funding resources will be needed to provide permanent solutions for many small water and wastewater systems. In addition, organizational and financial issues must also be permanently addressed to achieve system viability.

Viable Utility Reserve Discussions. The Authority discussed the following related to implementing the Viable Utility Reserve:

- With only \$9 million proposed for one year, it will be

The Viable Utility Reserve provides the Authority and the Local Government Commission with initial tools to begin to address permanent solutions for distressed water/wastewater utilities

critical to prioritize the identified distressed units.

- The asset assessments and rate studies likely need to be prepared by an independent source to ensure consistency in level of detail and quality.
- It is essential to ensure that an action plan that leads to

viability is implemented.

- Potential grant funding must be linked to a process that includes grant conditions and monitoring by the Authority and the LGC to ensure the conditions are met.
- A structured educational plan is needed for elected officials, since the understanding of their responsibilities related to providing safe water and wastewater services is vital, especially if the distressed unit needs to make significant changes. The Authority will closely monitor the situation in units that may struggle to change the way they operate at the local elected official level.
- Each situation will be unique and there is no “one-size-fits-all” solution. In some cases, an effective solution may not be obvious and it will take much more time and additional effort on the part of the local government unit, the Authority and the LGC, to resolve.

Customer Density. Financial viability is often a concern of smaller utilities because they serve relatively few customers, and relatively few customers per mile of pipe compared to larger systems, as shown in Figure 2.4 above. In small systems, each customer is responsible for more infrastructure and therefore more cost than those in larger systems. The utility may not be able to generate enough revenue from its small number of customers to operate, maintain, rehabilitate and replace its infrastructure without having high, unaffordable water and sewer rates.

2. Operating Deficits in Small Water and Wastewater Utilities. Another indicator of distressed systems, in addition to relatively few customers, may be a negative utility operating margin. For the purposes of Figure 2.5 on the next page, the operating margin is calculated as total operating revenue minus total operating expenses, divided by total operating expenses which includes depreciation but does not include debt service or capital outlay. The data points that are negative (those below the break-even line

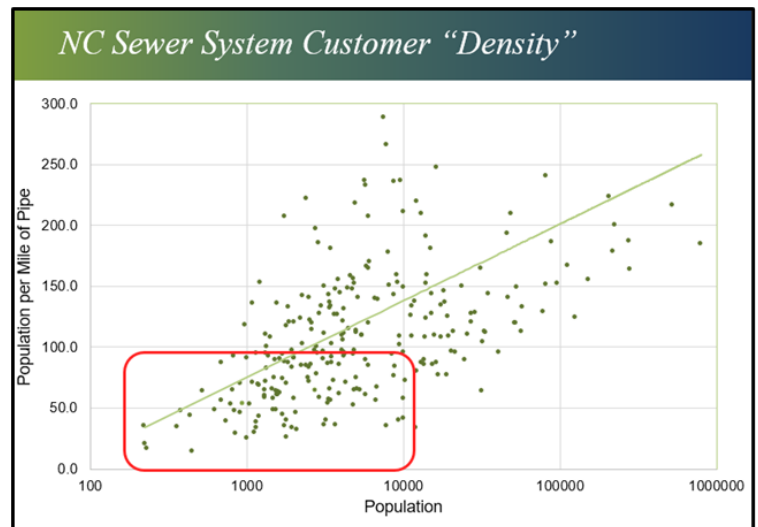


Figure 2.4. NC Sewer System Customer Density

at 0.00) indicate systems that do not generate enough revenue to cover operating expenses including depreciation.

Most of these systems have populations of much less than 10,000. Many of these small systems experience declining population, customers that use less water, and fewer industrial and commercial connections, all of which lead to declines in revenue.

New Use of State Reserve Funds for Grants to Cover Operating Expenses. Session Law 2019-226, effective in September 2019, allowed a new use of funds from the State Drinking Water Reserve and the State Wastewater Reserve.

Prior to Session Law 2019-226, loan and grant funds from the State Drinking Water Reserve and the State Wastewater Reserve could only be used for construction of water and wastewater projects, specific emergency loans, grants for asset inventory and assessments, and grants for merger/regionalization feasibility studies. Session Law 2019-226 allowed these State Reserve funds to be used to provide grants to the LGC on behalf of certain local governments to fund operating deficits of a public water or wastewater system. Units of local government are eligible for these emergency grants only if:

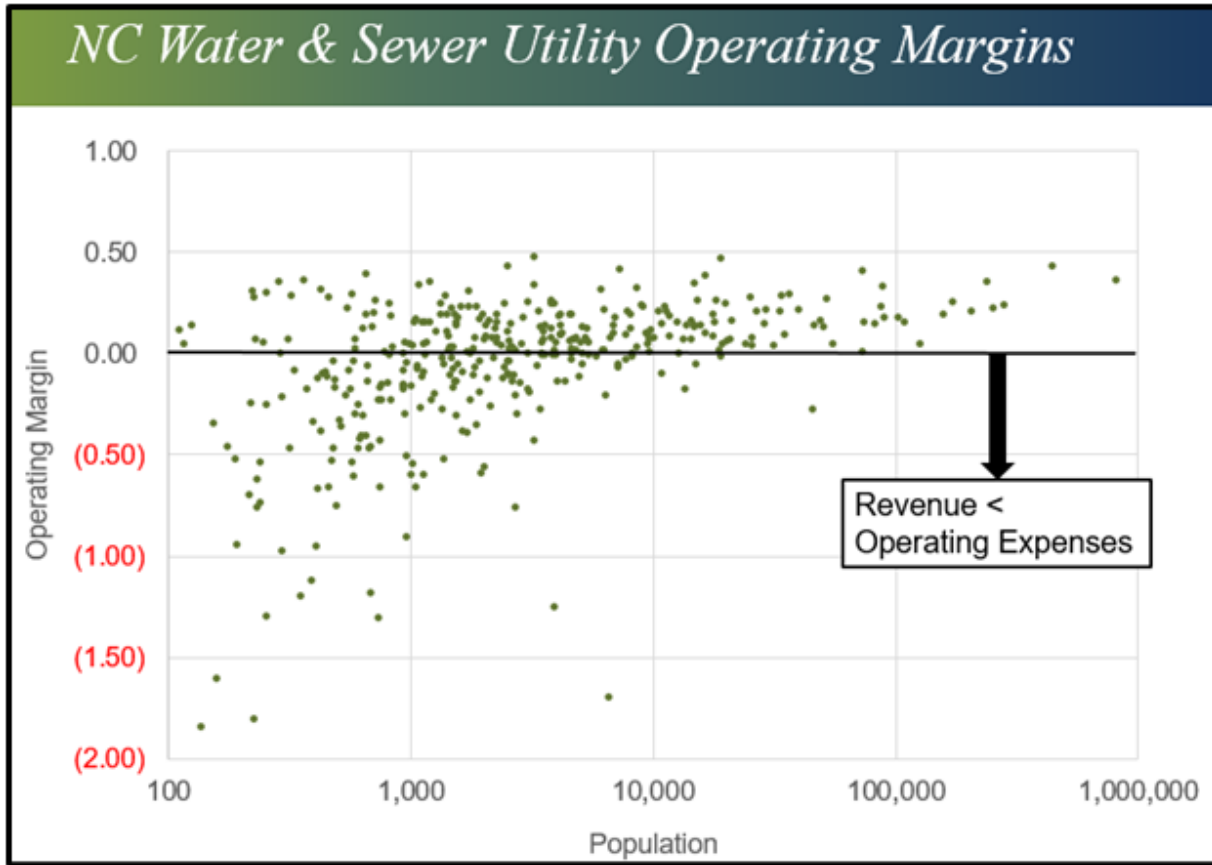


Figure 2.5. NC Water and Sewer Utility Operating Margins

- The General Assembly has suspended their charter or
 - The LGC has assumed control of their financial affairs
- During FY 19-20, two units were eligible for the new operating deficit grants because:

- North Carolina Session Law 2019-29 suspended the charter of the Town of Eureka in Wayne County and placed all monies and assets of the town under the control of the State Treasurer.
- The LGC assumed control of the financial affairs of the Cliffside Sanitary District in Rutherford County in September 2019 under North Carolina General Statute 159-181(c).

The Authority approved \$200,000 in grant funding related to Eureka

and \$150,000 in State Reserve grant funding related to the Cliffside Sanitary District. Both grants were made to the LGC and effective only for FY 19-20. The Authority stat-

Under Session Law 2020-79, the Viable Utility Reserve is now the source of funds for this purpose

**GENERAL ASSEMBLY OF NORTH CAROLINA
SESSION 2019**

**SESSION LAW 2019-226
SENATE BILL 691**

AN ACT TO ALLOW EMERGENCY FUNDING FROM THE WATER AND WASTEWATER RESERVES TO COVER OPERATING DEFICITS INCURRED BY CERTAIN PUBLIC WATER AND WASTEWATER SYSTEMS.

ed that any additional grant funding to cover operating deficits beyond this fiscal year would be considered separately and would require future Authority actions.

The Authority notes that no additional State Reserve funds were provided by the General Assembly for these two emergency operating deficit grants; the funds came from the regular State Reserve appropriation to the Division.

Under Session Law 2020-79, the Viable Utility Reserve is now the source of funds for this purpose. Since the financial situation of systems receiving the emergency grant funds may not substantially improve, the Authority is concerned that funds used for this purpose:

- Are only a temporary measure and do not create a permanent solution for the unit of local government, and
- Decrease the amount of funds available for project grants that can move entities toward viability.

3. Utility Partnerships, Mergers, and Regionalization.

The Authority continues to encourage a range of partnership options, including: interlocal agreements for formal

arrangements to share water or wastewater treatment capacity and assets; management sharing, contracted services, consolidation and mergers.

The University of North Carolina Environmental Finance Center (UNC EFC) developed two valuable guidance documents for regionalization and partnership efforts that address many issues to be discussed by all parties before pursuing any such arrangements.

The Authority is concerned about providing grants to cover operating deficits because the funding does not create a permanent solution for these entities

Using the limited Viable Utility Reserve funds for short-term operations reduces the funds available for long-term solutions for systems that are distressed

2.3 Next Steps

The Authority will focus on the areas addressed below in the coming year. Recommendations developed by the Authority will be provided to the General Assembly to help improve the state’s decision-making processes for funding infrastructure and fostering organizational and financial management.

1. Implement the Viable Utility Reserve. The Viable Utility Reserve, created by Session Law 2020-79, is a sound approach to create permanent solutions for distressed utilities and to administer the substantial funding required to implement the solutions. The Authority and the LGC will develop the details of the process to implement the Viable Utility Reserve, which includes refining the distressed crite-

ria, developing the training and educational programs needed for utility governing board members and staff, and working with distressed units to implement permanent solutions.

2. Continue Regionalization Conversations. To promote the Authority’s vision of achieving viability through integrated infrastructure, organizational and financial management, the Division and its partners will continue to hold workshops and discussions, working through the Association of Regional Councils of Governments as well as individual COGs and other entities. This approach has proven to be an effective way to talk with many elected officials and utility managers in small group settings. A

growing number of COGs have expressed interest in sponsoring roundtable discussions with their communities about utility partnerships and regionalization, covering:

- The range of partnerships and regionalization efforts across the state
- Efficiencies and cost reductions when sharing treatment capacity or services
- Managing the financial risks that can accompany regionalization efforts
- Issues to be considered by elected officials when making decisions about potential partnerships

The Division will partner with the North Carolina League of Municipalities, the Southeast Rural Community Assistance Project, the LGC and the UNC Environmental Finance Center to present workshops on topics ranging from information for elected officials to financial and organizational management.

3. Continue Strengthening Resource Partnerships.

The Master Plan identified the benefit of strong partnerships among state and federal agencies and key resource organizations. The goal of these partnerships is to work in a coordinated manner to support utilities through the many existing resources and programs that are already available. Partner agencies and organizations include the LGC, North Carolina League of Municipalities, North Carolina Association of County Commissioners, North Carolina Association of Regional Councils of Governments, North Carolina Rural Water Association, Southeast Rural Community Assistance Project, North Carolina Rural Economic Development Center, USDA Rural Development, DEQ Division of Water Resources, and the UNC EFC. Topics and issues that are being discussed among the partners include:

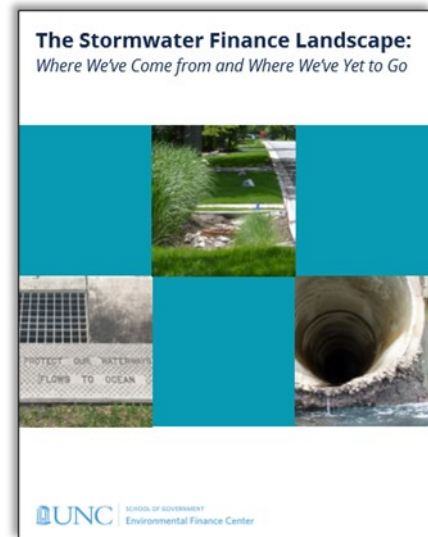
- Educating elected officials about their responsibilities for water and wastewater utilities
- Organizational and financial management



- Asset management
- Affordability
- Water and sewer rates
- Building the capacity of utility governing boards
- Developing communication resources to help increase understanding of and support for infrastructure funding by utility governing boards, utility staff, customers and stakeholders

Longer-Term Subjects. There are several longer-term subjects that the Authority will continue to evaluate which may include:

- Stormwater management: the UNC EFC will be invited to present more details about its recent draft report entitled “The Stormwater Finance Landscape”
- Best practices for basinwide water resources management such as interbasin transfers and related utility planning and management issues



- Improved procurement policies, including laws and regulatory frameworks
- Project monitoring practices to ensure projects achieve their stated objectives, such as reducing in-

flow/infiltration, reducing water loss, or providing treatment levels required to meet permit limits

2.4 Recommendations

NCGS 159G-72 provides that the State Water Infrastructure Authority’s annual report is to include recommendations or legislative proposals. The Authority presents three recommendations.

2.4.1 Recommendation 1 — Provide Secure Source of Adequate Funding for the Viable Utility Reserve

The initial appropriation of \$9 million for the Viable Utility Reserve supports the beginning of a long-term process for the Authority and the LGC to address permanent solutions for distressed water and wastewater utilities. The Authority recommends that the General Assembly provide a secure, reliable, on-going and increased source of funding, above the initial \$9 million appropriation.

2.4.2 Recommendation 2 — Provide the Authority Flexibility in Establishing Grant Conditions

The Viable Utility Reserve legislation authorizes the Authority and the LGC to include performance measures and requirements for Viable Utility Reserve grant recipients. The ability to add conditions to any grant made by the Authority will better ensure that grant

State Water Infrastructure Authority Recommendations

- **Provide secure, on-going and increased funding for the Viable Utility Reserve** to address utility viability
- Provide the Authority **flexibility in establishing grant conditions** for any grant it awards
- **Limit or eliminate the pre-allocation of project funding**, support the Authority’s prioritization and award process, increase transparency in water infrastructure funding, maximize the use of limited state funds, and further the state’s goal of utility viability

funds are helping systems achieve long-term viability. The Authority recommends that the General Assembly provide the Authority flexibility in establishing grant conditions for any grant made by the Authority.

2.4.3 Recommendation 3 — Limit or Eliminate the Pre-Allocation of Project Funding

The Authority notes that this recommendation was included in its FY 2018-19 Annual Report and the issue continues to be of concern.

The Authority is tasked with developing guidelines and establishing priorities for making loans and grants, and then applying the priorities to rank and select projects eligible for funding from the Water Infrastructure Fund. Since its inception in 2013, the Authority has continually worked to:

- Develop and refine the project prioritization and award process
- Maximize the use of funding resources and ensure that funds are used in a coordinated manner
- Prioritize projects that increase the viability of recipient water and wastewater systems

In past fiscal years, the General Assembly has pre-allocated a significant amount of state funds to specific projects that are not subject to the Authority's prioritization and award process. This practice raises several concerns for the Authority:

- The Authority uses a documented process based on prioritization criteria to build public trust and confidence in its funding decisions.
- Transparent decision-making is of high priority to the Authority but the pre-allocation of funds by the General Assembly greatly weakens its efforts to keep the funding process equitable.
- It is uncertain if projects receiving pre-allocated funds represent best practices to meet the goal of achieving utility viability, because they are not evaluated using the established process.
- The Authority uses affordability criteria to maximize the use of scarce grant funds. Since the affordability criteria are not applied to entities receiving pre-

Authority's Concerns about Pre-Allocation of Project Funds

Without the use of the Authority's prioritization and affordability criteria for project funding:

- **The Authority's transparent funding process is weakened**
- **The funded projects may not help utilities move toward viability**
- **Recipients may be able to complete projects with smaller grant amounts**
- **Grant funds available for projects selected through the Authority's prioritization process are greatly reduced**

allocated funds, it is possible that the recipients could afford some amount of debt or to obligate some funds and need less grant funds. This would increase the number of projects that could be funded through the state's grant process.

- Pre-allocated grant funds significantly reduce the funds available to the Authority to award through its competitive, transparent application and review process. These state funds are the only source of funding for the Asset Inventory and Assessment grants and Merger/Regionalization Feasibility grants.

The Authority recommends that the General Assembly limit or eliminate the pre-allocation of project funding, and by doing so, enhance transparency in the state's water infrastructure funding, maximize the use of limited state funding resources, and further the goal of increasing utility viability.

2.4.2 Summary of Recommendations

The Authority recommends that the legislature implement these three recommendations, enabling the Authority to better carry out its assigned duties and coordinate the use of the monetary resources entrusted to it by the General Assembly to improve public health and the environment for all North Carolinians. The recommendations are summarized below:

Recommendation 1 — Provide Secure Source of Adequate Funding for the Viable Utility Reserve. The Authority recommends that the General Assembly provide a secure, reliable, on-going, and increased source of funding for the Viable Utility Reserve.

Recommendation 2 — Provide the Authority Flexibility in Establishing Grant Conditions. The Authority recommends that the General Assembly provide the Authority flexibility in establishing grant conditions for any grant made by the Authority, ensuring that grant funds are used to help systems achieve long-term viability.

Recommendation 3 — Limit or Eliminate the Pre-Allocation of Project Funding. The Authority recommends that the General Assembly limit or eliminate the pre-allocation of project funding for the following reasons:

- Transparency in the Authority's funding process is weakened
- Projects that receive pre-allocated funding may not help entities move toward utility viability
- Many entities can afford some amount of debt or to obligate some funding towards a project, and it is possible that the recipients could complete the projects with smaller grant amounts
- Grant funds available for projects selected through the Authority's prioritization process is significantly reduced

3.0 Clean Water State Revolving Fund

The Clean Water State Revolving Fund (or CWSRF) represents a long-term investment in wastewater infrastructure by state and federal governments. Since its funds are revolving and not subject to budgetary pressures, it provides some of the most reliable funding for recipients to use for wastewater infrastructure improvements.

This chapter details the annual activities of the CWSRF program. The CWSRF offers loans to recipients at interest rates lower than market rates for clean water infrastructure such as collection systems, wastewater reclamation facilities, and green infrastructure such as stormwater best management practices and stream restoration. Because of the revolving nature of the program, as a recipient repays the loan, all loan repayments go back into the CWSRF and are again loaned out. Highlights of the CWSRF program this past year include the following:

- The Authority awarded approximately \$145 million of CWSRF funds considered.
- Approximately \$7.7 million of the \$145 million of CWSRF funds were principal forgiveness funds targeted at smaller, economically distressed local government units (LGUs).
- The Division has exceeded a cumulative total of \$2.18 billion in binding commitments since the inception of the program.
- Division staff continued outreach efforts by offering application training for those interested in the program

and orientation visits to loan recipients new to the program and / or with complex projects.

- Division staff developed a specific priority system, intended use plan, and accepted applications in FY 2020 -2021 related to the “Additional Supplemental Appropriations for Disaster Relief Act, 2019” (ASADRA).

Division staff completed outreach to local LGUs with the support of the NC Councils of Government by providing overviews of the funding programs to elected officials and workshops to local utility staff. As a result of these efforts, LGUs that have previously not sought funding with the Division have expressed interest in the CWSRF and other funding programs.

As part of its operating agreement with the United States Environmental Protection Agency (USEPA) and in accordance with the Clean Water Act (CWA), the Division must submit an annual report to the USEPA that details the activities for the state fiscal year. The most recently completed state fiscal year is FY 2019-2020.

This chapter contains the following sections: (1) Overview of Program History, (2) Financial Information, (3) Clean Water State Revolving Fund Project Funding, (4) Environmental Benefits of CWSRF Funding, (5) Distribution of Funded Projects, (6) Clean Water State Revolving Fund Programmatic Goals, and (7) preparatory work for the acceptance of ASADRA applications.

3.1 Overview of Program History

The CWSRF program replaced the Construction Grants Program in the late 1980s. The purpose of the grants program, established during the 1970s, was to provide funding for LGUs to improve their wastewater infrastructure to meet what at the time were new federal mandates, including minimum treatment requirements associated with changes in the Clean Water

Act (or CWA) in 1972. In 1987, Title VI of the CWA created the CWSRF program to replace the grants program as a way to establish a sustainable financial program consisting of low-interest loans to recipients for the same purpose of improving water quality and the environment.

Since the CWSRF program began offering loans in 1989, it has provided financing for wastewater infrastructure,

resulting in local governments saving millions of dollars in interest costs. The savings make wastewater infrastructure

more affordable for North Carolinians.

3.2 Financial Information

3.2.1 Financial History

Congress appropriates an overall CWSRF funding level that is allocated to states based on percentages in the CWA. This allocation has not been updated since the 1987 amendments. The North Carolina allocation is approximately 1.8 percent of the national appropriation. Capitalization grants, including the required state match, have provided \$1,033,227,953 (including the American Reinvestment and Recovery Act grant) for CWA projects since the inception of the program in 1987. However, since the CWSRF is a revolving program, these government funds have enabled \$2,175,684,261 in loan

commitments over this same time period. This is due to loan repayments being loaned again, thereby providing public benefits repeatedly over time through the revolving nature of the program. If capitalization grants are increased, the program will better be able to meet infrastructure financing needs for recipients. The section on the long-term financial health of the program contains more information about the financial aspects of the program. Appendix E contains the disbursements and remaining disbursements associated with active CWSRF projects.

3.2.2 Long-Term Financial Health of Program

The CWSRF program began with the capitalization grants. Figure 3.1 shows the grants received since the inception of the program and the required 20 percent state match.

Capitalization grants, plus state match, minus the four percent administrative allowance, has amounted to \$1,001,921,517 since the inception of the program. Figure 3.1 also indicates the effect of inflation. While capitalization grants have increased over 2009 levels, the effectiveness of those dollars is about half that of the first capitalization grants in the late 1980s. Combined with the increased awareness of clean water infrastructure needs, including aging infrastructure, the CWSRF can only meet a small percentage of infrastructure

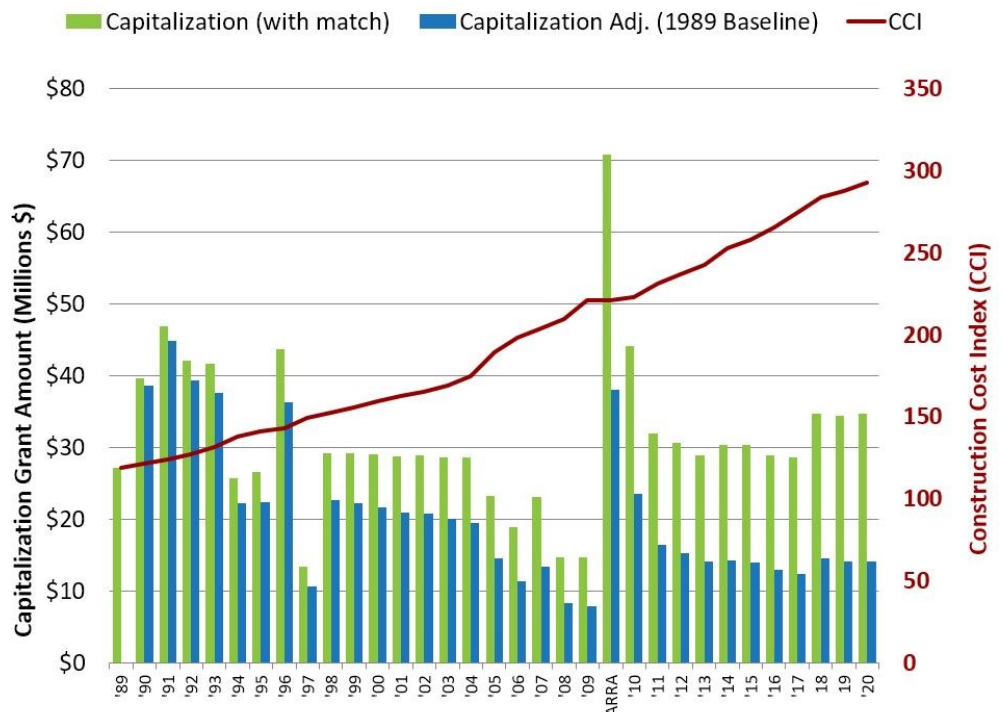


Figure 3.1. CWSRF Capitalization Grants (with Match) Including ARRA

funding needs of the LGUs. (see Section 2.1.2 of this report).

In addition to the four percent administrative allowance, the CWSRF charges a two percent fee on all loans for program administration. This fee is not financed as part of a loan and is considered program income if the loan originates from a capitalization grant. Program income is limited to use within the CWSRF by the USEPA. Fees not considered program income (i.e., from loans originating from repayment funds) may be used for other water quality purposes in accordance with USEPA requirements. Currently, a portion of these funds are used to support water quality positions within the Division of Water Resources (or DWR) that support the CWSRF program.

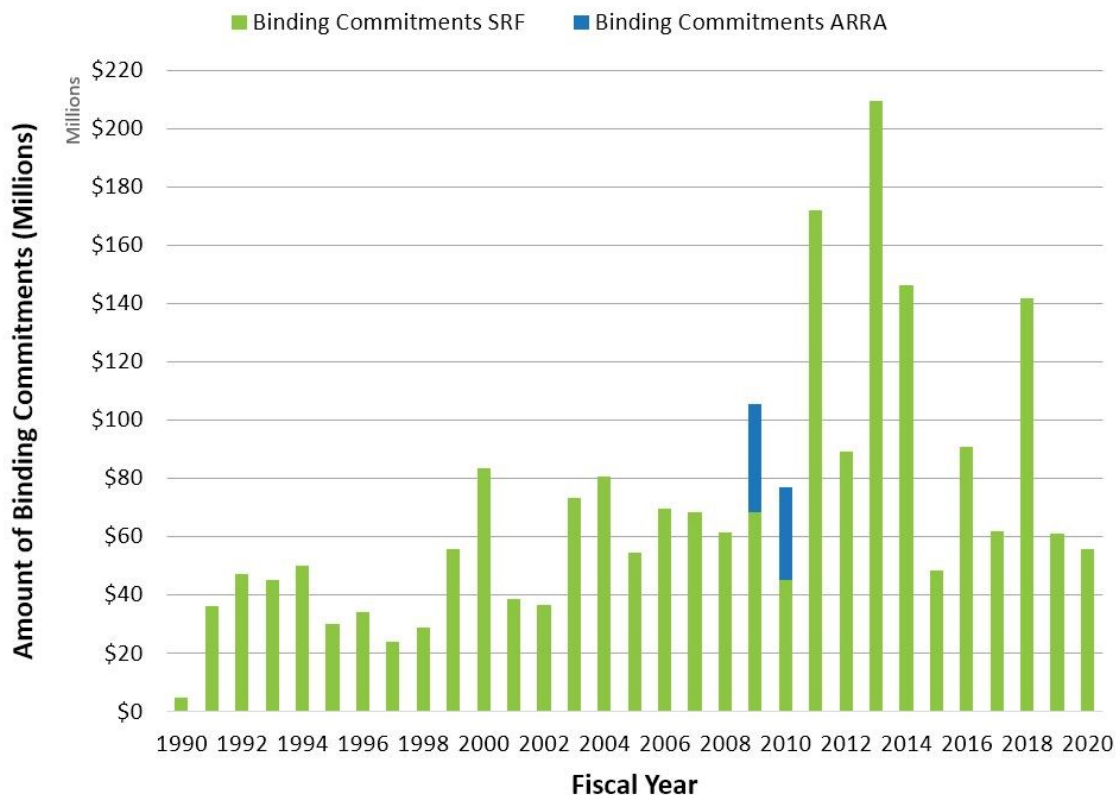
Monies being repaid into the fund from completed projects, coupled with continued capitalization of the program and cash flow modeling, have resulted in an increase of funds available for new projects. In addition, CWSRF has utilized the cash flow model to help target a portion of cash reserves (i.e., funds obligated for projects but expenses not yet incurred) for higher-bearing investment (i.e., the Long-Term Investment Fund or LTIF), compared to the standard cash account. This investment has helped offset the low interest earned on loans and in the standard cash account to maintain the value of the fund. The LTIF is maintained and managed by the State Treasurer’s Office for many funds and investments across state government. On June 30, 2020, the value

of the fund for the CWSRF was \$166,484,696,931.

Figure 3.2 shows a recent fluctuation in binding commitments due to projects moving at a different pace than anticipated. This past year, the number of projects committed decreased slightly, and only one high-dollar project was committed. Funding levels have not changed, but the timing associated with binding commitments may impact this number. Also, in accordance with §603(b)(2), North Carolina continues to meet its binding commitment rate and remains above the national average of 97 percent. See Appendix F for an itemized list of binding commitments for FY 2019-2020.

Figure 3.3 on the next page shows the cumulative value of loans, which has risen in the past ten years along with a nearly parallel rise in the actual disbursements. As monies are disbursed, the amount due back into the program (accounts receivable) also increases. As such, even though

Figure 3.2. CWSRF Binding Commitments per Year



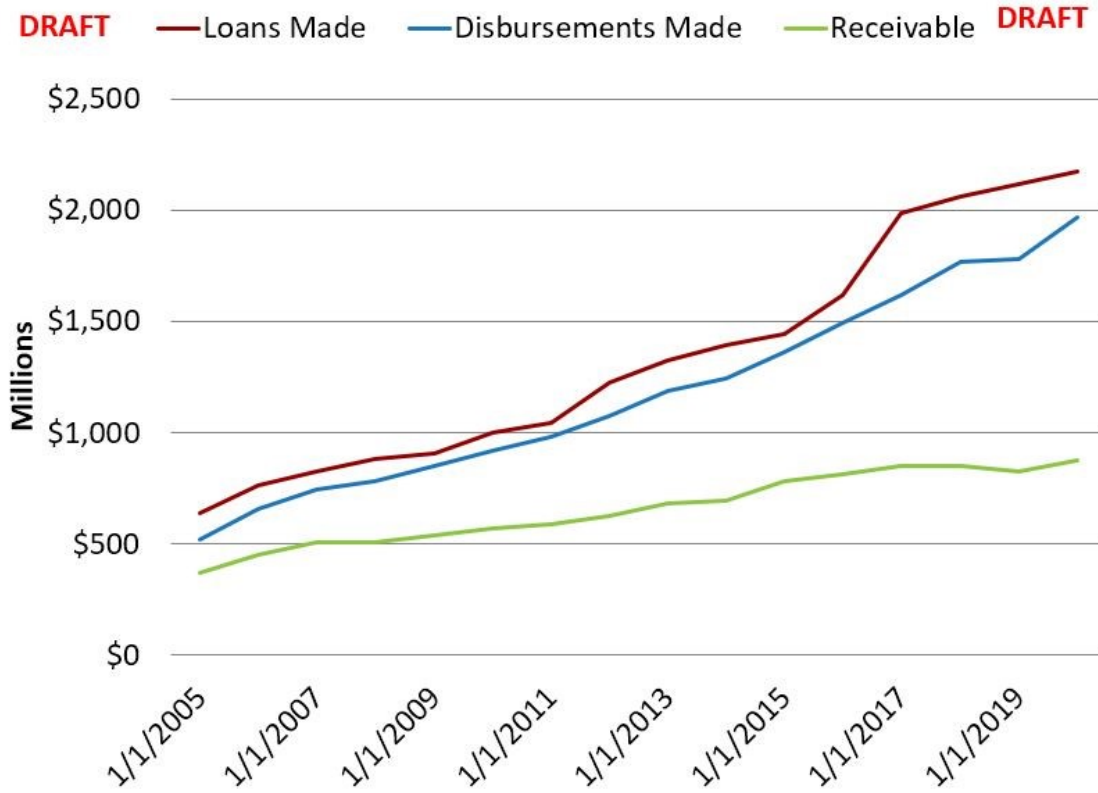


Figure 3.3. CWSRF Increase in Loans

the fund has been capitalized with approximately \$1.03 billion as noted above, the revolving nature of the program has allowed the program to enter into \$2,175,684,261 in binding commitments at the same time. The American Recovery and Reinvestment Act of 2009 (ARRA) funds were provided at 50 percent principal forgiveness. Principal forgiveness does not revolve back into the funding program. Therefore, the accounts receivable line has not increased at the same rate.

Figure 3.4. CWSRF Increase in Net Assets

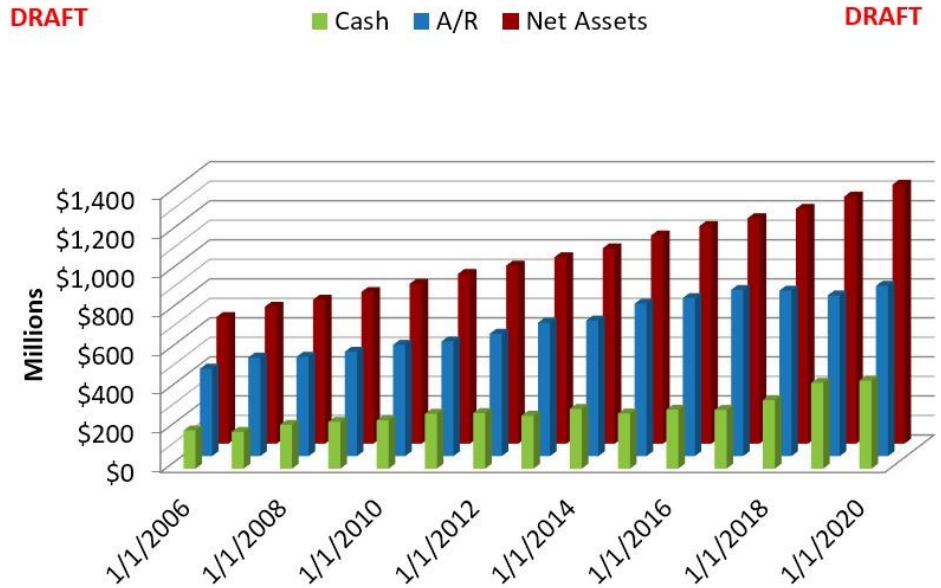


Figure 3.4 demonstrates how the capitalization and repayments on hand (cash), and accounts receivable, have increased the value of the program (net assets) in North Carolina to approximately \$1.3 billion (See Appendix G).

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3.2.3 Binding Commitment Requirement

In accordance with 40 CFR 35.3135(c)(3), the cumulative binding commitments (\$2,175,684,261) relative to capitalization grant payments received equals 2.49 times the total amount of federal capitalization grant payments received from the USEPA (\$872,811,383). For FY 2019-2020, the Division had 12 binding commitments, for a total of \$55,403,969 (see Appendix F).

The NC CWSRF continues to greatly exceed the requirements of §602(b)(3) of the Clean Water Act to make binding commitments of 120 percent of each grant payment. The most recent applicable capitalization grant payment

has already exceeded the required binding commitments, with a committed amount equal to and greater than the 120 percent required.

North Carolina continues to prioritize capitalization grant funds first toward compliance, in accordance with §602(b)(5) and has matching funds available in accordance with is §602(b)(2). The 24-month process is intended to meet the intent of §602(b)(4) and ensure that all CWSRF funds are expended in a timely manner. The projects found in Appendix H represent Federal Fiscal Year 2019 FFATA compliance.

3.3 Clean Water State Revolving Fund Project Funding

There are two funding rounds each year with application deadlines, typically April 30 and September 30. Applications are reviewed and prioritized by Division staff who make funding recommendations to the Authority.

Successful projects may be funded under the base CWSRF loan program or under one of the targeted-rate programs. Principal forgiveness is allowed as provided by §603(i) of the Clean Water Act. There are two targeted interest rate programs: affordability funds and a green project reserve (or GPR), both of which receive interest rate reductions. Figure 3.5 shows the percentage breakdown across the different rate programs, including targeted rate programs. The following sections discuss the overall schedule and each of the four funding rate programs (base rate, principal forgiveness, affordability funding, and the GPR). Two funding cycles for FY

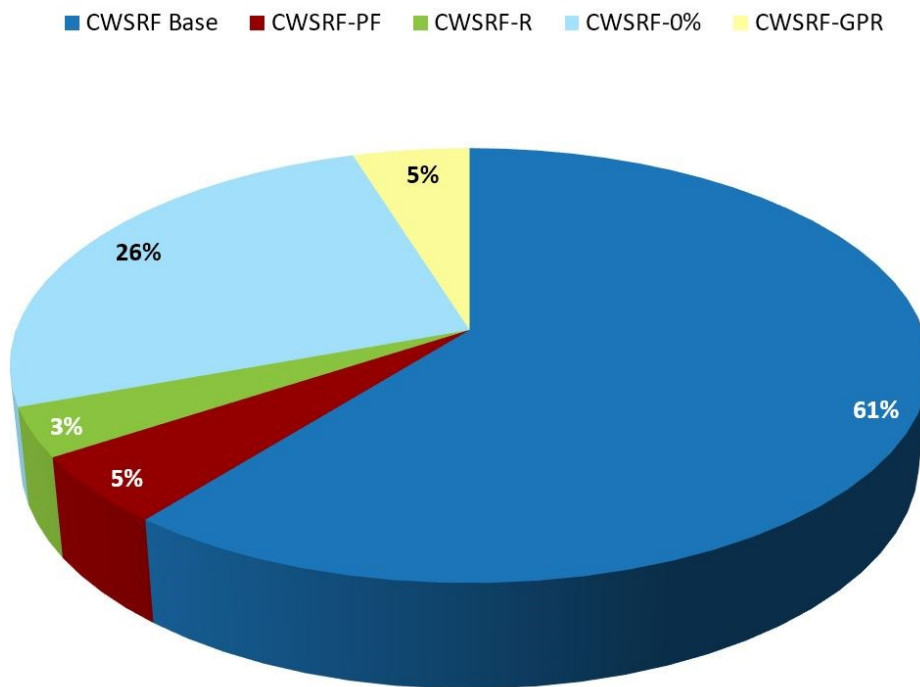


Figure 3.5. CWSRF Funding by Program for FY 2019-2020

2019-2020 are examined in this report: awards made by the Authority in July 2019 (April 2019 application round) and February 2020 (September 2019 application round). Due to a reporting change to align the fiscal year reporting with funding award dates rather than application dates, the

round funded in July 2019 was included in the FY 2018-2019 annual report and again in this year’s report. Moving forward, the annual report for each fiscal year will include

the rounds that were awarded funding by the Authority during the fiscal year, regardless of application intake date.

3.3.1 Prioritization

The priority system considers four elements of a project: (1) project purpose, (2) project benefits, (3) system management, and (4) affordability. Line items within each element have been updated to better align the scoring systems for all of the Division’s construction funding programs so that a single application is now used for the CWSRF, DWSRF, State Reserve, and CDBG---I funding programs.

The Authority places higher priority on projects that repair, rehabilitate, or replace infrastructure that has already been installed for either wastewater treatment plants or collection systems, rather than on projects that are new or expansions. Projects that reduce non-point source pollution (e.g., stormwater best management practices) or that restore streams, wetlands, or buffers are also more highly prioritized. Modifications to the priority system extended prioritization to projects that consolidate nonviable wastewater systems or resolve issues associated with failing infrastructure. This line item was available for the first time in the September 2019 funding cycle with awards made in February 2020.

Figure 3.6 shows the breakdown of funded projects during FY 2019-2020 by project purpose.

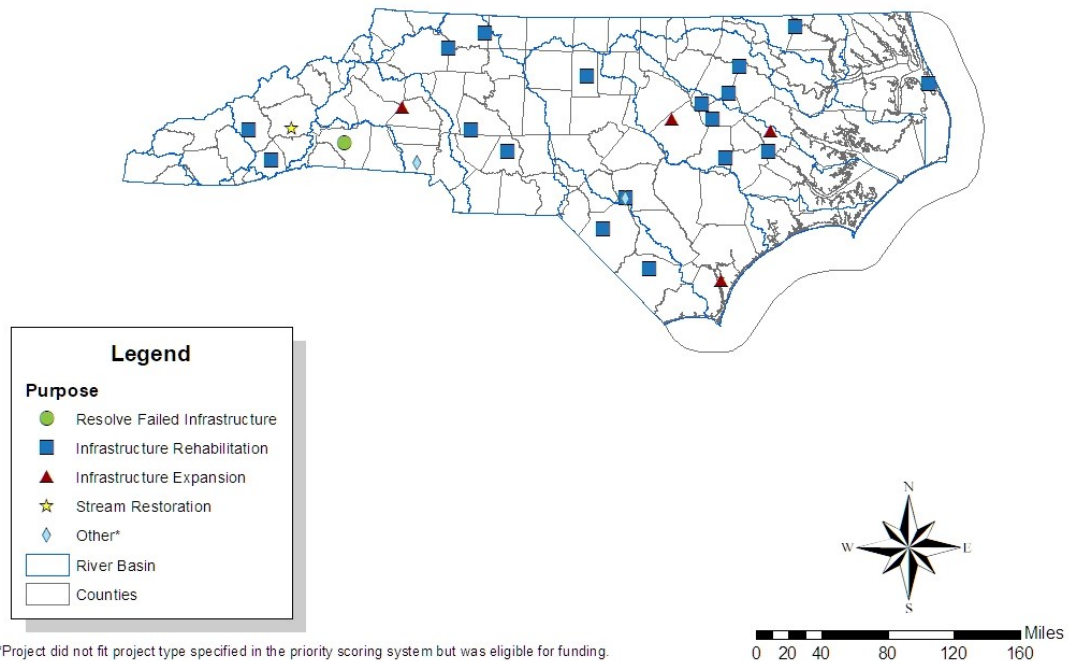


Figure 3.6. Distribution of CWSRF Projects by Project Purpose for FY 2019-2020

The project benefits section prioritizes projects that seek to either proactively benefit the environment or correct water quality issues. For example, the Authority more highly prioritizes projects directly benefitting impaired waters or replacing failing septic tanks. Some points are also available for projects that address enforcement documents.

The Authority also supports those applicants seeking to be proactive in their system management, including prioritization points for capital improvement or asset management plans and appropriate operating ratios. The Authority has taken into account the financial situation of applicants through affordability criteria, which consider utility rates,

population changes, poverty rate, median household income, unemployment, and property valuation per capita. These parameters are compared to state benchmarks, and

those applicants with criteria worse than state benchmarks receive higher priority than other applicants.

3.3.2 Funding Schedule

The schedule that all recipients must follow if they choose to accept CWSRF funding includes the following milestones: (1) engineering report / environmental information document approved, (2) plans and bid documentation approved, (3) Authority to Award issued, and (4) contracts executed. Milestone deadlines are measured from the date on the Letter of Intent to Fund. This system requires that both the Division and recipient meet these deadlines as well as additional interim deadlines.

Each review cycle is at a different phase in the process. For example, projects in the September 2019 application cycle will receive engineering report approval by January 2021 with plans and bid documentation receiving approval by November 2020. These projects should begin construction by May 2022. A map of these projects discussed in this

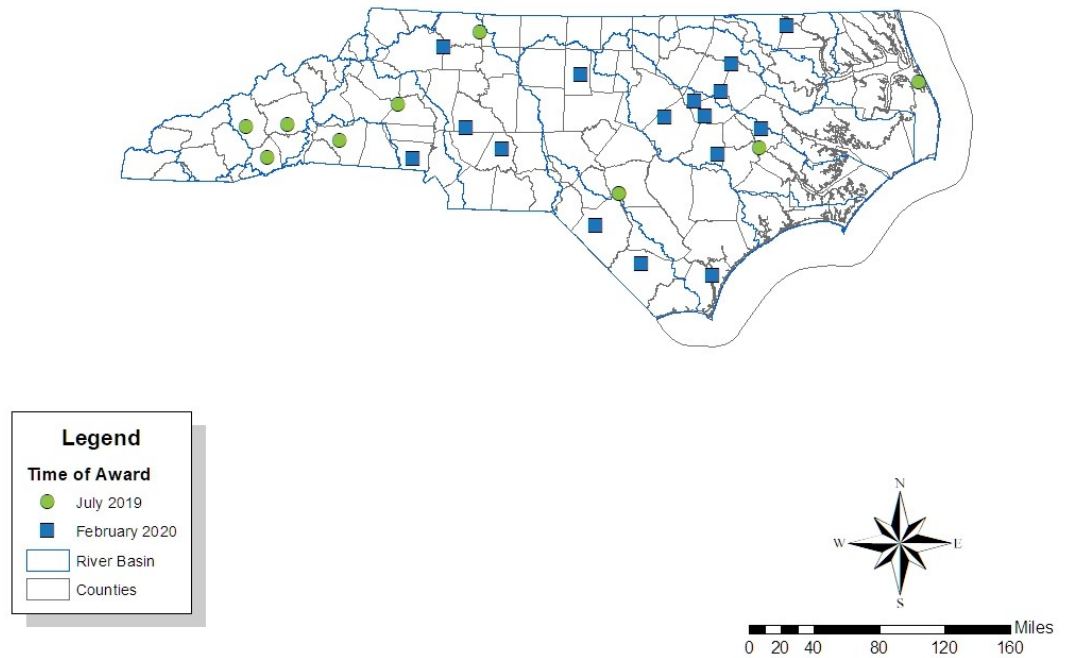


Figure 3.7. Distribution of CWSRF Projects by Review Cycle for FY 2019-2020

report is shown in Figure 3.7. Appendix I contains the status of projects from the past four fiscal years (FY 2016-2017 through FY 2019-2020).

3.3.3 CWSRF Base Program

The CWSRF base program is the core of the loan program; all special programs (e.g., principal forgiveness) represent a departure from the base program. The base program provides the majority of loan funds for the CWSRF. This is because not all projects meet the requirements for principal forgiveness or zero-

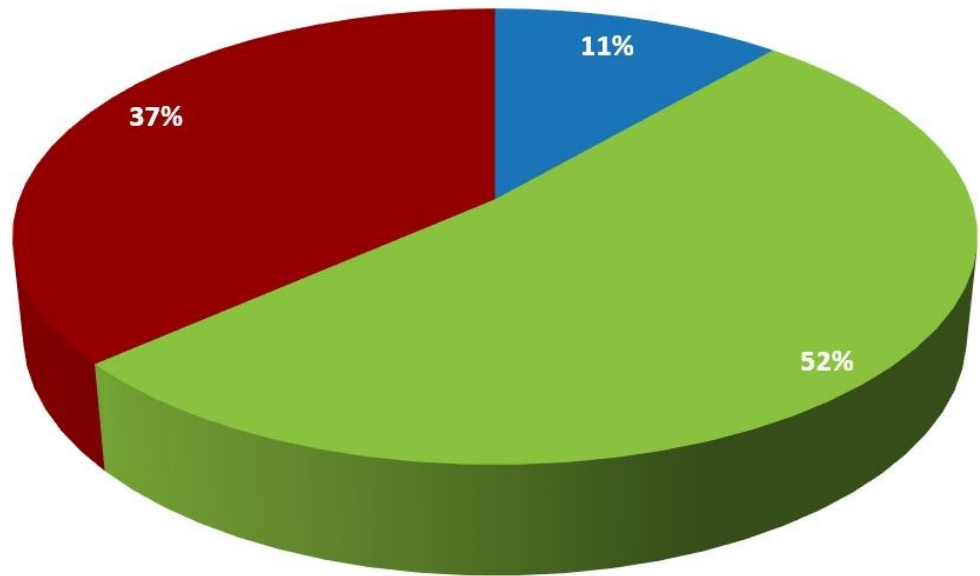
percent interest loans, including many larger projects (e.g., infrastructure expansions).

The base program offers loans at one-half the market rate as established by The Bond Buyer’s 20-Bond Index. According to the intended use plan (or IUP), individual appli-

cants may not receive a total loan amount greater than \$30 million per funding round, and a recipient may not take on CWSRF debt exceeding \$100 million. However, there are cases where these limits may be exceeded to help ensure that all available funds are utilized during each cycle. In addition, interest does not start accruing until the contract completion date, which provides savings for the recipients. The maximum term for CWSRF loans is 20 years for the vast majority of projects. However, in 2016, the North Carolina General Assembly amended the North Carolina General Statutes such that a 30-year loan may be made for projects receiving a targeted interest rate, not to exceed the useful life of the infrastructure, so long as the Local Government Commission provides approval. To date, no projects have received a 30-year term.

Figure 3.8 shows the percentage of each project purpose funded by the base program. The figure shows that ap-

■ Infrastructure Rehabilitation ■ Infrastructure Expansion ■ Other*



*Project(s) that did not fit the priority system but was (were) eligible for funding.

Figure 3.8. Percentage of CWSRF Base Program Project Funds by Project Purpose for FY 2019-2020

proximately 52 percent of the funds utilized over the past fiscal year went to infrastructure expansion projects while the remainder went to infrastructure rehabilitation (12 percent) and other projects (36 percent), which are generally new infrastructure projects.

3.3.4 Principal Forgiveness

Principal forgiveness is one of the special funding methods offered by the CWSRF program due to changes in the CWA made by the Water Resources Reform and Development Act of 2014 (WRRDA) legislation. Principal forgiveness is based on percentages determined by the affordability criteria and should not exceed a maximum of \$500,000. For the balance of the funds needed for the project, an affordability funding loan is of-

fered. Principal forgiveness is not available for any projects that receive priority for the GPR.

Principal forgiveness is awarded not only based on eligibility but also on the priority of the project. To be eligible to receive principal forgiveness, a project must score points under Category 1 of the project priority system, have less than 20,000 sewer connections, utility rates greater than

the state median, and three of five LGU economic indicators worse than the state benchmark.

When examining the past two project cycles mentioned in Section 3.3.2 above, infrastructure rehabilitation encompassed 92 percent of principal forgiveness funds while the remaining eight percent went toward resolving failed infrastructure (see Figure 3.9). Over FY 2019-2020, 14 loans have included almost \$7 million in principal forgiveness. The demand for principal forgiveness has always exceeded availability.

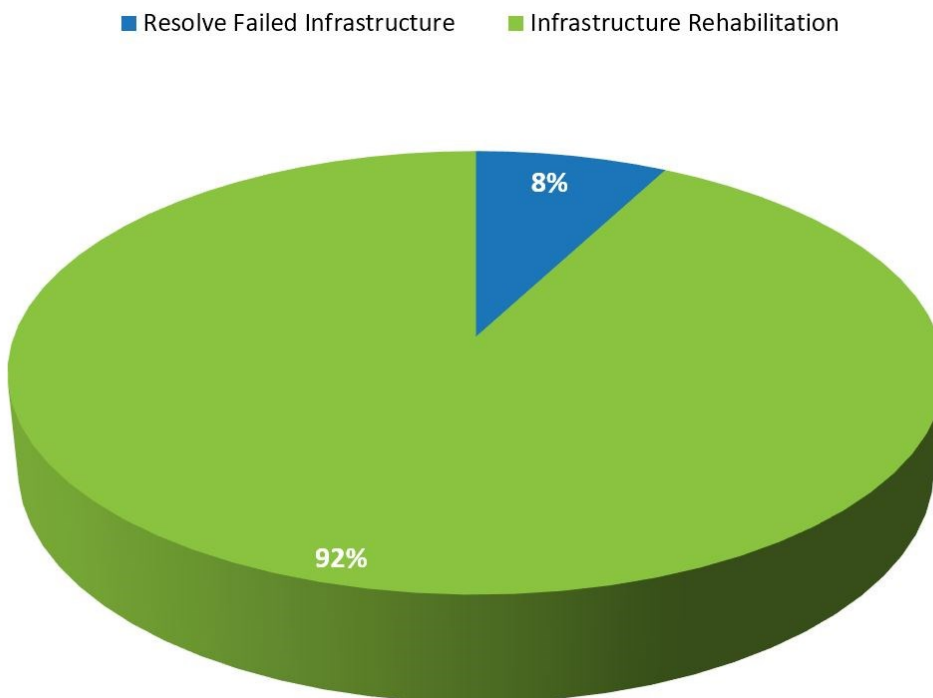


Figure 3.9. Percentage of CWSRF Principal Forgiveness Funds by Project Purpose for FY 2019-2020

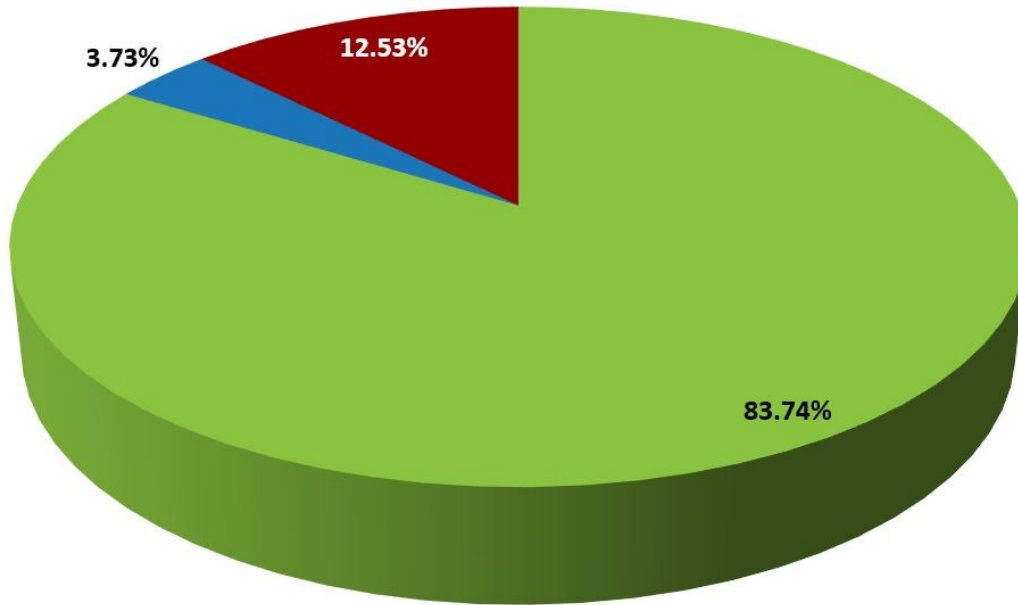
3.3.5 Affordability Funding

The Division continued offering affordability funding loans this fiscal year for certain disadvantaged communities that meet the requirements discussed in Section 3.3.4. Affordability funding loans are available to recipients that would otherwise qualify for principal forgiveness if such funds were available.

This targeted loan program recognizes the continuing need for affordable clean water infrastructure in these communities in combination with a limited amount of principal forgiveness available, as well as decreases in grants offered through other funding programs. During FY 2019-2020, changes were made to the IUP that enabled applicants receiving affordability loans to receive either a zero-percent affordability loan or one percent reduction of the base rate

for their affordability loan. If an applicant was eligible for either 100 percent or 75 percent principal forgiveness, then they would receive an affordability loan of zero percent. If an applicant were eligible for either 50 percent or 25 percent principal forgiveness, then they would receive an affordability loan at one percent off the base rate. During FY 2019-2020, 13 projects received a zero-percent affordability loan while three projects received an affordability loan at the reduced interest rate. The project purposes for these affordability loans were infrastructure rehabilitation / replacement and infrastructure expansion (see Figure 3.10 on the next page for a percentage breakdown of funding by project purpose).

- Infrastructure Rehabilitation - 0%
- Infrastructure expansion - 0%
- Infrastructure Rehabilitation - Reduced %



*Project(s) that did not fit the priority system but was (were) eligible for funding.

Figure 3.10. Percentage of CWSRF Affordability Funding by Project Purpose for FY 2019-2020

3.3.6 Green Project Reserve (GPR)

Recent federal appropriations include a GPR, which are CWSRF funds that are set aside for projects that are deemed to be green by EPA.

Categories prioritized by the Authority include:

- Reclaimed water systems
- Stormwater best management practices (BMPs)
- Stream, wetland, and/or buffer restoration
- Energy efficiency and energy production wastewater infrastructure projects
- Rainwater harvesting projects

Beginning in 2010, all capitalization grants have required ten percent of the grant to be provided to green projects

subject to the availability of applications meeting these criteria. The Division has presented information at various seminars and conferences soliciting green projects as part of the short-term goals. Principal forgiveness is not available for GPR projects. Until this fiscal year, the Division offered zero-percent interest rates for all green projects regardless of cost. The last award made by the Authority for zero-percent interest GPR projects was in July 2019. Now, the Division offers one percent off the base rate for GPR loans and made the first award at this rate in February 2020. During FY 2019-2020, the three projects received funding from the GPR at zero-percent interest for a total of approximately \$8.8 million. One project received

funding from the GPR at one percent off the base rate for a total of approximately \$657,000 (see Figure 3.11 on the next page for a percentage breakdown of GPR funding by project purpose.) For FY 2019-2020, the Division has obtained two binding commitments for GPR projects.

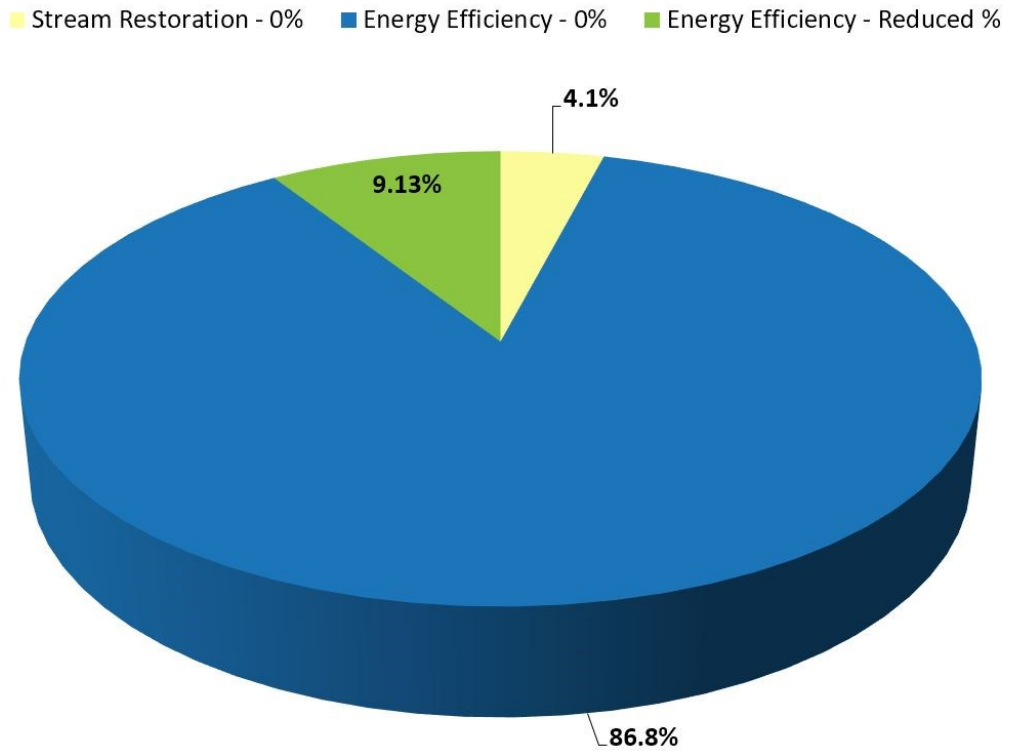


Figure 3.11. Percentage of Green Project Reserve Funds by Project Purpose for FY 2019-2020

3.4 Environmental Benefits of CWSRF Funding

One of the primary goals of CWSRF funding is to fund projects that benefit the natural environment. The Clean Water Benefits Reporting (CBR) system was established by the USEPA to track the way the different projects benefit the environment, and a variety of environmental results data is maintained in the CBR system. Appendix J contains a summary report from

this system. Consistent with the second and fifth long-term goals, the Authority includes environmental benefits in the priority points for projects that benefit groundwater and surface water quality. The funding programs discussed in Sections 3.3.3 through 3.3.6 received prioritization points according to the system discussed in Section 3.3.1.

3.4.1 Impaired Waters

The state maintains the integrated report that identifies those waters that are considered to be impaired for various reasons, such as turbidity, biological integrity, or chlorophyll-a issues. The priority

points system specifically awards points for projects that will directly address a stream impairment.

Over the FY 2019-2020, the CWSRF program funded no

projects that received priority points for benefitting impaired streams.

may or may not have received priority points related to impairment).

Refer to Appendix J for more information about funding related to projects that may benefit impaired waters (i.e.,

3.4.2 Special Waters

The state of North Carolina has a variety of special waters classifications designed to add additional protections to waters deemed especially sensitive by the state, as well as those waters that can and do serve as water supplies for LGUs. Such special waters include water supplies that are essentially undeveloped, trout waters, salt waters, and waters deemed outstanding or high-quality waters.

As part of its prioritization process, the Division places higher priority on those projects that will directly benefit such waters. During FY 2019-2020, no project received environmental benefit points related to special waters, mainly due to the lack of people claiming and receiving these points on their applications.

3.4.3 Other Environmental Benefits

The Division also prioritizes other benefits such as addressing violations, wastewater treatment improvements, wastewater discharge elimination, and projects that improve energy efficiency or produce energy.

Over FY 2019-2020, eight projects received approximately \$38 million in funding for other environmental benefits.

3.5 Distribution of Funded Projects

Projects funded during FY 2019-2020 yielded a good spread of projects across the state. Ten of the 17 basins in North Carolina had at least one funded project awarded, with the most projects awarded to the Neuse, Yadkin, and Cape Fear basins with six, four, and four projects, respectively. The basins receiving the highest amount of funding were the Neuse, Cape Fear,

French Broad, and Catawba with approximately \$42.5 million, \$31.8 million, \$19.8 million, and \$19.2 million, respectively. This is mainly due to the majority of North Carolina's population living in these basins.

3.6 Clean Water State Revolving Fund Programmatic Goals

The CWA requires that the state identify the goals and objectives of the CWSRF as part of the Intended Use Plan (or IUP) for the CWSRF.

The overall goal of the CWSRF program is to provide funding for clean water infrastructure while advancing the overall mission of the Department of Environmental

Quality (DEQ) to protect and enhance North Carolina's surface and groundwater resources for the citizens of North Carolina and future generations. This overarching goal is supported by several short- and long-term goals that are discussed below.

3.6.1 Short-Term Goals

As part of the Fiscal Year 2019-2020 IUP, the Division focused on two short-term goals by planning significant efforts to inform LGUs of the availability of funds, benefits of the CWSRF program, and funding process improvements. Division staff attended and spoke at several events throughout the past year. This effort wrapped up in the spring.

Additionally, Division staff continued to provide training opportunities for both those who wish to apply to the Di-

vision's programs and those who have received funding. During the 2016-2017 year, the Division also implemented orientation meetings with LGUs that were awarded funding, to explain the funding process. These meetings have continued in 2019-2020. Section 1.6 provides a more in-depth discussion related to outreach efforts.

Our citizens rely on us for the safety and protection of their homes and businesses and we are faced more and more with environmental conditions beyond our control. In order to provide our citizens with the same level of service under these circumstances, we need to be able to apply for and obtain additional funding sources that can target innovative change thru new engineering technology and science. The Division of Water Infrastructure and their Clean Water State Revolving Funds are that source. They have funded several water quality/water quantity projects within the City of Jacksonville that would not have been built otherwise. On behalf of the City of Jacksonville

“Thank you for the opportunities you provide and your service”.

—Pat Donovan-Brandenburg, Stormwater Manager, City of Jacksonville

3.6.2 Long-Term Goals

In addition to the short-term goal, the Division developed long-term goals that will be implemented not just in the span of one year but over the course of several years. The following discusses each of the long-term goals and how the Division has either begun or continues to implement these long-term goals.

Goal #1: To continue efforts to streamline the funding process to ensure funds are used in an expeditious and timely manner in accordance with Sec. 602(b)(4) of the Clean Water Act. By revising its funding process and placing all applicants on a 24-month funding schedule, the Division has ensured that all projects move through the system from application to executed construction contract in a timely manner. The Division will continue to partner with funding recipients to help ensure that projects adhere to the schedule. At the end of FY 2014-2015, the Division reduced CWSRF unliquidated obligations to zero. This has continued throughout FY 2019-2020. The pace of the CWSRF program continues to exceed the national average.

Goal #2: To aid compliance with state and federal water quality standards by all funded publicly owned wastewater treatment works. The Division has taken a two-pronged approach to ensure that this long-term goal is met. First, the priority point system highly prioritizes projects that will rehabilitate, replace, or repair equipment that is aging and in need of repair, which aids in the compliance of existing wastewater treatment infrastructure. Additionally, projects that benefit an impaired or sensitive water or address groundwater violations are more highly prioritized.

Goal #3: Ensure the technical integrity of CWSRF projects through diligent and effective planning, design, and construction management. Through the funding process (e.g., engineering report review, plans and bid documentation review, contract review, and construction inspection), Division staff ensure that the wastewater infrastructure projects funded through the CWSRF are technically sound facilities that will be compliant with all federal and state regulations.

Goal #4: To ensure the long-term viability of the CWSRF program through effective financial practices. By changing its funding process schedule, the Division has ensured that funds will flow out in a timely manner, and also be repaid in a timely manner. As the pace from funding to construction increases, loan repayments then begin sooner, making revolving funds available sooner for additional loans. In addition, all funds/projects are managed in accordance with federal and state requirements. All fund investments are managed by the State Treasurer's Office; however, the Division seeks to maximize loans to LGUs, resulting in minimum fund balances managed by the treasurer's office. Funding for the program is discussed in greater detail below.

Goal #5: To ensure the priority system reflects the NCDEQ's and Authority's goals. Every year, as the Intended Use Plan (IUP) is prepared, the Division reviews the priority points utilized to score project applications. Additionally, Division staff present to the Authority recommendations related to the priority systems for their review and approval to be included in future funding rounds.

3.6.3 Minority Business Enterprise / Women Business Enterprise Goals

In the CWSRF grant agreement, the Division negotiated the following objectives and goals related to small, minority, and women's business enterprises (MBE/WBE): a fair share objective of \$250,000 split as follows: 10.9 percent to go to MBEs and split across construction,

supplies, services, and equipment and (2) 10.4 percent to go to WBEs and split across construction, supplies, services, and equipment. The total amount of MBE procurement during FY 2019-2020 was 2.70 percent. The total amount of WBE procurement was 0.90 percent.

3.6.4 Compliance with the Water Resources and Reform Development Act of 2014

As a requirement of §603(d)(1)(E) of the CWA, which was revised as part of the WRRDA, all loan recipients under the CWSRF program except for new treatment works projects will have to develop and implement a fiscal sustainability plan that includes (1) an inventory of critical assets, (2) an evaluation of the condition and performance of inventoried assets or asset groupings, (3) a certification that the loan recipient has evaluated and will be implementing water and energy conservation efforts as part of the plan, and (4) a plan for maintenance, repair, and, as necessary, replacement of treatment works, and a plan for funding such activities.

2014 are responsible for developing and implementing the fiscal sustainability plans. The Division requires certification of the development and implementation of these plans as a condition of final payment.

The WRRDA also made permanent the provisions related to Davis-Bacon wage rates and American Iron and Steel. All projects must meet federal requirements for the CWSRF program such as the requirement of Davis-Bacon prevailing wage rates, American Iron and Steel provisions, and compliance with the Brooks Act for engineering services.

Applicants who submitted applications on or after Oct. 1,

3.6.5 Groundwork Related to the "Additional Supplemental Appropriations for Disaster Relief Act, 2019"

On June 6, 2019, the President signed P.L. 116-20, the "Additional Supplemental Appropriations for Disaster Relief Act, 2019" (ASADRA) into law. The Act provides funding for resiliency-focused projects at wastewater treatment works and drinking water facilities impacted by Hurricanes Florence and Michael to be administered through the SRF programs. North Carolina has been allotted \$19,193,000 for the CWSRF. The state provided a match of \$3,838,600 (S.L. 2019-250).

In January 2020, Division staff presented an Intended Use

Plan (IUP) to the Authority, which included a project priority system that would enable applicants to claim points for resiliency-related line items, including (1) moving infrastructure out of the 100-year floodplain, (2) hardening existing infrastructure that could not be moved out of the 100-year floodplain, and (3) repairing infrastructure impacted by Hurricane Florence and/or Michael. The Authority approved the modification to the project priority system in April 2020. Due to the pandemic, Division staff broke funding awards into two rounds, where 60 percent

of the funds will be awarded at the July 2020 Authority meeting, and 40 percent of the funds will be awarded at the February 2021 Authority meeting. Division staff con-

ducted the first application intake in April 2020, and the final application intake will occur in September 2020.

4.0 Drinking Water State Revolving Fund

The Drinking Water State Revolving Fund (DWSRF) provides low-interest loans that public water supply systems can use to improve their drinking water infrastructure and thus the quality of drinking water used by their customers. Since these funds are revolving and not subject to budgetary pressures, the DWSRF provides a steady source of funding that recipients can use to make long-term investments in their drinking water systems.

This chapter details the annual activities of the DWSRF program that were established by the Amendments to the Safe Drinking Water Act of 1996 (SDWA). The DWSRF offers low-interest loans to public water supply systems for drinking water infrastructure. As a recipient repays the loan, the monies are again loaned out, hence the revolving nature of the program. All loan payments go back into the DWSRF.

- The Authority awarded almost \$96 million of DWSRF funds.
- Approximately \$6 million of the \$96 million of DWSRF funds were principal forgiveness funds targeted at smaller, economically distressed local government units (LGUs).
- Division staff continued outreach efforts by offering application training for those interested in the program and completing orientation visits to loan recipients new to the program and / or with complex projects.

- Division staff developed a specific priority system, intended use plan, and accepted applications in FY 2020 -2021 related to the “Additional Supplemental Appropriations for Disaster Relief Act, 2019” (ASADRA).

Division staff conducted outreach to LGUs with the support of the NC Councils of Government by providing overviews of the funding programs to elected officials and workshops to local utility staff. As a result of these efforts, LGUs that have previously not sought funding with the Division have expressed interest in the DWSRF and other funding programs.

Additionally, the DWSRF provides set-aside funds to enable the Division of Water Resources (DWR) Public Water Supply (PWS) Section to administer the requirements of the Safe Drinking Water Act.

As part of its operating agreement with the United States Environmental Protection Agency (USEPA) and in accordance with the Safe Drinking Water Act (SDWA), the Division must submit an annual report to the USEPA that details the activities for the state fiscal year. The most recently completed state fiscal year is FY 2019-2020.

This chapter contains the following sections: (1) Overview of Program History, (2) Financial Information, (3) DWSRF Project Funding, (4) Set-Aside Activities, and (5) Public Health Benefits, (6) Drinking Water State Revolving Fund Programmatic Goals, and (7) preparatory work for the acceptance of ASADRA applications.

4.1 Overview of Program History

The Safe Drinking Water Act (SDWA) created the DWSRF program and gave the USEPA authority to award capitalization grants to the states. This in turn authorized states to provide low-interest loans to as-

sist public water supply systems by funding infrastructure projects. Additionally, the DWSRF set-aside funds have enabled the DWR to administer the requirements of the SDWA.

For the past twenty years, the DWSRF program has provided financing for drinking water infrastructure, saving public water supply systems in North Carolina millions of

dollars. The savings make drinking water infrastructure more affordable for residents of the state.

4.2 Financial Information

4.2.1 Financial History

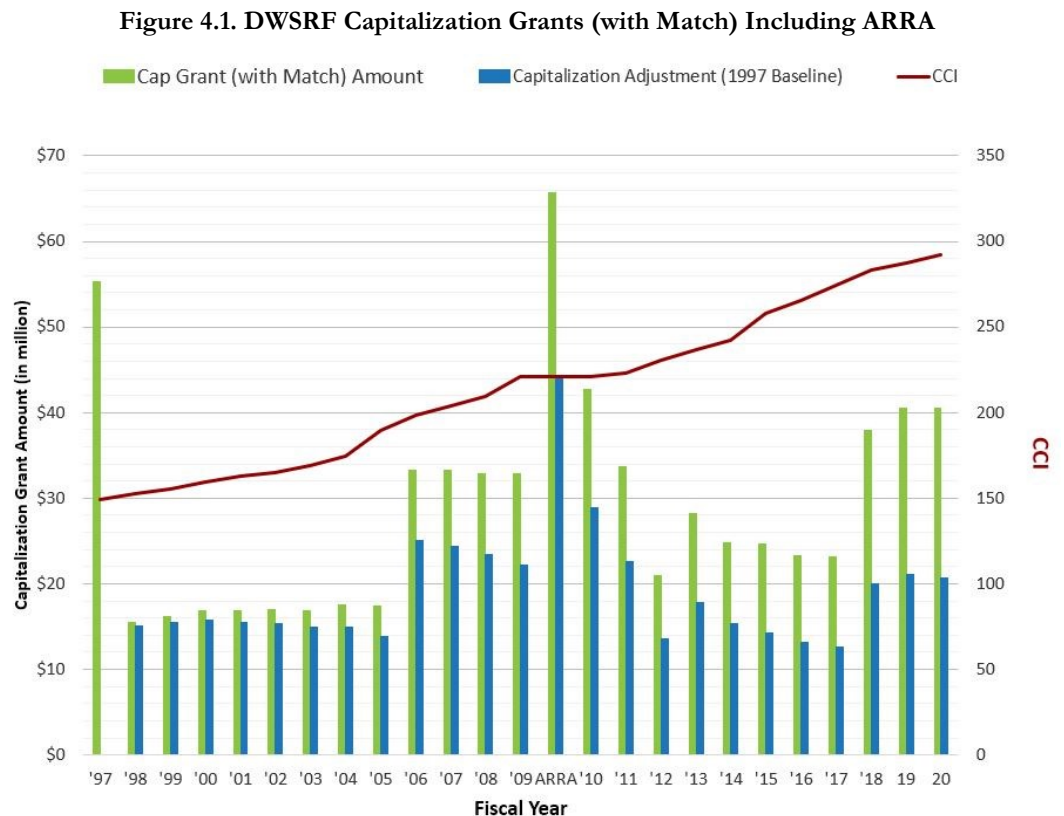
Congress appropriates an overall DWSRF funding level that is allocated to states based on the results of the most recent drinking water needs survey. Currently, the North Carolina allocation for FY 2019-2020 is \$33,813,000 (3.07 percent of the national appropriation). Capitalization grants, including the required state match, have provided \$727,928,454 for drinking water projects, set-asides, and administration of the SDWA by the Division since the inception of the program in 1996. Of that \$727,928,454, \$580,359,602 is allocated for drinking water projects. However, because the DWSRF is a revolving

program, these government funds have enabled \$779,304,669 in loan commitments over this same time period. This is due to loan repayments being loaned again, thereby providing public benefits repeatedly through time (i.e., the revolving nature of the program). Because capitalization grants increased after FY 2017-2018, the program will better be able to meet infrastructure financing needs for public water systems. The section on the long-term financial health of the program contains more information about the financial aspects of the program.

4.2.2 Long-Term Financial Health

The DWSRF program began with capitalization grants. Figure 4.1 shows the grants received since the inception of the program and the required 20 percent state match.

Capitalization grants (including the American Recovery and Reinvestment Act of 2009 [ARRA] grant), plus the state match, minus the 31 percent set-aside allowance, has provided \$580,359,602 for projects since the inception of the program. Figure 4.1 also shows the effect of inflation. While capitalization grants and associated state matches have increased in the past two years, the effectiveness of those dollars is



slightly over half those of the first capitalization grants of the 1990s. The increase in funding as discussed above in Section 4.2.1 has provided some help to offset the impact of inflation.

The DWSRF charges a two percent fee on loans for administering the program. Also, each DWSRF capitalization grant provides for set-aside monies to be used for administration of the SDWA. Except for the four percent administration set-aside used by the Division, DWR utilized set-aside funds for FY 2019-2020. (\$10,482,030, approximately 31 percent). See Section 4.4 for a description of the activities conducted by DWR with the set-aside monies. The Division collaborates with DWR on these activities, and any unused set-aside funds will be transferred to the Division for use in projects.

Monies being repaid into the fund from completed projects, coupled with continued capitalization of the program and cash flow modeling, have resulted in an increase of funds available for new projects. In addition, DWSRF has utilized the cash flow model to help target a portion of cash reserves (i.e., funds obligated for projects but expenses not yet incurred) for higher-bearing investment (i.e., the Long-Term Investment Fund or LTIF), compared to the standard cash account. This investment has helped offset the low interest earned on loans and in the standard cash account to maintain the value of the fund. The LTIF is maintained and managed by the State Treasurer’s Office for many funds / investments across state government. On June 30, 2020, the value of the fund was \$55,610,870.15.

Figure 4.2 shows the history of binding commitments since the inception of the program. See Appendix L for an

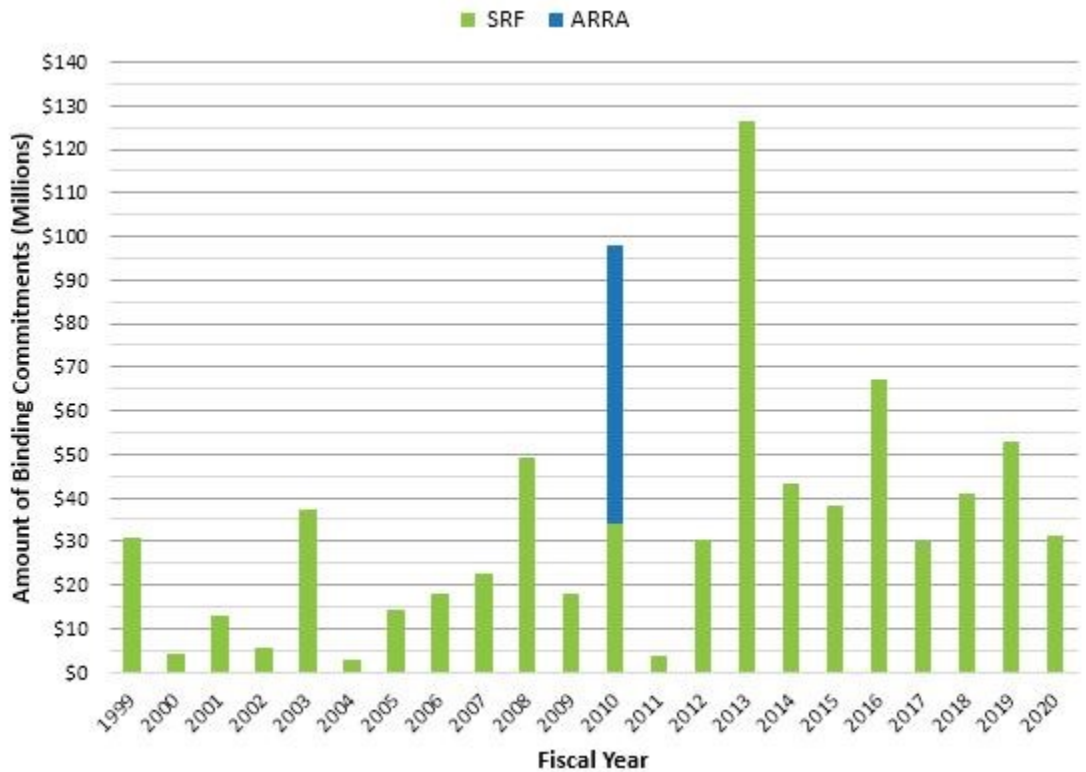


Figure 4.2. DWSRF Binding Commitments per Year

itemized list of binding commitments for FY 2019-2020. While the number of binding commitments increased significantly from the previous fiscal year, the dollar amount stayed about the same due to the commitment of a high-dollar project in the previous fiscal year.

Figure 4.3 on the next page shows the cumulative value of loans, which has risen over the past ten years, along with a nearly parallel rise in actual disbursements. As monies are disbursed, the amount due back into the program (accounts receivable) also increases. As such, even though the fund has been capitalized with over \$580 million as noted above, the revolving nature of the program has allowed it to enter into approximately \$779 million in binding commitments at the same time. However, the ARRA fund was provided at 50 percent principal forgiveness. Principal forgiveness does not revolve back into the funding program. Therefore, the accounts receivable line has not increased at the same rate.

Finally, Figure 4.4 below demonstrates how the combined capitalization and repayments on hand (cash) and accounts receivable have increased the net value of the program (net assets) in North Carolina to approximately \$617 million. Appendix M contains more detail related to this information.

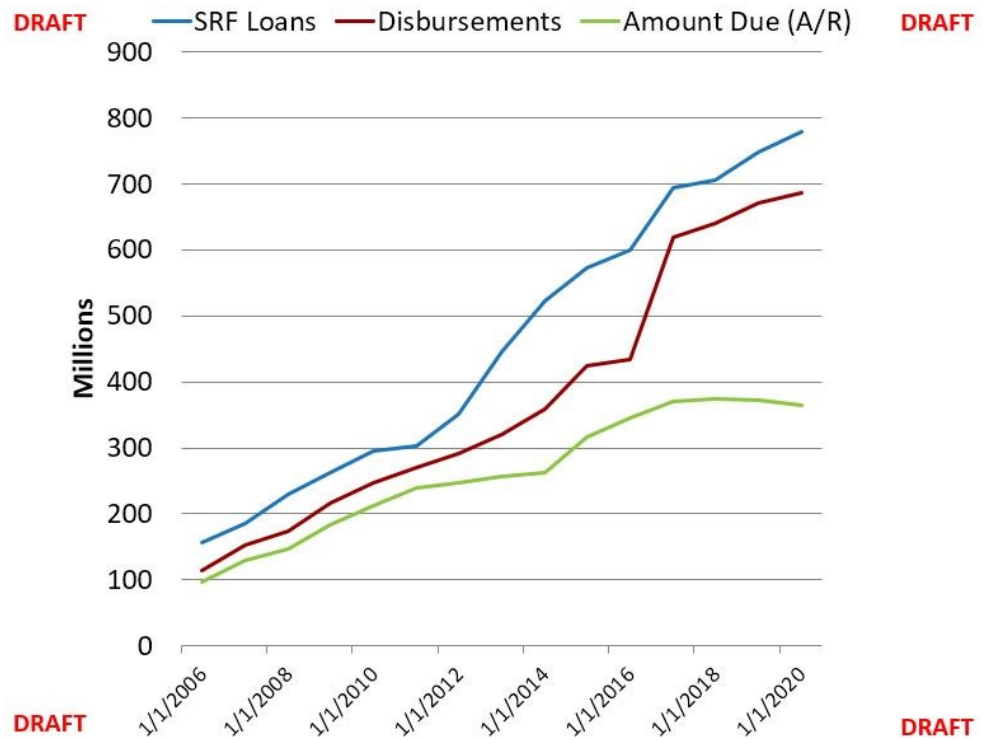


Figure 4.3. DWSRF Increase in Loans

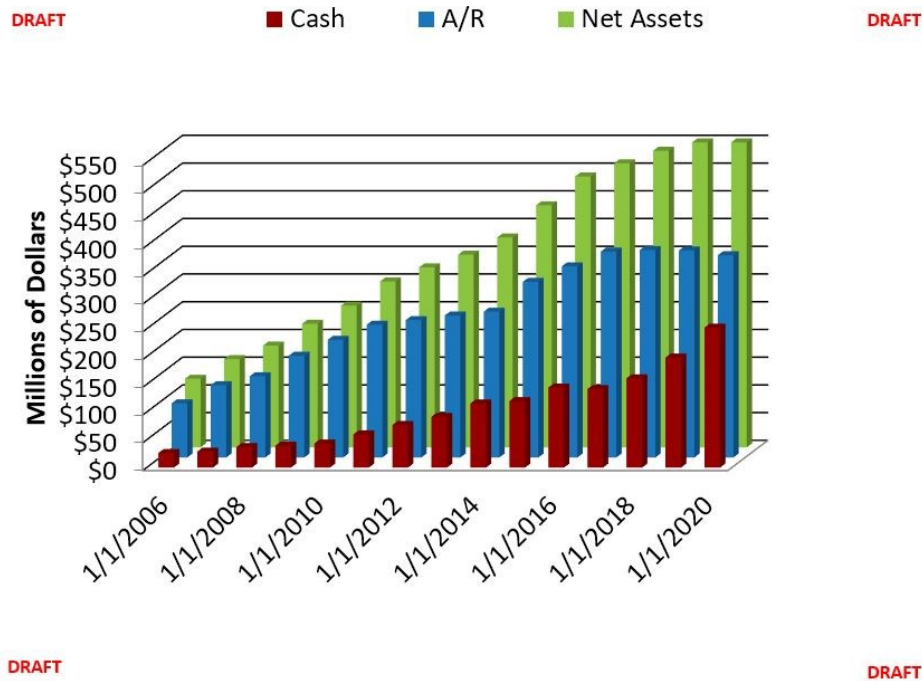


Figure 4.4. DWSRF Increase in Net Assets

4.2.3 Binding Commitment Requirement

In accordance with 40 CFR 35.3550(e)(1) and (2), the cumulative binding commitments (\$779,304,669) relative to capitalization grant payments received from the USEPA (\$620,042,389) equals 126 percent. For FY 2019-2020, the Division had 20 binding commitments for a total of \$31,485,089 (see Appendix L).

The DWSRF continues to exceed the requirements of 40

CFR 3550(3) of the Safe Drinking Water Act to make binding commitments equal to each grant payment. The most recent applicable capitalization grant payment has already exceeded the required binding commitment. The projects found in Appendix N represent Federal Fiscal Year 2020 Federal Funding Accountability and Transparency Act compliance.

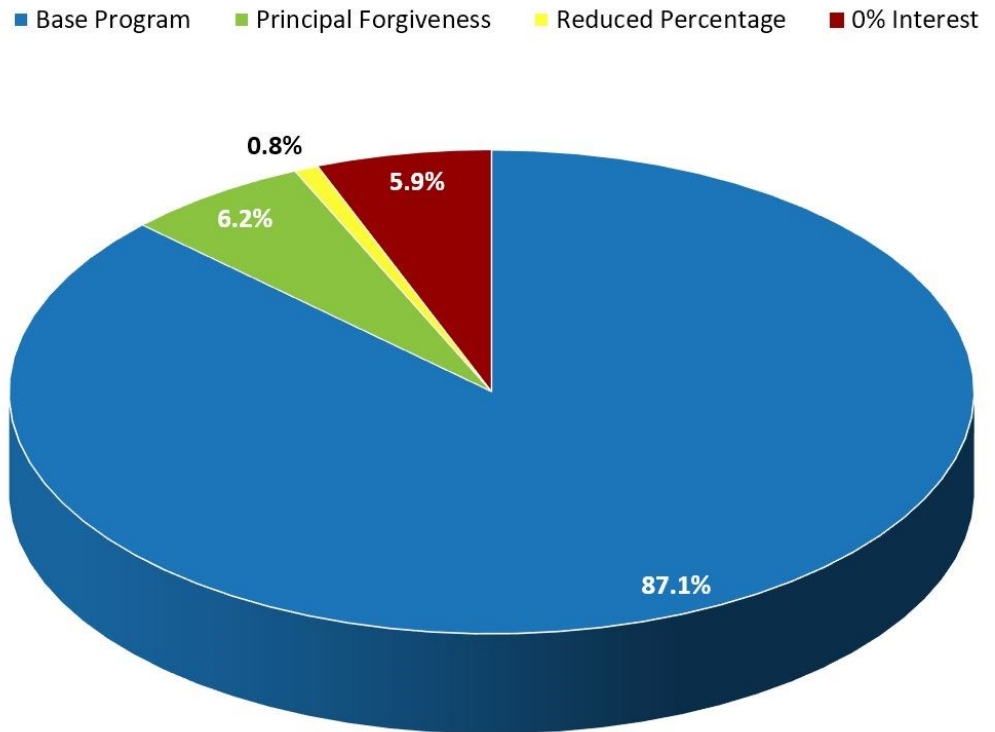
4.3 DWSRF Project Funding

Historically, there has been one funding round for each year with an application deadline of September 30. Beginning in FY 2017-2018 and continuing in FY 2018-2019 and FY 2019-2020, there were two funding rounds. Applications were accepted for the spring funding round at the end of April 2019, with the Authority approving prioritized applications in July 2019. Applications were accepted for the fall funding round at the end of September 2019, with the Authority approving prioritized applications in February 2020. Due to the increase in funding, the Division anticipates continuing to offer two rounds of DWSRF funding each year moving forward.

Successful projects may be funded under the base DWSRF loan program or under one of the targeted rate programs provided.

Currently, principal forgiveness is allowed under capitalization grants as provided by the SDWA. There is also an affordability funding program available. Figure 4.5 shows the percentage breakdown of total funding across the different rate programs, including targeted rate programs.

Figure 4.5. DWSRF Funding by Program for FY 2019-2020



The following sections discuss the overall schedule and each of the funding rate programs (base rate, principal forgiveness, affordability funding, and a green project reserve [GPR]). The two funding cycles for FY 2019-2020 are examined in this report: awards made by the Authority in July 2019 (April 2019 application round) and February 2020 (September 2019 application round). Due to a reporting change to align the fiscal year reporting with fund-

ing award dates rather than application dates, the round funded in July 2019 was included in the FY 2018-2019 annual report and again in this year’s report. Moving forward, the annual report for each fiscal year will include the rounds that were awarded funding by the Authority during the fiscal year, regardless of application intake date.

4.3.1 Prioritization

The priority system considers four elements of a project: (1) project purpose, (2) project benefits, (3) system management, and (4) affordability. The primary goal of the priority system is to better align the scoring systems of all of the Division’s funding programs so that a single application is now used for the CWSRF, DWSRF, State Reserve, and CDBG-I funding programs.

For project purpose, the Authority places the highest priority on projects that eliminate failing public water supply systems. Recent modifications expanded eligibility for these points to include consolidation of nonviable utilities. Projects that repair, rehabilitate, or replace infrastructure that has already been installed for either water treatment or distribution systems are higher priorities than projects that are new or expansions.

regulation, or creating permanent interconnections for systems not previously connected. Projects that provide redundancy to critical treatment or delivery functions and that provide emergency backup in terms of electrical power source receive priority under the project benefits category. During the fiscal year, the priority system was modified to include prioritization for projects that address an emerging compound without a maximum contaminant level (MCL) but above a health advisory level.

Figure 4.6. Distribution of DWSRF Projects by Project Purpose for FY 2019-2020

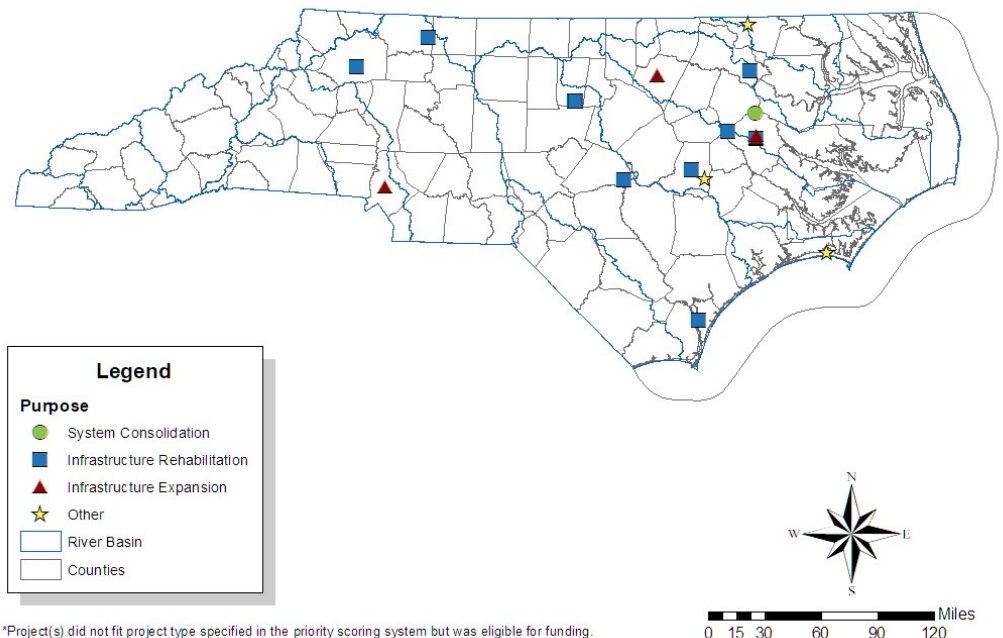


Figure 4.6 shows the breakdown of projects across the state by project purpose.

The project benefits section prioritizes projects that address public health issues by replacing a contaminated or failing source for a public water supply system, addressing a promulgated but not yet effective

*Project(s) did not fit project type specified in the priority scoring system but was eligible for funding.

In addition to correcting public health issues, the Authority supports those applicants that seek to be proactive in their system management, including prioritization points for capital improvement or asset management plans, appropriate operating ratios, water loss reduction programs, and water conservation incentive rate structures.

sider utility rates, population changes, poverty rate, median household income, unemployment, and property valuation per capita. These parameters are compared to state benchmarks, and those applicants with criteria worse than state benchmarks receive higher priority than other applicants.

The Authority has taken into account the financial situation of applicants through affordability criteria, which con-

4.3.2 Funding Schedule

The schedule that all recipients must follow if they choose to accept DWSRF funding includes the following milestones: (1) engineering report / environmental information document approved, (2) plans and bid documentation approved, (3) Authority to Award issued, and (4) contracts executed. Milestone deadlines are measured from the date on the Letter of Intent to Fund. This system requires that both the Division and recipient meet these deadlines as well as additional interim deadlines.

Each review cycle is at a different phase in the process. For example, projects in the September 2019 cycle will receive engineering report approval by January 2021 with plans and bid documentation receiving approval by November 2021. These projects should begin construction by April 2022. A map of these projects discussed in this report is shown in

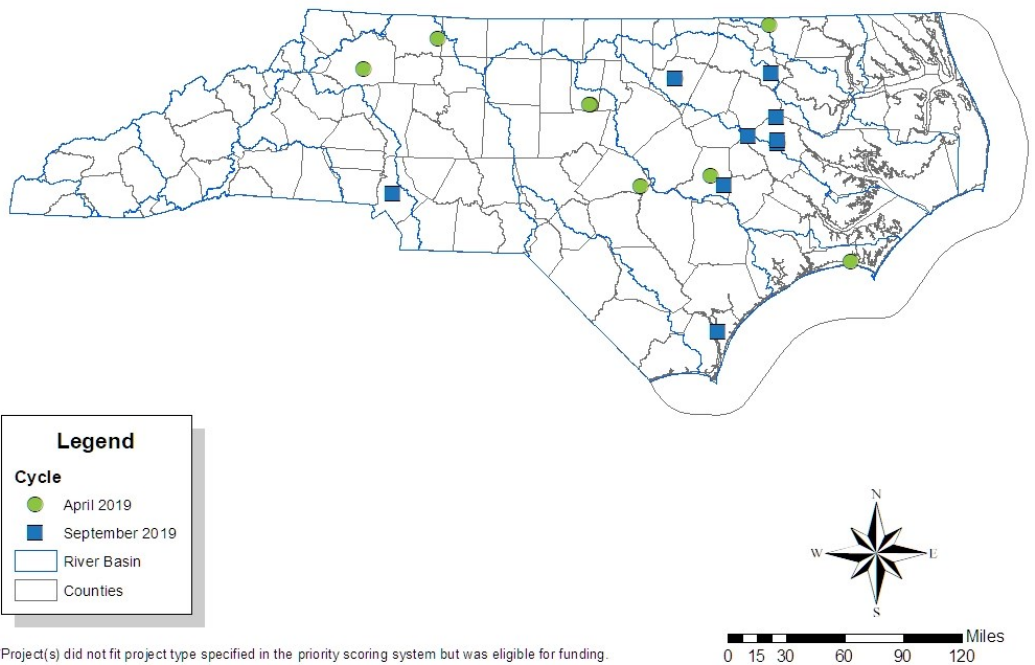


Figure 4.7. Distribution of DWSRF Projects by Review Cycle for FY 2019-2020

Figure 4.7. Appendix O contains the status of projects from the past four fiscal years (FY 2016-2017 through FY 2019-2020).

4.3.3 Base Program

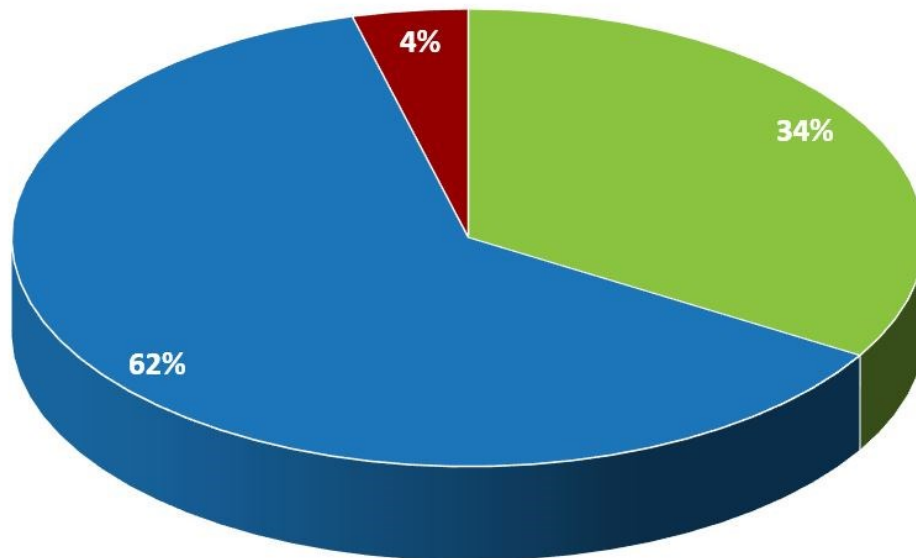
The base DWSRF program is the core of the loan program; all special programs (e.g., principal forgiveness) represent a departure from the base program. The base program provides the majority of loan funds for the DWSRF. This is because not all projects meet the requirements for principal forgiveness or zero-percent interest loans, including many larger projects (e.g., infrastructure expansion).

The base program offers loans at one-half the market rate, as established by The Bond Buyer’s 20-Bond Index. According to the Intended Use Plan (IUP), individual applicants may not have a loan amount greater than \$20 million in a funding round, and an applicant may not take on DWSRF debt exceeding \$100 million. However, there are cases where these limits may be exceeded to help ensure that all available funds are utilized during each cycle. In addition, interest does not start accruing until the contract

completion date, which provides savings for loan recipients. The maximum term for DWSRF loans is 20 years for the vast majority of projects. However, in 2016, the North Carolina General Assembly amended the North Carolina General Statutes such that a 30-year loan may be made for projects receiving a targeted interested rate if the Local Government Commission approves the loan term. To date, no 30-year loan terms have been offered for the DWSRF.

Figure 4.8 shows the distribution during FY 2019-2020 of each project purpose funded by the base program. Infrastructure rehabilitation projects encompassed approximately 34 percent of the funds distributed under this program while 62 percent related to infrastructure expansion and four percent related to projects with other project purposes.

■ Infrastructure Rehabilitation ■ Infrastructure Expansion ■ Other*



*Projects that did not fit the priority scoring system but were eligible for funding.

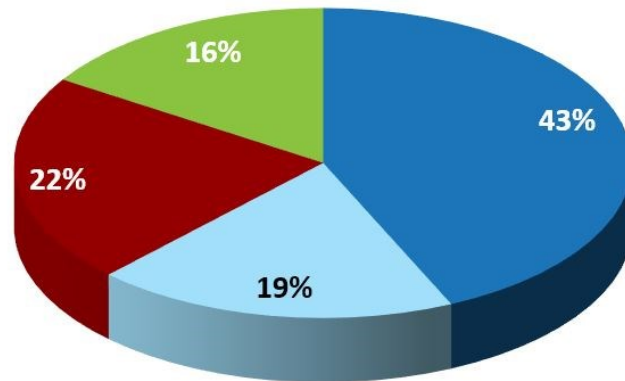
Figure 4.8. Percentage of DWSRF Program Funds by Project Purpose for FY 2019-2020

4.3.4 Principal Forgiveness

Principal forgiveness is one of the special funding methods offered by the DWSRF program. In the 2019 Intended Use Plan (IUP), the Division targeted a required minimum of 20 percent of principal forgiveness toward disadvantaged communities. To be eligible for principal forgiveness, a project must score points under Category 1 of the project priority system, have less than 20,000 water connections, utility rates greater than the state median, and three of five LGU economic indicators worse than the state benchmark. Over the past year, eight loans have included approximately \$6.2 million in principal forgiveness. The demand for principal forgiveness has typically exceeded availability; however, due to changes in eligibility requirements for principal forgiveness, more principal forgiveness funds were available than projects to receive them. Because of this, the Authority was able to exceed the limits in principal forgiveness funding listed in the IUP.

rehabilitation (43 percent), infrastructure expansion (19 percent), system consolidation (22 percent) and other types of eligible projects (16 percent) received principal forgiveness. As mentioned above, the DWSRF has a small system reserve, and the Division has utilized much of its principal forgiveness funding for projects that meet these criteria.

- Infrastructure Rehabilitation
- Infrastructure Expansion
- System Consolidation
- Other



*Projects that did not fit the priority scoring system but were eligible for

Figure 4.9. Percentage of DWSRF Principal Forgiveness Funds by Project Purpose for FY 2019-2020

4.3.5 Affordability Funding

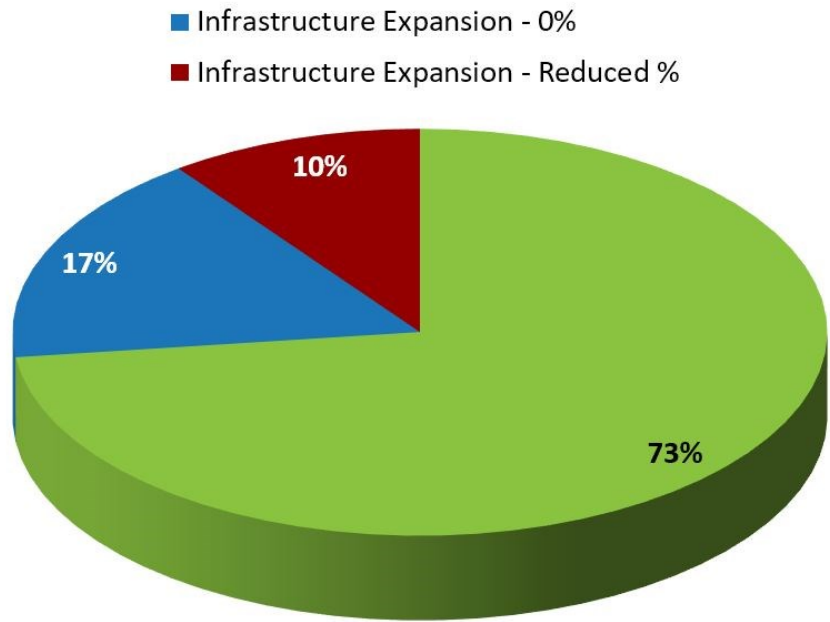
The Division offers affordability funding for certain disadvantaged communities that meet the requirements discussed in Section 4.3.4. These affordability funding loans are available to recipients that qualified for principal forgiveness.

This targeted loan program recognizes the continuing need for affordable clean water infrastructure in these communities in combination with a limited amount of principal forgiveness available, as well as decreases in grants offered through other funding programs. During FY 2019-2020,

changes were made to the IUP that enabled applicants receiving affordability loans to receive either a zero-percent affordability loan or one-percent off the base rate for their affordability loan. If an applicant was eligible for either 100 percent or 75 percent principal forgiveness, then they would receive an affordability loan of zero percent. If an applicant were eligible for either 50 percent or 25 percent principal forgiveness, then they would receive an affordability loan at one percent off the base rate. Under the DWSRF affordability funding program, the Division has made loans to five projects at zero percent for a total of approximately \$6.8 million during FY 2019-2020 and a loan to one project at one percent off the base rate for \$764,000. These funds were split among infrastructure rehabilitation at zero percent (73 percent), infrastructure expansion at zero percent (17

*Projects did not fit the priority scoring system but were eligible for funding.

Figure 4.10. Percentage of DWSRF Affordability Funding by Project Purpose for FY 2019-2020



percent), and infrastructure expansion at one percent off the base rate (10 percent). Figure 4.10 shows a percentage breakdown of funding for the affordability funding program.

4.3.6 Green Project Reserve

While the DWSRF can fund green projects, the Division does not currently prioritize green

projects, and no projects during FY 2019-2020 have been considered green.

4.4 Set-Aside Activities

As part of the DWSRF program, the SDWA allows that a certain amount of the capitalization grant funding be reserved for activities that support the implementation of the requirements of the SDWA. The DWR Public Water Supply Section is responsible for im-

plementation. The paragraphs below summarize the set-aside activities completed this past year. Appendix P contains details related to the goals and accomplishments of the DWR. Appendix P also contains a listing of expenditures related to the set-aside program.

4.4.1 Technical Assistance for Small Systems

This part of the set-aside program amounts to up to two percent of the capitalization grant. This year, both the Public Water Supply Section of the Division of Water Resources and the North Carolina Rural

Water Association (NCRWA) continued to provide technical assistance to water systems serving a population of less than 10,000 consumers and made a total of 871 contacts.

4.4.2 Drinking Water State Program Management Functions

This portion of the set-aside program amounts to up to 10 percent of the capitalization grant. The funds go to fund the Public Water Supply (PWS) Section. The Source Water Protection Program Engineer coordi-

nates the development, implementation, and management of a statewide Drinking Water Protection Program. See Appendix N for more information related to this particular activity.

4.4.3 Local Assistance and Other State Programs

This portion of the set-aside program amounts to up to 15 percent of the capitalization grant and funds a Wellhead Protection Geologist who coordinates the development, implementation, and manage-

ment of a wellhead protection program within the DWR. The approved plans cover 167 public water supply systems, consisting of 976 wells serving a population of 1,016,279 people (see Appendix N).

4.5 Public Health Benefits

With the implementation of the current priority system, applicants are able to claim points based on public health benefits. The prioritization points system provided points for three main public health benefits: compliance, treatment improvements, and interconnections. Additionally, applicants are able to receive priority points for other public health benefits. The funding programs discussed in Sections 4.3.3 through 4.3.6 received prioritization points according to the system described in Section 4.3.1.

Over FY 2019-2020, the Division funded two projects that received compliance public health benefits points, three projects that received treatment public health benefits points, and five projects that received some other type of public health benefit points, for a total of approximately \$7.3 million, \$46.7 million, and \$53.4 million, respectively. There were no projects that received interconnection public health benefit points. Note that under the priority rating system, projects may receive more than one type of public health benefits points.

4.6 Drinking Water State Revolving Fund Goals

As part of the IUP for the DWSRF program, 40 CFR 35.3570 requires that the state identify the goals and objectives of the DWSRF program. The overall goal of the DWSRF program is to provide funding

for drinking water infrastructure and to provide the funds to administer the Safe Drinking Water Act. This overarching goal is supported by several short- and long-term goals discussed below.

4.6.1 Short-Term Goals

For the Fiscal Year 2019-2020 IUP, the Division developed three short-term goals.

Goal #1: Continue efforts to streamline the funding process to ensure the funds are used in an expeditious and timely manner in accordance with the SDWA and applicable state laws as required by §1452(g)(3)(A) of the SDWA. The Division shifted the DWSRF program from a ready-to-proceed model to a competitive model. All projects are now on a 24-month schedule, from receiving funding to initiation of construction.

Additionally, the Division has shifted to a cash flow model that ensures an efficient use of capitalization grants and loan repayments to further reduce the unliquidated obligations.

Goal #2: Continue efforts to inform public water supply systems of the availability of funds, benefits of the DWSRF program, and funding process improve-

ments. The Division planned significant efforts to inform LGUs of the availability of funds, benefits of the DWSRF program, and funding process improvements. Division staff attended and spoke at several events throughout the past year. Also, Division staff have provided training opportunities for both those who wish to apply to the DWSRF program and those who have received funding. Section 1.6 provides a more in-depth discussion related to outreach efforts.

Goal #3: Continue the pace of the program by using cash flow modeling to increase assistance to public water supply systems, improving the efficiency of fund operations, and reducing unliquidated obligations. In an effort to increase the amount of assistance to public water supply systems and improve the efficiency of the program, the Division continued its implementation of cash flow modeling. The effect has been a reduction of unliquidated obligations to zero percent of DWSRF for projects.

4.6.2 Long-Term Goals

In addition to short-term goals, the Division developed long-term goals that will be implemented over the course of several years. The following discusses each of the long-term goals and how the Division has either begun or will implement these long-term goals.

Goal #1: To support the North Carolina goal of assuring safe and healthy drinking water for state residents and visitors served by public water supplies. To achieve this goal, the Division emphasizes loans to eligible public water supply systems to address acute health risks

as a priority and provides loans to eligible public water supply systems to allow consolidation of non-viable public water systems with systems having adequate capacity.

Goal #2: To continue efforts to streamline the funding process to ensure the funds are used in an expeditious and timely manner in accordance with the SDWA and applicable state laws as required by §1452 (g)(3)(A) of the SDWA. The Division shifted the DWSRF program from a ready-to-proceed model to a competitive model. All projects are now on a 24-month schedule, from receiving funding to initiation of construction.

Additionally, the Division has shifted to a cash flow model that ensures an efficient use of capitalization grants and loan repayments to further reduce the unliquidated obligations.

Goal #3: To ensure the technical integrity of DWSRF projects through diligent and effective planning, design, and construction management. Through the funding process (e.g., engineering report review, plans and bid documentation review, contract review, and construction inspection), Division staff ensure the drinking water infrastructure projects that are being funded through the DWSRF are technically sound facilities that will be compliant with all federal and state regulations.

Goal #4: To ensure long-term viability of the DWSRF program through effective financial practices. By changing its funding process schedule, the Division has ensured that not only will funds flow out in a timely manner, but they also will be repaid in a timely manner. As the

pace from funding to construction increases, loan repayments then begin sooner, therefore making revolving funds available sooner for additional loans. In addition, all funds/projects are managed in accordance with federal and state requirements. All fund investments are managed by the State Treasurer's office; however, the Division seeks to maximize loans to applicants, resulting in minimum fund balances managed by the state treasurer's office.

Goal #5: Ensure the priority system reflects the NCDEQ's and Authority's goals. Every year, as the IUP is prepared, the Division reviews the priority points utilized to score applications during each review cycle. Additionally, Division staff present the Authority with recommendations related to the priority systems for their review and approval, to be included in future funding rounds.

Goal #6: To provide technical and financial assistance to public water supply systems in adapting to changing drinking water quality standards and maintaining the health objectives of the SDWA. The Division has continued and will continue to offer set-aside funds via DWR to provide technical assistance to water system representatives.

Goal #7: To implement a capacity development strategy that may use innovative strategies and solutions to help public water supply systems improve compliance. The Division continued to supply set-aside funds to DWR to support activities related to reviewing water systems' financial and managerial capabilities.

4.6.3 Minority Business Enterprise / Women Business Enterprise Goals

In the DWSRF grant agreement, the Division negotiated the following objectives and goals related to small, minority, and women's business enterprises (MBE/

WBE): a fair share objective of \$250,000 split as follows: (1) 10.9 percent to go to MBEs and split across construction, supplies, services, and equipment and (2) 10.4 percent

to go to WBEs and split across construction, supplies, services, and equipment. The total amount of MBE procurement during FY 2019-2020 was 0.00 percent. The total

amount of WBE procurement during the same time was 12.27 percent of total procurement.

4.6.4 Groundwork related to the “Additional Supplemental Appropriations for Disaster relief Act, 2019

On June 6, 2019, the President signed P.L. 116-20, the “Additional Supplemental Appropriations for Disaster Relief Act, 2019” (ASADRA) into law. The Act provides funding for resiliency-focused projects at wastewater treatment works and drinking water facilities impacted by Hurricanes Florence and Michael to be administered through the SRF programs. North Carolina has been allotted \$68,611,000 for the DWSRF. The state provided a match of \$13,722,200 (S.L. 2019-250).

In January 2020, Division staff presented an Intended Use Plan (IUP) to the Authority, which included a project priority system that would enable applicants to claim points for resiliency-related line items, including (1) moving infrastructure out of the 100-year floodplain, (2) hardening ex-

isting infrastructure that could not be moved out of the 100-year floodplain, and (3) repairing infrastructure impacted by Hurricane Florence and/or Michael. The Authority approved the modification to the project priority system in April 2020. Due to the pandemic, Division staff broke funding awards into two rounds, where 60 percent of the funds will be awarded at the July 2020 Authority meeting, and 40 percent of the funds will be awarded at the February 2021 Authority meeting. Division staff conducted the first application intake in April 2020, and the final application intake will occur in September 2020.

5.0 Community Development Block Grant for Infrastructure

The Community Development Block Grant (CDBG) Program is a comprehensive community development program overseen by the U.S. Department of Housing and Urban Development. The N.C. Department of Commerce serves as the cognizant agency in North Carolina. In 2013, the North Carolina General Assembly moved most of the annual appropriation from the Department of Commerce to the N.C. Department of Environmental Quality's (DEQ) newly formed Division of Water Infrastructure (Division), with instructions to fund critically needed public water and sewer infrastructure.

The CDBG-Infrastructure (CDBG-I) program continues to see strong demand for infrastructure grants due to the significant need for water infrastructure investment. To support this program, the CDBG-I unit conducted training across the state and provided assistance in helping applicants navigate CDBG requirements. The CDBG-I program remains a major source of grants for infrastructure and is the largest source of grants administered by the Division.

5.1 Award of FY 2019-2020 Funds

A total of \$25,496,369 was made available to the CDBG-I program for FY 2019-2020. In September 2019, the CDBG-I program received 27 applications from 24 different local governments requesting \$41.6 million in funding. The awards process is competitive, and application requirements parallel the other grant and loan programs in the Division. Four of the applica-

tions were deemed ineligible, removing them from competition. The total request from complete applications was \$36.8 million. The CDBG-I staff recommended 17 projects totaling \$25,496,369, obligating the entire DEQ CDBG-I allocation. These funds are distributed once a year. The projects awarded are shown in Table 5.1

Table 5.1. FY 2019-2020 CDBG-I Awards

Grantee	County	Project Description	Amount Requested	Amount Awarded
Woodland, Town of	Northampton	Sewer pump station and manhole rehabilitation to reduce overflows	\$983,500	\$983,500
Pollocksville, Town of	Jones	Wastewater treatment plant relocation and upgrade	\$2,000,000	\$2,000,000
High Shoals, City	Gaston	Water line rehabilitation	\$1,996,086	\$1,996,086
Ayden, Town of	Pitt	Sewer line rehabilitation	\$1,000,000	\$1,000,000
Kenly, Town of	Johnston	Sewer line rehabilitation	\$1,998,672	\$1,998,672

Table 5.1. FY 2019-2020 CDBG-I Awards (cntd.)

Grantee	County	Project Description	Amount Re- quested	Amount Awarded
Sanford, City of	Lee	Sewer line and manhole replacement and rehabilitation serving 159 residences	\$2,000,000	\$2,000,000
Tabor City, Town of	Columbus	Sewer pump station and collection system rehabilitation	\$2,000,000	\$2,000,000
Hookerton, Town of	Greene	Water line rehabilitation to reduce a 30% water loss	\$1,999,466	\$1,999,466
Enfield, Town of	Halifax	Water line rehabilitation to reduce THM and HAA levels	\$888,725	\$888,725
Reidsville, Town of	Rockingham	Sewer line rehabilitation	\$1,999,298	\$1,999,298
Garland, Town of	Sampson	Replacement of clay sewer lines and brick manholes to reduce inflow and infiltration	\$707,323	\$707,323
Hoffman, Town of	Richmond	Install new sewer lines and connect 25 homes to new sewer system	\$1,350,000	\$1,350,000
Warsaw, Town of	Duplin	Replacement of failing clarifiers at wastewater treatment plant	\$2,000,000	\$2,000,000
Boone, Town of	Watauga	Replacement of failing 50-year-old water tank	\$2,000,000	\$2,000,000
Andrews, Town of	Cherokee	Replacement of Orangeburg (paper) sewer lines with ductile iron pipes in three mobile home parks	\$1,816,925	\$1,816,925
Louisburg, Town of	Franklin	Water line replacement in area with low pressure and line breaks	\$532,100	\$532,100
Hobgood, Town of*	Halifax	Rehabilitation of sewer lines serving 23 homes	\$482,421	\$224,274
			TOTAL:	\$25,496,369

*Insufficient funding from the FY19 appropriation; supplemented by deobligated funds from previous years.

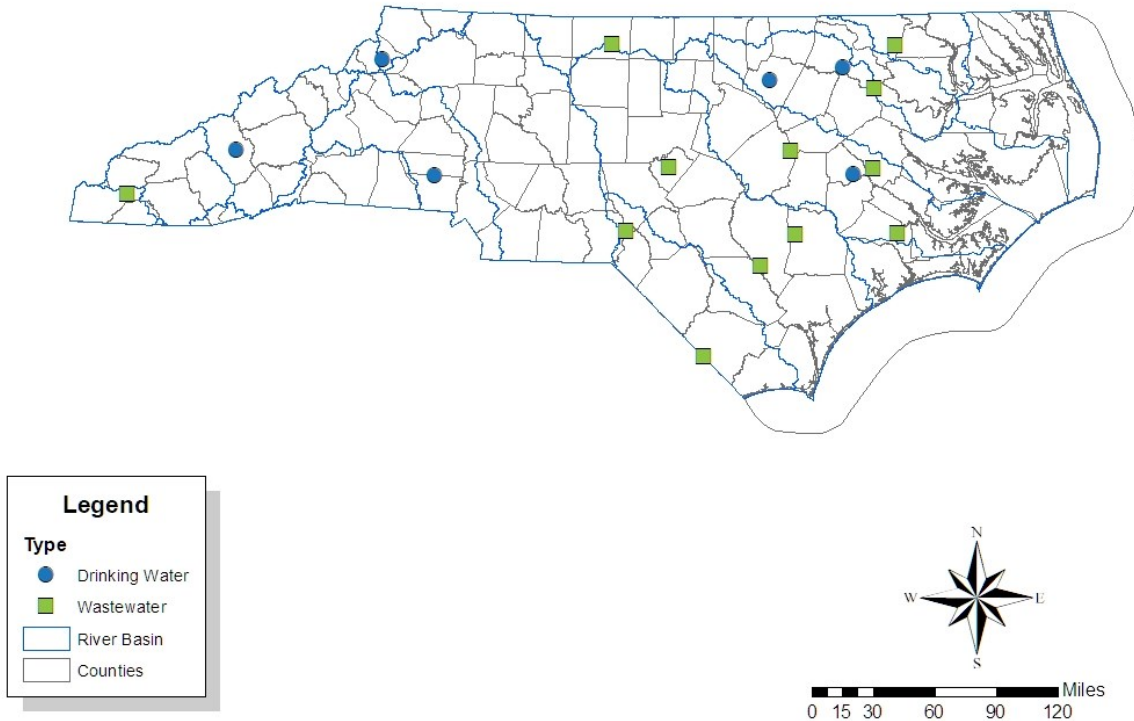
In addition to the FY 2019-2020 appropriation, the Authority approved the award of de-obligated funds to communities in need of additional funding to complete projects. These awards are shown in Table 5.2 and in Figure

5.1. The total dollar amount awarded was \$26,664,566 to 18 projects for both FY 2019-2020 funds and de-obligated funds.

Table 5.2. Deobligated Funding Awards				
Grantee	County	Project Description	Amount Required	Amount Awarded
Hobgood, Town of*	Halifax	See Hobgood project description above. This grant completes the fund-	\$482,421	\$258,147
Clyde, Town of	Haywood	Water line rehabilitation of	\$910,050	\$910,050
TOTAL:			\$1,168,197	

*Town of Hobgood award was partial funding. The remainder of funds came from FY 2019-2020 awards.

Figure 5.1. Distribution of CDBG-I FY 2019-2020 Projects



5.2 Regulations Governing CDBG-I Program

Local government grantees are required to comply with several federal regulations covering everything from local housing policy to civil rights. The primary regulations grantees are required to follow include:

The Fair Housing Act (Title VIII of the Civil Rights Act of 1968); the Civil Rights Act of 1964, and the Housing and Community Development Act of 1974, and related regulations at 24 CFR 570.487 and 24 CFR 5.150 through 5.180. The Fair Housing Act is at the core of the CDBG program. Both the State of North Carolina and each local government grantee certifies to affirmatively affirm fair housing. The purpose of the Fair Housing Act is to promote fair housing choice, foster inclusive communities free from discrimination, and to help grantee communities take meaningful actions to overcome historic patterns of segregation; racially and ethnically concentrated areas of poverty, disparities in access to opportunity, and disproportionate housing needs.

Title VI of the Civil Rights Act of 1964. Title VI prohibits discrimination based on race, color or national origin. Local government grantees are required to develop a Language Access Plan to address communications with citizens who primarily speak another language.

Section 3 of the Housing and Urban Development Act of 1968, and related regulations at 24 CFR Part 135. Section 3 requires that efforts be made to hire low-income people and businesses into the HUD-funded projects to help low-income people and businesses build careers and work portfolios. Section 3 is race and gender neutral.

Section 504 of the Rehabilitation Act of 1973, and related regulations at 25 CFR Part 8. Section 504 requires that the local government recipient make facilities used by employees accessible to and usable by individuals with disabilities. If undue hardship would result from the change, the local government must identify other options

To be eligible for the CDBG-I program, applicants must have a project area low-to-moderate income population of at least 51 percent.

to provide accessibility to programs for individuals with disabilities. Grantee local governments perform an evaluation and develop and adopt a grievance procedure and a nondiscrimination policy.

Davis-Bacon Act and Related Labor Standards. Davis-Bacon requires that workers on the CDBG-funded project are paid a wage appropriate for the work classification and location of the project. The related labor standards provide for an eight-hour workday and prohibit kick-backs on the job. Grantee local governments monitor construction pay rolls for compliance to the Davis-Bacon Act.

Uniform Administrative Requirements, Cost Principles and Audit Requirements for Federal Awards, as found in 2 CFR Part 200. This new regulation spells out procurement procedures, contract requirements and cost allowances for projects funded with federal dollars.

National Environmental Protection Act, and associated regulations at 24 CFR Part 58. Grantee local governments are required to develop environmental documents depending on the projected impact of the project on the environment. The liability for the accuracy of the documents falls on the local government leadership.

Consolidated Submissions for Community Planning and Development Program, at 24 CFR Part 91 and 24 CFR Part 570. Grantee local governments are required

to develop citizen participation plans and conduct extensive outreach to citizens to allow for the widest level of community participation possible.

These regulations require training of both the grantee local government officials and their consultants, to ensure a

compliant Community Development Block Grant program.

5.3 Outreach and Training Events

How to Apply, for the September 2019 Applicants. The application cycle begins in the spring with “CDBG Only” How to Apply classes. These classes are held across the state, usually at Council of Government offices. The “CDBG Only” How to Apply classes were held across the state in May 2019, to allow time to conduct income surveys in the project areas for the September 2019 applicants. The locations and dates for the training are shown in Table 5.3.

Joint trainings were held with the DEQ Clean Water and Drinking Water Sections at the following locations shown in Table 5.4 on the next page, on the following dates in July/August 2019, for the FY2019 funding applicants.

Virtual training was held on June 22, 2020 for applicants for the upcoming November 2020 application intake for CDBG-Infrastructure funds. A total of 53 representatives from local government and consulting firms logged in to the training. The PowerPoint presentation, and a recording of the presentation is available on the CDBG-Infrastructure website. The grant application intake date for the FY 2019-2020 funds was delayed until staff could research acceptable ways for applicants to determine the low-to-moderate income status of the target community, which is normally done with door-to-door surveys. With in-person income surveys no longer possible due to COVID-19, allowed income determination methods now include mail-in, web-based, or phone income surveys.

Environmental Review Training. After awards of the FY 2018-2019 funding were made in March 2019, envi-

ronmental review training was held in July 2019. The training was presented in two locations, Pembroke and Winston-Salem, by staff of the Environmental and Special Projects Unit in the Division. Tables 5.5 and 5.6 (see next page) show attendee numbers.

After awards of the FY 2019-2020 funding were made in

Table 5.3. How-to-Apply Training for September 2019 Application Cycle

Date	Training Location	Number Attending
5/16	Kinston	14
5/22	Raleigh	18
5/26	Boone	9
5/30	Rutherfordton	14
TOTAL:		55

Table 5.4. How-to-Apply Training for September Application Cycle (All Programs)

Date	Training Location	Number attending
7/24	Sylva	10
7/25	Valdese	20
7/26	Kernersville	27
8/5	Winterville	42
8/7	Pembroke	26
8/9	Research Triangle	28
TOTAL:		153

February 2020, grantee units of local government were trained on how to conduct an environmental review for their project in July 2020. This training was presented virtually through WebEx by the staff of the Environmental and Special Projects Unit in the SRF Section due to COVID-19 restrictions on gatherings and the need for social distancing.

Compliance Training. CDBG-I grant recipients are responsible for compliance with nearly one dozen federal regulations. Certain compliance activities such as Fair Housing Act activities and Fair Housing promotion occur throughout the life of the project. The compliance training on the Fair Housing Act, Section 3, Title VI of the Civil Rights Act of 1964, Equal Opportunity, and Davis-Bacon and related Labor Standards occurred in July 2019 in two locations for the FY 2018-2019 grantees (see Table 5.7). This training is mandatory for local government grantee officials and their consultants, to ensure compliance in the CDBG program. In addition, a staff member from the Historically Underutilized Business (HUB) Office in the NC Department of Administration presented information on complying with HUB State regulations.

For the FY 2019-2020 grantees, compliance training was presented virtually by the Compliance Specialist in the CDBG-Infrastructure Unit, through WebEx on two different dates. Training materials were made available through the Division website. This year, a “10,000-foot view of CDBG compliance” was taught by the new Compliance Specialist, after an analysis of the CDBG-I’s training efforts was conducted by the new specialist. It is

thought that the concepts introduced in compliance training would best be understood if they were presented in pieces, rather than in one large presentation. Additionally, in-depth training for consultants and engineers is planned for the Fall 2020, which at this time will likely be conducted virtually.

Table 5.5. Environmental Review Certification Training (July 2019)

Date	Training Location	Number Attending
7/17	Kinston	35
7/24	Salisbury	15
TOTAL:		50

Table 5.6. Environmental Review Certification Training (July 2020)

Date	Training	Number
7/17	Virtual	33
7/21	Virtual	20
TOTAL:		53

Table 5.7. Compliance Training (July 2019)

Date	Training Location	Number attending
7/16	Kinston	32
7/23	Salisbury	15
TOTAL:		47

5.4 State Level Meetings and Presentations

In July 2019, staff from the CDBG-I Unit presented at the Section 3 Consortium in Charlotte. The Section 3 Consortium is the brainchild of the staff at the Charlotte Public Housing Authority and the former Compliance Specialist in the CDBG-Infrastructure Program. Section 3 refers to Section 3 of the Housing and Urban

Development Act of 1968. It requires the hiring of low-income workers into job openings should jobs become available during the course of the project, if the project is HUD-funded. The regulation is race and gender neutral, and the only requirements for potential job applicants are low-income, but with the knowledge, skills, and abilities to

do the job. The CDBG-I Compliance Specialist discussed efforts made by the CDBG-I Unit to assist grantee communities on how to apply to this regulation. The Consortium was attended by representatives from 24 other large and medium-sized North Carolina towns and cities, representatives from NC Department of Health and Human Services, and from the NC Department of Administration’s Office of Historically Underutilized Businesses, as well as HUD representatives.

In early March 2020, CDBG-I staff presented at an Infrastructure Finance Workshop for Local Governments at the Environmental Finance Center, UNC-Chapel Hill School of Government. Later in March, DEQ CDBG staff were invited to present information about the CDBG

-Infrastructure Program at the Community Development Academy at UNC-Chapel Hill. Approximately 30 people were in attendance.

On a quarterly basis, CDBG staff convene the Funders Forum, a meeting of all the water infrastructure grant and loan agencies in the state. Agencies in attendance include the USDA-Rural Development group, Golden LEAF, the Appalachian Regional Commission, the Commerce CDBG unit, and the Division of Water Infrastructure programs within DEQ. Discussions surround topics such as currently funded projects, new agency initiatives, and newly funded projects. The meetings assist in coordination among the agencies.

5.5 Projects Closed in FY 2019-2020

Twenty-five projects were closed during FY 2019-2020. Closing a project means that all construction is finished, all bills are paid, all compliance requirements have been met, and an audit has been per-

formed to account for all funds spent. The applicants and the projects closed in FY 2019-2020 are shown below in Table 5.8.

Table 5.8. Projects Closed in Fiscal Year 2019-2020

Applicant	County	Description of Project	Project Cost	Date Closed
Farmville, Town of	Pitt	Sewer service extension to a mobile home park	\$2,425,934	3/5/2020
Garland, Town of	Sampson	Water line rehabilitation	\$1,563,000	1/13/2020
Halifax County	Halifax	Mixer replacement in water tanks	\$885,000	3/10/2020
Mount Olive, Town of	Wayne	Pump station rehabilitation	\$1,509,818	3/24/2020
Pitt County	Pitt	Sewer service extension to a neighborhood with failing septic systems	\$3,000,000	3/20/2020
Plymouth, Town of	Washington	Water line rehabilitation	\$2,781,299	3/26/2020
Tyrrell County	Tyrrell	Sewer service extension to area with failing septic systems	\$2,921,426	3/5/2020
Wilson County	Wilson	Water service extension to the Town of Sims	\$655,775	3/12/2020
East Spencer, Town of	Rowan	Sewer line rehabilitation	\$2,178,330	5/13/2020

Table 5.8. Projects Closed in Fiscal Year 2019-2020 (cntd.)

Applicant	County	Description of Project	Project Cost	Date Closed
Enfield, Town of	Halifax	Water line rehabilitation	\$1,871,356	1/14/2020
Fair Bluff, Town of	Columbus	Sewer line rehabilitation	\$3,000,000	3/20/2020
Fairmont, Town of	Robeson	Sewer line rehabilitation	\$1,753,838	1/13/2020
Henderson, City of	Vance	Sewer line and pump sta-	\$1,532,400	3/23/2020
Marshall, Town of	Madison	Water line rehabilitation	\$2,045,000	5/13/2020
Maxton, Town of	Robeson	Water line rehabilitation	\$2,176,718	1/13/2020
Mount Olive, Town of	Wayne	Water line replacement	\$595,500	3/24/2020
Mount Olive, Town of	Wayne	Sewer line replacement	\$676,300	3/24/2020
Pollocksville, Town of	Jones	Water line rehabilitation	\$1,190,608	3/17/2020
Robbinsville, Town of	Graham	Sewer line rehabilitation	\$2,373,226	5/20/2020
Seaboard, Town of	Northampton	Sewer extension to serve 7 homes with failing septic systems	\$628,913	4/21/2020
Red Springs, Town of	Robeson	Rehabilitation of sewer lines and manholes	\$1,970,466	1/22/2020
Scotland Neck, Town of	Halifax	Rehabilitation of water lines	\$1,252,529	4/21/2020
Scotland Neck, Town of	Halifax	Rehabilitation of sewer lines	\$1,527,520	4/21/2020
Ayden, Town of	Pitt	Rehabilitation of water and sewer lines in the same area	\$977,213	4/9/2020
Long View, Town of	Catawba/Burke	Rehabilitation of water and sewer lines in the same area	\$1,680,474	5/20/2020
TOTAL			\$43,182,643	

6.0 State Wastewater Reserve and State Drinking Water Reserve

The State Reserves have afforded recipients the opportunity to improve their infrastructure in many ways. Through the State Wastewater Reserve (SWWR) and State Drinking Water Reserve (SDWR), the Division of Water Infrastructure (or the Division) and the State Water Infrastructure Authority (or the Authority) have worked together to offer combinations of loans and grants based on affordability criteria. Additionally, Asset Inventory and Assessment (AIA) grants and Merger / Regionalization Feasibility (MRF) grants continue to provide a vital resource for recipients desiring to shift from reactive to proactive management. Highlights from the State Reserve Program include the following:

- The Authority awarded four projects (including one with a combination of SWWR and CWSRF funding) for a total of approximately \$5.2 million.
- The Authority awarded 31 AIA grants for a total of approximately \$4.5 million.
- The Authority awarded ten MRF grants for a total of \$500,000.
- The Division continued to experience a demand for AIA grants that exceeds the availability of funds.
- The Authority awarded grants to all complete and eligible MRF applications, a trend that has continued since the inception of this program.

In FY 2017-2018, the Division and Authority completed an analysis of offering grant / loan combinations based on

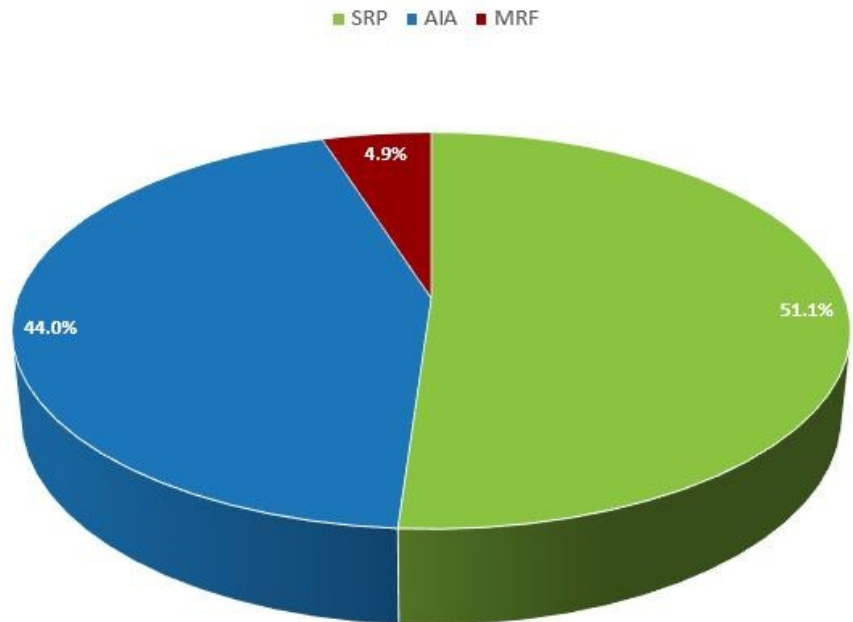
affordability criteria and made minor changes to the affordability criteria, which were implemented in FY 2018-2019. The grant / loan combinations continued to be offered in FY 2019-2020.

As part of the Water Infrastructure Fund statutes, G.S. 159G-26(a) requires an annual report on the status of the State Reserves for the previous state fiscal year. For the purposes of this report, the most recently completed state fiscal year is FY 2019-2020, which covers Authority awards for two funding rounds: July 2019 (application intake date: April 2019) and February 2020 (application intake date: September 2019).

This chapter contains the following sections: (1) Overview of Programs (2) Available Funds, and (3) Financial Health.

Figure 6.1 shows the percentage of funds awarded for

Figure 6.1. Percentage of State Reserve Funding by Program for FY 2019-2020



each program (see Sections 6.1.1 through 6.1.3). Table 6.1 shows the amount awarded by the Authority for each program.

Table 6.1 Summary of State Reserve Funding for FY 2019-2020	
Program	Amount Funded
State Reserve Program	\$5,180,580
Asset Inventory and Assessment Grants	\$4,462,500
Merger / Regionalization Feasibility Grants	\$500,000
Total Funded:	\$10,143,080

6.1 Overview of Programs

The Division offers both construction and non-construction funding through the State Reserves. The construction programs enable recipients to fund water and wastewater construction projects that address infrastructure needs such as failed infrastructure, expansion, or rehabilitation and replacement.

The Division uses affordability criteria to determine grant / loan percentages. These criteria focus on applicant size, economic condition, utility bills, and project cost per connection and enable the Division and Authority to target limited grant funding to the smallest, neediest communities within the state (see Chapter 2 for more information).

The non-construction grants offered through the State Reserves provide a mechanism for applicants to study various issues facing their systems, ranging from mapping their utilities to studying the feasibility of a merger or consolidation.

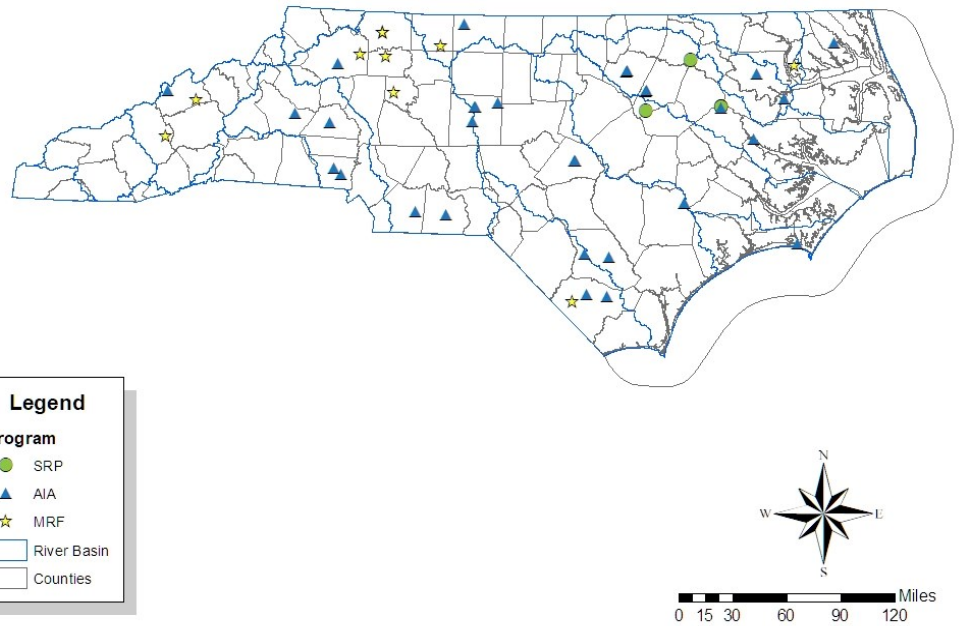


Figure 6.2. Distribution of Projects Funded through the State Reserves for FY 2019-2020

Figure 6.2 shows the spread of projects funded by this program for FY 2019-2020. The following sections discuss each of these programs in more detail.

6.1.1 State Project Loans and Grants

The Division administers a state reserve project (SRP) program for construction projects that includes appropriated grants and revolving loans, which are awarded by the Authority, and the State Emergency Loan (SEL). The revolving loans may be at market rate or at a targeted interest rate.

The SRP program includes grants and low-interest loans. Loans offer a long-term source of funding because loan repayments are subsequently used for additional loans, hence the revolving nature of these funds. These loans can provide substantial costs savings to recipients because they do not have the federal conditions of other programs. The SRP program limits are as follows:

- The base-rate loan to a recipient is limited to three million dollars per fiscal year for each system type (water or wastewater). [G.S. 159G-36(c)(1)].
- The targeted-interest loan to a recipient is limited to three million dollars per three-year period for each system type (water or wastewater). [G.S. 159G-36(c)(2)].

The SRP program also contains a grant program that covers part or all of the construction costs associated with wastewater or water infrastructure. The purpose of the grants is to enable financially disadvantaged communities to address water quality or public health issues related to water infrastructure. Eligibility for grants is determined

based on the affordability criteria. Grant amounts are limited to \$3 million every three years for each system type (water or wastewater) [G.S. 159G-36(c)(3)].

The Authority approved a prioritization system for the SRP portion of the State Reserves that is similar to the priority rating system used for the CWSRF and DWSRF programs so Division staff can recommend the best funding available for applicants' projects. The Division ranks projects based on (1) project purpose, (2) project benefits (3) system management, and (4) affordability. Additionally, the affordability criteria determine (1) the eligibility of a project for a grant and (2) the percentage of grant and loan offered to each applicant.

For the SRP program, applications over FY 2019-2020 were accepted in September 2019, and the Authority made awards in February 2020. Note that under the SRP program, the Division provides the Authority with a list of projects ranked according to prioritization score, and the Authority makes final funding determinations. During FY 2019-2020, the Division was able to fund four projects from the SRP program for approximately \$5.2 million. These projects all received 100 percent grant funding. Appendix Q provides a list of projects from the SRP program that the division funded in FY 2019-2020.

“The City is incredibly grateful to be the recipient of funding that allows us to replace the aging infrastructure in Oxford. These Capital Improvement Projects would take years or decades longer to complete without the funding provided by the Division of Water Infrastructure. Those delays would likely turn planned projects into emergency projects, leaving our children and grandchildren to deal with chaos instead of having a fully functional, safe utility system.”

—Amy Ratliff, City Engineer, City of Oxford

An emergency loan is available through the State Reserves in the event the Secretary of the Department of Environmental Quality certifies that either:

- A serious public health hazard related to the inadequacy of an existing wastewater collection system or wastewater treatment works is present or imminent in a community, or
- A serious public health hazard or drought emergency

related to the water supply system is present or imminent in a community.

Applicants may submit an application for an SEL at any time during the year [G.S. 159G-39(b)]. Decisions regarding SEL loans are determined by the Department and not the Authority. In the last fiscal year, the Division did not fund any emergency loan projects.

6.1.2 Asset Inventory and Assessment Grants

For many LGUs, water and sewer infrastructure consist of old, buried infrastructure that a town or mill installed 50, 70, or 100 years ago. The varying ages and conditions of water infrastructure are a challenge for utility staff to manage. Asset inventory and assessment grants are available to inventory the existing water and/or sewer system and document the condition of the inventoried infrastructure. These grants enable utilities to identify system components, determine the condition of critical components, establish capital costs and operating and maintenance costs, prioritize projects, and prepare a realistic capital improvement plan. Having this information empowers utilities to become more proactive in managing and financing their systems by identifying their most critical needs, thus ensuring that financing for capital improvements is used most efficiently.

These grants are available through the SWWR and SDWR and provide funds to LGUs and nonprofit water corporations. Each recipient must supply a match. Affordability criteria do not limit eligibility or grant percentages for this program but do play a role in the amount of match required from the applicant. Grants to a recipient are limited to \$150,000 over a period of three fiscal years for each system type (water or sewer) [G.S. 159G-36(c)(5)].

For the AIA grants, Division staff evaluate and rank applications based on (1) project benefits, (2) system management, and (3) affordability, with a goal of prioritizing applications that reflect the greatest likelihood that information obtained through the grant will be utilized for future management of the system. Applicants supply in their application a narrative that Division staff evaluate. The Division provides the Authority with a list of applications ranked by prioritization score. The Authority makes final funding determinations.

In FY 2019-2020, the Division accepted applications for this program in September 2019, and the Authority made awards in February 2020. As is typical for all of the five funding rounds where the AIA has been offered, demand for these grants has exceeded funding supply for this past funding round, with approximately 24 percent of AIA applications funded. During FY 2019-2020, the Division funded 31 projects, for a total of approximately \$4.5 million. Appendix R shows the AIA grants funded during FY 2019-2020.

During FY 2019 — 2020, the Authority awarded Asset Inventory and Assessment grants to approximately 24 percent of the applications submitted.

6.1.3 Merger / Regionalization Feasibility Grants

Utilities may operate more efficiently under different organizational structures or by gaining economies of scale for treatment facilities. Merger / regionalization feasibility (MRF) grants are available to determine the feasibility of consolidating the management of multiple utilities into a single utility operation, utilizing management companies, developing shared resources with other LGUs to provide regional treatment, and determining the best way of carrying out the consolidation or regionalization alternatives [G.S. 159G-33(a)(3)]. The purpose of these grants is to allow a utility to identify challenges, benefits, and implications and then work with potential partners. These MRF grants are especially helpful for systems that may have compliance or viability concerns. These grants also offer a benefit to systems seeking opportunities to improve their operational efficiency by joining with another utility.

MRF grants to an applicant are limited to \$50,000 over a period of three fiscal years for each system type (water or sewer). Affordability criteria do not limit eligibility or grant percentages for this program [G.S. 159G-36(c)(4)]. Funded applicants receive 100 percent grant with no match required.

For the MRF grants, Division staff evaluate and rank applications based on (1) technical status, (2) organizational status, and (3) affordability, to prioritize those systems

with fewer connections, more compliance issues, smaller staffs, greater financial barriers, or any combination of the above that may hinder system viability and the ability to self-fund or conduct a feasibility study. Applicants supply in their application a narrative that Division staff evaluate. The Division provides the Authority with a list of projects ranked by prioritization score. The Authority makes final funding determinations.

In FY 2019-2020, the Division accepted applications for this program in September 2019, and the Authority made awards in February 2020. Over the past year, the Division funded ten of these grants for a total of \$500,000. Eight applications were for water systems while two applications were for a wastewater system. Appendix R shows the MRF grants funded during FY 2019-2020.

Historically, the Authority has awarded merger / regionalization feasibility grants to all applicants who submitted complete and eligible applications.

6.1.4 Emergency Grants for Operating Deficits

During FY 2019-2020, the Local Government Commission (LGC) voted to take over daily operations related to the wastewater infrastructure for the Town of Eureka and Cliffside Sanitary District. To assist in the operation of these two utilities, the

Authority awarded funds in the amount of \$200,000 and \$150,000 for the Town of Eureka and Cliffside Sanitary District, respectively, from the SRP.

6.2 Available Funds

In FY 2019-2020, the General Assembly appropriated \$10.0 million in recurring grant funding due to the continuing resolution. The Division was also able to move excess matching funds not needed for the CWSRF and DWSRF into the State Reserves, which allowed for approximately \$10.1 million to be available from funding

projects via the SRP, AIA, and MRF programs. The Division also made available \$350,000 for emergency grants related to operating deficits for the Town of Eureka and Cliffside Sanitary District.

6.3 Financial Health

Table 6.2 shows the binding commitments made for the SRP, specially appropriated grants, AIA, and MRF grant programs during FY 2019-2020. Ongoing project costs continued to be reimbursed from the general loan, High Unit Cost Grant, Asset Inventory and Assessment grants, Merger / Regionalization Feasibility

grants, and special appropriations accounts. Appendix S shows the disbursements and remaining funds to be disbursed, while Appendix T contains the financial status of the State Reserve projects.

Table 6.2. Binding Commitments from State Reserve Funding for FY 2019-2020

Program	Number of Projects	Grant Amounts (\$)	Loan Amounts (\$)
SWWR ^a	15	\$12,006,400	\$21,478,514
SDWR ^a	15	\$4,998,621	\$17,727,993
AIA-SWWR ^b	16	\$2,320,000	\$0
AIA-SDWR ^b	12	\$1,692,500	\$0
MRF-SWWR ^c	1	\$50,000	\$0
MRF-SDWR ^c	6	\$300,000	\$0

^aSWWR = State Wastewater Reserves SDWR = State Drinking Water Reserves
^bAIA-SWWR = Asset Inventory and Assessment grants for the SWWR, AIA-SDWR = Asset Inventory and Assessment grant for the SDWR
^cMRF-SWWR = Merger / Regionalization Feasibility grant for the SWWR, MRF-SDWR = Merger / Regionalization Feasibility grant for the SDWR



Appendix A
State Water Infrastructure Authority Members



APPENDIX A


State Water Infrastructure Authority Members

The nine-member State Water Infrastructure Authority (Authority) was created by the North Carolina General Assembly in 2013 to assess and make recommendations about the state's water and wastewater infrastructure needs and the funding programs available to the state's local governments. The members of the Authority as of June 30, 2020 are listed in Table A. In 2013, the General Assembly also established the Division of Water Infrastructure (Division) in the North Carolina Department of Environmental Quality. The state's major water-related infrastructure funding programs are located within the Division.


Table A. State Water Infrastructure Authority Members as of June 30, 2020

Cite § 159G-70.(b)	Position Requirements	Name	Title	Appointing Authority
(1)	Director of Division of Water Infrastructure* / Serves as Authority Chair	Kim Colson – Chair	Director, Division of Water Infrastructure	Ex-Officio
(2)	Secretary of Commerce* / Familiar with Water or other Infrastructure Improvements for the Purpose of Promoting Economic Development	Melody Adams	Director, Rural Grants/Programs; Rural Development Division; Dept. of Commerce	Ex-Officio
(3)	Director of Local Government Commission* (Dept. of State Treasurer)	Greg Gaskins	Deputy Treasurer, State and Local Finance Division; Secretary of the Local Government Commission	Ex-Officio
(4)	Professional Engineer in Private Sector Familiar with Wastewater Systems	Juhand Waller, PE	President, JC Waller & Associates	Governor
(5)	Knowledgeable about Federal Funding for Wastewater and Water Systems	Dr. Bernadette Pelissier		Governor
(6)	Knowledgeable about Urban Wastewater or Water Systems	Leila Goodwin	Water Resources Engineer	Senate Pro Tempore
(7)	Knowledgeable about Rural Wastewater or Water Systems	Charles Vines	Mayor, Town of Bakersville	Senate Pro Tempore
(8)	County Commissioner or Resident of a Rural County Knowledgeable about Public Health Services	Cal Stiles	Cherokee County Commissioner	Speaker of the House
(9)	Familiar with Wastewater, Drinking Water and Stormwater Issues and State Funding Sources	Maria Hunnicutt – Vice Chair	Manager, Broad River Water Authority	Speaker of the House

* Or designee



Appendix B
Power and Duties of State Water Infrastructure Authority
(G.S. 159G-71)



APPENDIX B

Powers and duties of the State Water Infrastructure Authority (NCGS 159G-71)

North Carolina General Statute 159G-71 lists the following as the Authority's powers and duties:

1. Review recommendations for grants and loans submitted to it by the Division of Water Infrastructure
 1. Determine the rank of applications
 2. Select the applications that are eligible to receive grants and loans
 2. Establish priorities for making loans and grants, consistent with federal law
 3. Review the criteria for making loans and grants and make recommendations, if any, for additional criteria or changes to the criteria
 4. Develop guidelines for making loans and grants
 5. Develop a master plan to meet the State's water infrastructure needs
 6. Assess and make recommendations on the role of the State in the development and funding of wastewater, drinking water, and stormwater infrastructure
 7. Analyze the adequacy of projected funding to meet projected needs over the next five years
 8. Make recommendations on ways to maximize the use of current funding resources (federal, State, local) and ensure that funds are used in a coordinated manner
 9. Review the application of management practices in wastewater, drinking water, and stormwater utilities and to determine the best practices
 10. Assess the role of public-private partnerships in the future provision of utility service
 11. Assess the application of the river basin approach to utility planning and management
 12. Assess the need for a "troubled system" protocol
-



Appendix C
2019-2020 Loan and Grant Program Applications Received and
Funding Awarded in FY 2019-2020



APPENDIX C

FY 2019-2020 Loan and Grant Program Applications Received and Funding Awarded

Table C provides a summary of the applications received by the Division and funded by the Authority in FY 2019-2020.

Table C. Loan and Grant Program Applications Received and Funded in FY 2019-2020

Funding Program Application Round – FY 2019-2020	Number of Complete, Eligible Applications Received	Number Applications Funded	Dollar Amount Requested in Complete, Eligible Applications	Dollar Amount Funded
Federal Community Development Block Grant – Infrastructure (CDBG-I) <i>Awarded Spring 2020</i>	23	18	\$36.8 million	\$26.7 million
Asset Inventory & Assessment (AIA) Grants (funded from State Reserve Program) <i>Awarded Spring 2020</i>	129	31	\$17.4 million	\$4.4 million
Merger/Regionalization Feasibility (MRF) Grants (funded from State Reserve Program) <i>Awarded Spring 2020</i>	10	10	\$500,000	\$500,000
Wastewater Projects				
Federal-State Clean Water State Revolving Fund (CWSRF) <i>Awarded Fall 2019 and Spring 2020</i>	51	31	\$398.8 million	\$145.5 million
State Wastewater Reserve (grants and loans) <i>Awarded Spring 2020</i>		4		\$5.2 million
Drinking Water Projects				
Federal-State Drinking Water State Revolving Fund (DWSRF) <i>Awarded Fall 2019 and Spring 2020</i>	30	20	\$372.0 million	\$95.7 million
State Drinking Water Reserve (grants and loans) <i>Awarded Spring 2020</i>		0		\$0
Totals:	243	87 (*)	\$825.5	\$278 million

(*) The Spring 2020 approvals included one wastewater project that was fully funded through a combination of funds from two funding programs. These two projects are included in the total for each funding program but are not double counted in the overall total number of projects funded.



Appendix D
Projects Awarded by State Water Infrastructure Authority:
January 2014 through February 2020

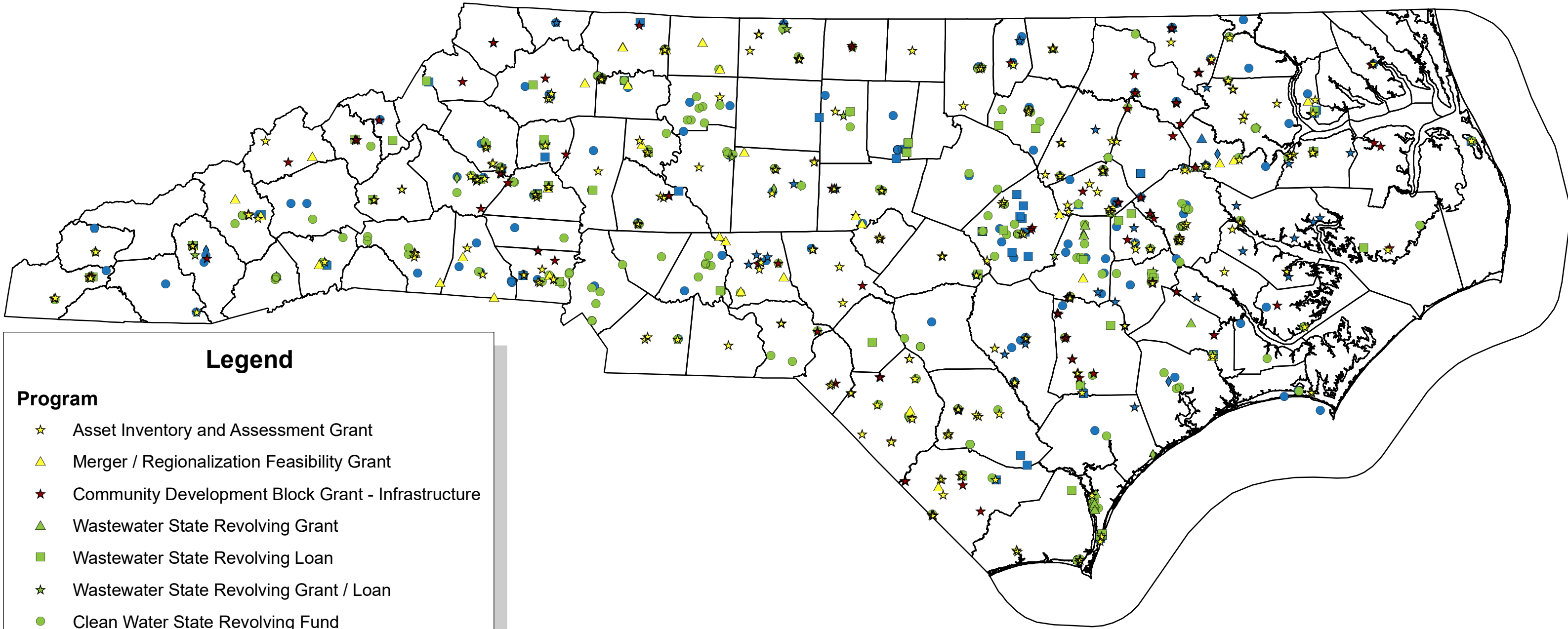


APPENDIX D

Water and Wastewater Infrastructure Projects Funded from January 2014 – February 2020

The figure displays the locations of over \$1.9 billion in loan and grant funds awarded by the Authority since the Authority began awarding funding in January 2014.

Water and Wastewater Infrastructure Projects Funded from January 2014 to February 2020



Legend

Program

- ☆ Asset Inventory and Assessment Grant
- ▲ Merger / Regionalization Feasibility Grant
- ★ Community Development Block Grant - Infrastructure
- ▲ Wastewater State Revolving Grant
- Wastewater State Revolving Loan
- ☆ Wastewater State Revolving Grant / Loan
- Clean Water State Revolving Fund
- ◆ Wastewater Technical Assistance Grant
- ◆ Wastewater High Unit Cost Grant
- ▲ Drinking Water State Revolving Grant
- Drinking Water State Revolving Loan
- ☆ Drinking Water State Revolving Grant / Loan
- Drinking Water State Revolving Fund
- ◆ Drinking Water Technical Assistance Grant
- ◆ Drinking Water High Unit Cost Grant

□ Counties



Appendix E
CWSRF Funds Distributed and Remaining



Funds Disbursed and Funds Remaining for Active Projects: FY 2019-2020

*Total Outlays by 6-month periods

Project #	Local Government Unit	Project	DENR Funding Request	Actual Paid	Remaining
386-07	Jacksonville, City of	Wilson Bay Stormwater	\$ 477,988	\$ 443,961	\$ 34,027
522-03	Albemarle, City of	WWTP Headworks Improvements	\$ 3,165,647	\$ 2,982,271	\$ 183,376
505-01	Grover, Town of	Wastewater Project	\$ 1,283,355	\$ -	\$ 1,283,355
419-19	Raleigh, City of	Crabtree Basin Wastewater System Conveyance Improvements Phase II	\$ 37,500,000	\$ 24,896,466	\$ 12,603,534
399-08	Winston-Salem, City of	Muddy Creek Consolidated Pumping Sta.	\$ 70,534,623	\$ 64,960,711	\$ 5,573,912
621-04	Spindale, Town of	Spindale WWTP Rehabilitation	\$ 9,035,455	\$ 7,896,491	\$ 1,138,964
487-10	Greenville, City of	Town Creek Culvert & BMP Retrofit	\$ 32,620,172	\$ 26,226,660	\$ 6,393,512
422-06	Anson County	Sludge Lagoon & Dam Repair Project	\$ 4,928,344	\$ -	\$ 4,928,344
527-10	Kinston, City of (APNEP - 17)	Installation of biosolids dryer facilities	\$ 2,590,912	\$ 1,872,396	\$ 718,516
377-11	Winston-Salem, City of	Power Generator System @ Muddy Creek WWTP - installation of a new 1,137 kw combin	\$ 6,003,772	\$ 5,128,391	\$ 875,381
502-07	Shelby, City of	Upgrade of WWTP composting facility	\$ 19,837,400	\$ 13,963,597	\$ 5,873,803
539-02	Boonville, Town of	Modifications to the WWTP including installation of a mechanical screen, replacement of	\$ 1,372,035	\$ 1,271,825	\$ 100,210
522-05	Albemarle, City of	Construction of a new leachate pump station; construction of 20,000 l.f. of force main to	\$ 2,387,668	\$ 1,724,208	\$ 663,460
515-02	Franklin County	Franklinton Sewer Rehab	\$ 543,000	\$ 543,000	
834-04	Stanly County	Perform repairs, replacement, and upgrades to the WWTP and McCoy's Creek pump stati	\$ 3,364,130	\$ -	\$ 3,364,130
389-21	Hickory, City of	Rehabilitate approximately 4,440 LF of 8-10 inch sewer, replace approximately 690 LF of i	\$ 3,272,322	\$ 2,831,334	\$ 440,988
September 2015					
619-03	Thomasville, City of	North Hamby Creek Outfall Sanitary Sewer Improvements Phase II	\$ 5,667,998	\$ 5,140,783	\$ 527,215
609-01	Tabor City, Tabor City	WWTP Improvements Project	\$ 1,968,720	\$ 754,820	\$ 1,213,900
527-11	Kinston, City of	Briery Run Phase IV Sewer Rehabilitation Project	\$ 2,625,145	\$ 2,478,640	\$ 146,505
399-12	Winston-Salem, City of	Muddy Creek Aeration System Upgrades	\$ 8,063,635	\$ 7,733,504	\$ 330,131
413-06	Pittsboro, City of	Wastewater Treatment System Improvements	\$ 21,585,500	\$ -	\$ 21,585,500
920-01	Junaluska Sanitary District	Highway 209 -- I-40 Sewer (Riverbend School Sewer Service)	\$ 2,570,022	\$ 2,391,098	\$ 190,824
399-13	Winston-Salem, City of	South Fork Interceptor Contract #2: Kerners Mill Force Main/Pump Station Improvement:	\$ 11,699,526	\$ 6,630,967	\$ 5,068,559
560-16	Johnston County	McGee's Crossroads Sewer Upgrade	\$ 8,346,000	\$ -	\$ 8,346,000
April 2016					
489-05	Lake Lure, Town of	Greenline	\$ 12,580,261	\$ -	\$ 12,580,261
522-06	Albemarle, City of	Sanitary Sewer Rehabilitation, Phase 2 & WWTP Rehabilitation	\$ 6,293,770	\$ 5,607,378	\$ 686,392
377-14	Charlotte, City of/ Charlotte Water	Sugar Creek WWTP Reliability Improvements Project	\$ 20,881,929	\$ 17,741,494	\$ 3,140,435
482-07	Goldsboro, City of (Goldsboro - 18)	Phase 4 Sewer Collection Rehabilitation Project	\$ 8,905,676	\$ 4,634,969	\$ 4,270,707
419-20	Raleigh, City of	Neuse River RRF Bioenergy Recovery Program (Anerobic Digester Project)	\$ 50,000,000	\$ 7,588,621	\$ 42,411,379
444-10	Hendersonville, City of	Multi-area Streambank Restoration Project	\$ 2,982,484	\$ 752,124	\$ 2,230,360
560-17	Johnston County (APNEP - 18)	Swift Creek Interceptor	\$ 3,188,007	\$ 2,380,014	\$ 807,993
700-07	Taylorsville, Town of	Taylorsville WWTP Renewable Energy Project	\$ 248,924	\$ 71,394	\$ 177,530
September 2016					
902-02	Ayden, Town of	Replace 4400 Lf of 15-inch gravity sewer and 11 MH's	\$ 1,305,130	\$ -	\$ 1,305,130
754-01	Mount Gilead, Town of	Rehabilitate WWTP and 3 PSs. At WWTP: replace headworks, influent PS, effluent contro	\$ 3,455,000	\$ 2,914,746	\$ 540,254
541-03	Yadkin Valley Sewer Authority	Rehabilitate digester concrete walls and install platforms and jib crane mounts, rehabilita	\$ 1,295,414	\$ 1,122,959	\$ 172,455
467-05	La Grange, Town of	Eastwood Area and 10-inch gravity outfall: Repair 20 LF and pinhole in CIPP liner, replace	\$ 202,450	\$ 199,661	\$ 2,789
795-01	Davie County	Install 4,700 LF of 8-inch FM from Yadkin River PS to connect with existing Smith Creek FN	\$ 16,402,098	\$ 12,993,944	\$ 3,408,154
714-03	Southport, City of	Install a new 1.0 MGD SBR WWTP and 17,550 lf of 16" force main.	\$ 25,795,747	\$ -	\$ 25,795,747
560-18	Johnston County	4MGD expansion of Central Johnston County Regional WWF and decommission some of i	\$ 54,691,514	\$ -	\$ 54,691,514
606-02	Mocksville	Replace influent screening, secondary clarifier, RAS/WAS pumping, install new gravity bel	\$ 3,630,000	\$ 1,954,269	\$ 1,675,731
386-08	Jacksonville, City of	Install 28 feet of 13FT x 7FT Box Culvert to improve connectivity and restore fish passage	\$ 480,200	\$ -	\$ 480,200

Funds Disbursed and Funds Remaining for Active Projects: FY 2019-2020

*Total Outlays by 6-month periods

Project #	Local Government Unit	Project	DENR Funding Request	Actual Paid	Remaining
April 2017					
529-04	St. Pauls, Town of	Rehabilitation of 10,300 LF of 8-inch, 777 LF of 12-inch gravity sewer and 140 VF of MHs;	\$ 1,603,380	\$ -	\$ 1,603,380
500-05	Plymouth, Town of	Rehabilitation of 0.8 MGD WWTP to include grit/bar headworks, aeration basin cleanout,	\$ 2,042,500	\$ -	\$ 2,042,500
400-01	Burke County	Replacement of 1,000 GPM PS, manual barscreen with new channel grinder, generator ai	\$ 1,634,000	\$ 623,127	\$ 1,010,873
619-06	Thomasville, City of	Rehabilitation of 5,100 LF of 18-inch gravity sewer and 26 MHs.	\$ 1,150,000	\$ -	\$ 1,150,000
434-14	Fayetteville Public Works Commission	Installation of a new 3.5 MG EQ facility to include a 12.5 MGD PS, 1,100 LF of 24-inch FM,	\$ 17,912,000	\$ -	\$ 17,912,000
377-15	Charlotte Water, City of Charlotte	Rehabilitation of 16 secondary clarifiers including RAS pumping modifications, 28 aeratio	\$ 68,366,084	\$ 29,534,624	\$ 38,831,460
882-01	Forsyth County	Installation of a new 5.86 MGD Idols Road Regional PS and 2,800 LF of 20-inch FM to con	\$ 4,473,300	\$ 2,957,111	\$ 1,516,189
September 2017					
527-12	Kinston, City of	Replacement of 13,300 LF of 8-inch and 460 LF of 10-inch gravity sewer	\$ 3,299,600	\$ -	\$ 3,299,600
439-06	Oxford, City of (APENP - 19)	Rehabilitation/replacement of 18,000 LF of 8-inch gravity sewer	\$ 4,696,493	\$ -	\$ 4,696,493
384-06	Reidsville, City of (APNEP - 19)	Improvements to the Reidsville WWTP to implement a BNR process including installation	\$ 3,963,089	\$ -	\$ 3,963,089
619-07	Thomasville, City of	Rehabilitation of 5,500 LF of 8-inch to 18-inch gravity sewer	\$ 1,400,000	\$ -	\$ 1,400,000
474-05	Warsaw, Town of	Find and Fix for rehabilitation/replacement of gravity sewer and replacement of pumps a	\$ 4,000,000	\$ -	\$ 4,000,000
541-05	Yadkin Valley Sewer Authority	Rehabilitation of Fox Hall PS, PVH PS, and the Hampton Inn PS to include replacement of	\$ 1,031,000	\$ -	\$ 1,031,000
April 2018					
431-06	Clayton, Town of	Replacement of Walnut Creek Lift Station with 3,560 LF of 16-inch gravity sewer, expansi	\$ 3,956,000	\$ -	\$ 3,956,000
504-01	East Yancey Water and Sewer District	Installation of 4,700 LF of 12-inch gravity sewer to connect multiple previously constructe	\$ 565,835	\$ -	\$ 565,835
515-04	Franklin County	Rehabilitation of the Franklin County WWTP to include replacement of an aeration basin,	\$ 8,316,000	\$ -	\$ 8,316,000
825-02	Lincoln County	Expansion of the Killian Creek WWTP from 3.35 MGD to 6.6 MGD	\$ 14,000,000	\$ -	\$ 14,000,000
455-05	Lumberton, Town of	Rehabilitation of 9,900 LF of 8-inch and 6,400 LF of 10-inch gravity sewer	\$ 1,000,000	\$ -	\$ 1,000,000
747-01	Mount Holly, City of	Installation of pump station, 3,700 LF of dual 24-inch FM, and equalization tanks to regio	\$ 18,850,000	\$ -	\$ 18,850,000
439-08	Oxford, City of (APNEP - 19)	Rehabilitation and/or replacement of 9,800 LF of 8-inch to 10-inch gravity sewer	\$ 3,468,000	\$ -	\$ 3,468,000
879-02	Winterville, Town of	Replacement of 3,800 LF of 8-inch to 12-inch gravity sewer and rehabilitation of 19,000 LI	\$ 3,532,200	\$ -	\$ 3,532,200
October 2018					
652-02	Landis, Town of	Sanitary Sewer Lift Station Replacements	\$ 221,560	\$ -	\$ 221,560
491-04	Murfreesboro, Town of	Sewer System Rehabilitation (Lift Station Replacements)	\$ 1,223,000	\$ -	\$ 1,223,000
397-08	Louisburg, Town of	WRF Clarifier Improvements; WAS/RAS Pump Replacements, Scum Pump	\$ 700,000	\$ -	\$ 700,000
685-03	Newton, City of	2nd Street Sewer Relocation	\$ 1,900,000	\$ -	\$ 1,900,000
541-07	Yadkin Valley Sewer Authority	Dutchman Creek Pump Station Elimination Project	\$ 770,475	\$ -	\$ 770,475
843-04	Tuskaseegee Water & Sewer Authority	TWSA - WWTP - Phase II	\$ 4,595,300	\$ -	\$ 4,595,300
444-12	Hendersonville, City of	Ashe Street Neighborhood and 4th Avenue Water and Sewer Replacement	\$ 1,819,000	\$ -	\$ 1,819,000
377-16	Charlotte Water	Mallard Creek WRF Reuse Line Extension to UNCC	\$ 5,540,000	\$ -	\$ 5,540,000
393-07	Lenoir, City of	Crossroads Sewer Replacement Project	\$ 2,775,000	\$ -	\$ 2,775,000
580-05	Troutman, Town of	Eliminate Discharge at Children's Hope Alliance	\$ 856,000	\$ 118,213	\$ 737,787
747-02	Mount Holly, City of	South Gateway Wastewater Treatment Project	\$ 4,710,000	\$ -	\$ 4,710,000
April 2019					
476-09	Brevard, City of	Gallimore Road Sewer Basin Rehabilitation	\$ 2,083,000	\$ -	\$ 2,083,000
545-04	Pilot Mountain, Town of	WWTP and Sewer Lift Stations Improvements Project	\$ 1,350,000	\$ -	\$ 1,350,000
930-01	Waynesville, Town of	Wastewater Treatment Plant Improvements Phase I	\$ 17,400,000	\$ -	\$ 17,400,000
463-05	Rutherfordton, Town of	Rutherfordton Sewer to RS Central HS	\$ 990,994	\$ -	\$ 990,994
798-02	Manteo, Town of	Shallowbag Sewer Pump Station Replacement	\$ 1,106,660	\$ -	\$ 1,106,660
398-03	Contentnea Metropolitan Sewerage District	NC Hwy 11 Pump Station Improvements	\$ 6,839,000	\$ -	\$ 6,839,000
434-15	Fayetteville Public Works Commission	Big Rockfish Sanitary Sewer Outfall - Lift Station Elimination	\$ 6,255,105	\$ -	\$ 6,255,105
389-22	Hickory, City of	Murray Hill Sewer Project	\$ 5,182,700	\$ -	\$ 5,182,700
569-05	Onslow Water & Sewer Authority	NWRWRF Electrical Building Repair/Long Term Plant Mitigation Improvements	\$ 3,202,800	\$ -	\$ 3,202,800

Funds Disbursed and Funds Remaining for Active Projects: FY 2019-2020

*Total Outlays by 6-month periods

Project #	Local Government Unit	Project	DENR Funding Request	Actual Paid	Remaining
872-01	Biltmore Forest, Town of	Greenwood Park Stream Restoration	\$ 292,600	\$ -	\$ 292,600
434-16	Fayetteville Public Works Commission	Big Rockfish Sanitary Sewer Outfall	\$ 16,162,109	\$ -	\$ 16,162,109
September 2019					
522-07	Albemarle, City of	Rehabilitation and replacement of approximately 10,000 LF of gravity sewer from 8-inche	\$ 6,156,000	\$ -	\$ 6,156,000
696-02	Bailey, Town of	Rehabilitation/replacement of 5,200 LF of 8-inch gravity sewer, 25 manholes, and 110 sev	\$ 500,000	\$ -	\$ 500,000
923-12	Cape Fear Pubic Utility Authority	Rehabilitation/replacement of 11,500 LF 20-inch, and 4,200 LF of 24-inch force main	\$ 7,845,575	\$ -	\$ 7,845,575
431-07	Clayton, Town of	Replacement of 2.5 MGD Little Creek WWRF with a new 10 MGD Neuse River WRF, and i	\$ 30,000,000	\$ -	\$ 30,000,000
744-05	Gastonia, City of	Installation of 28,100 LF of 8-inch to 48-inch gravity sewer, two pump stations (Armstron	\$ 14,000,000	\$ -	\$ 14,000,000
652-03	Landis, Town of	Replacement of 8,430 LF of 8-inch gravity sewer, 35 manholes, and 93 service laterals	\$ 2,288,120	\$ -	\$ 2,288,120
602-01	Lucama, Town of	Rehabilitation/replacement of 12,400 LF of 8-inch gravity sewer and Pump Station #3	\$ 1,467,500	\$ -	\$ 1,467,500
491-05	Murfreesboro, Town of	Rehabilitation/replacement of 6,600 LF of 8-inch, 1,500 LF of 10-inch, and 300 LF of 12-in	\$ 1,839,475	\$ -	\$ 1,839,475
465-03	Pembroke, Town of	Rehabilitation of WWTP to include replacement of headworks and grit removal system, n	\$ 1,542,000	\$ -	\$ 1,542,000
698-01	Sharpsburg, Town of	Rehabilitation of Pump Station Nos 1, 2, 3, 4, 5, 7, and 8, by replacement of pumps, contr	\$ 1,451,234	\$ -	\$ 1,451,234
839-01	Sweptonville, Town of	Rehabilitation of 3,500 LF of 8-inch, 2,100 LF of 10-inch, and 800 LF of 15-inch gravity sew	\$ 1,500,000	\$ -	\$ 1,500,000
840-01	Walnut Creek, Village of	Replacement of 3,470 LF of 8-inch gravity sewer, 12 MHs, and 26 sewer services; replac	\$ 1,754,000	\$ -	\$ 1,754,000
579-02	Whitakers, Town of	Replacement of 12,430 LF of 8-inch gravity sewer, 58 manholes, and 82 sewer services; r	\$ 3,115,600	\$ -	\$ 3,115,600
534-02	Whiteville, City of	Rehabilitation/replacement of 825 LF of 15-inch, 2,400 LF of 24-inch, and 3,100 LF of 30-i	\$ 2,958,814	\$ -	\$ 2,958,814
879-03	Winterville, Town of	Replacement of Chapman St pump Station and 850 LF of dual 6-inch force mains with 10-	\$ 1,974,200	\$ -	\$ 1,974,200
541-08	Yadkin Valley Sewer Authority	Replacement of three blowers for extended aeration ditch at WWTP to improve efficienc	\$ 657,500	\$ -	\$ 657,500
April 2020					
764-01	Everetts, Town of	2020 Wastewater System Improvements	\$ 609,800	\$ -	\$ 609,800
639-01	Woodland, Town of	Wastewater Collection System Improvements	\$ 2,000,000	\$ -	\$ 2,000,000
671-01	Ellerbee, Town of	Wastewater System Rehabilitation	\$ 1,547,461	\$ -	\$ 1,547,461
439-09	Oxford, City of	Wastewater Treatment Plant Rehabilitation	\$ 6,062,000	\$ -	\$ 6,062,000
563-04	Graham, City of (ASADRA)	Graham WWTP Improvements Project	\$ 30,694,000	\$ -	\$ 30,694,000
924-01	Laurinburg, City of	Leith Creek WWTP Influent Pump Station	\$ 4,721,000	\$ -	\$ 4,721,000
830-01	Walstonburg, Town of	Wastewater Improvements	\$ 133,980	\$ -	\$ 133,980
603-04	Elm City, Town of	Sewer Collection System Rehab	\$ 1,996,726	\$ -	\$ 1,996,726
521-07	Washington, City of	PS Flood Protection and Sewer Rehab	\$ 2,500,500	\$ -	\$ 2,500,500
662-04	Randleman, City of	Wastewater Treatment Facility Repairs and Upgrades (Reconsideration)	\$ 1,625,000	\$ -	\$ 1,625,000
696-03	Bailey, Town of	2020 Sanitary Sewer Collection Lines	\$ 533,900	\$ -	\$ 533,900
534-03	Whiteville, City of	PS#1 Replacement/Elevation & Outfall Relocation	\$ 4,532,263	\$ -	\$ 4,532,263
527-13	Kinston, City of	Sewer Lift Station Mitigation Project	\$ 1,800,000	\$ -	\$ 1,800,000
527-14	Kinston, City of	Briery Run Sewer Phase V Sewer Project	\$ 2,905,630	\$ -	\$ 2,905,630
384-07	Reidsville, City of	WWTP Headworks Replacement	\$ 3,920,000	\$ -	\$ 3,920,000
771-01	Sparta, Town of	Wastewater Interceptor Project	\$ 1,268,000	\$ -	\$ 1,268,000
922-01	Southeast Regional Airport Authority	LMAC Collection System Improvements - Pell Rd	\$ 579,858	\$ -	\$ 579,858
592-02	Maysville, Town of	Wastewater Treatment Upgrades	\$ 226,728	\$ -	\$ 226,728
398-04	Contentnea Metropolitan Sewerage District	WWTP Berm Improvement	\$ 1,645,000	\$ -	\$ 1,645,000
406-03	Marion, City of	Catawba River Aerial Sewer Crossing Elimination	\$ 1,098,300	\$ -	\$ 1,098,300
464-06	Burgaw, Town of	Relocation of pump stations and critical improvement, repair and replacement of sewer i	\$ 3,015,000	\$ -	\$ 3,015,000
765-01	Jamesville, Town of	Wastewater Treatment and Collection	\$ 2,850,000	\$ -	\$ 2,850,000
434-17	Fayetteville Public Works Commission	Buckhead Creek Sewer Relocation	\$ 1,262,465	\$ -	\$ 1,262,465
833-03	Lake Waccamaw, Town of	Lift Station Mitigation and WWTP Rehabilitation	\$ 809,780	\$ -	\$ 809,780
425-07	Clinton, City of	Clinton WWTP Resiliency Improvements	\$ 3,280,518	\$ -	\$ 3,280,518
432-05	Sanford, City of	WWTP Flood Protection	\$ 1,020,000	\$ -	\$ 1,020,000
561-04	Selma, Town of	Brack Pump Station Relocation & System Improvements	\$ 3,015,000	\$ -	\$ 3,015,000

Funds Disbursed and Funds Remaining for Active Projects: FY 2019-2020

*Total Outlays by 6-month periods

Project #	Local Government Unit	Project	DENR Funding Request	Actual Paid	Remaining
893-01	Southern Pines, Town of	Warrior Woods Pump Station Relocation	\$ 2,998,000	\$ -	\$ 2,998,000
541-09	Yadkin Valley Sewer Authority	2020 Collection System Rehabilitation - Part I (Pipeline Rehab)	\$ 670,000	\$ -	\$ 670,000
460-04	Liberty, Town of	Liberty Collection System Improvements	\$ 3,000,000	\$ -	\$ 3,000,000
664-02	Pollocksville	2020 WWTP Facilities Relocation	\$ 3,000,000	\$ -	\$ 3,000,000
620-02	Tryon, Town of	Braewick Road Sewer Rehabilitation Project	\$ 2,189,950	\$ -	\$ 2,189,950
			\$ 905,577,634	\$ 267,639,539	\$ 634,523,763



Appendix F
Itemized List of Binding Commitments for the CWSRF Program



CWSRF Binding Commitments for Fiscal Year 2019-2020			
Date	Owner	Project Number	Adjusted Offer
7/11/2019	Oxford	CS370439-08	\$3,468,000
9/23/2019	Franklin County	CS370515-04	\$8,316,000
9/23/2019	Lumberton	CS370455-05	\$1,000,000
10/16/2019	Winterville	CS370879-02	\$3,532,200
12/11/2019	Mount Holly	CS370747-01	\$18,850,000
3/3/2020	Lenoir	CS370393-07	\$2,775,000
3/3/2020	Tuckaseegee WSA	CS370843-04	\$4,595,300
3/12/2020	Troutman	CS370580-05	\$856,000
4/15/2020	Charlotte	CS370377-16	\$5,540,000
4/15/2020	Mount Holly	CS370747-02	\$4,710,000
4/15/2020	Yadkin Valley Sewer Authority	CS370541-07	\$770,475
6/19/2020	Rutherfordton	CS370563-05	\$990,994
Total Commitments:		12	Total \$: \$55,403,969

*Green indicates a project in the GPR.



Appendix G
CWSRF Financial Exhibits



STATE OF NORTH CAROLINA
EPA Revolving Loan Fund
Combining Statement of Net Assets
June 30, 2020 and 2019

Exhibit 1

	Clean Water Program	
	2020	2019
ASSETS		
Current assets:		
Cash and cash equivalents	\$	\$
Pooled cash	\$ 265,912,369	\$ 268,849,968
Restricted pooled cash		
Investments		
Pooled investments	\$ 185,212,424	\$ 170,343,475
Security lending collateral		
Accounts receivable, net		
Intergovernmental receivables	\$ 43,870	\$ 43,870
Interest receivable	\$ 2,831,579	\$ 2,857,347
Premiums receivable		
Contributions receivable		
Other receivables		
Due from other funds	\$ 213,512	\$ —
Due from component units		
Notes receivable, net	\$ 79,993,561	\$ 72,355,921
Inventories		
Net OPEB asset		
Prepaid items		
Total current assets	\$ 534,207,315	\$ 514,450,581
Noncurrent Assets		
Restricted/designated pooled cash		
Investments		
Restricted investments		
Contributions receivable		
Notes receivable, net	\$ 792,647,596	\$ 751,149,584
Total Deferred Outflows of Resources		
Prepaid items		
Net OPEB asset	\$ 5,185	\$ 3,261
Capital assets – nondepreciable		
Capital assets – depreciable, net		\$ 3,585
Total noncurrent assets	\$ 792,652,781	\$ 751,156,430
Total assets	\$ 1,326,860,096	\$ 1,265,607,011
DEFERRED OUTFLOWS OF RESOURCES		
Deferred loss on refunding		
Deferred outflows for Asset Retirement Obligation		
Deferred outflows for OPEB	\$ 1,194,387	\$ 367,057
Deferred outflows for pensions	\$ 646,170	\$ 711,449
Total deferred outflows of resources	\$ 1,840,557	\$ 1,078,506
LIABILITIES		
Current liabilities:		
Accounts payable	\$ 19,783	\$ 17,277

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Accrued payroll		
Notes fr Total Liabilities		
Intergovernmental payables	\$ 1,634	\$ 8,078,376
Due to primary government		
Medical claims payable (State Health Plan only)		
Claims payable		
Unempl Total Inflows for Resources		
Due to fiduciary funds		
Due to other funds		
Due to component units		
Obligations under securities lending		
Capital leases payable		
Revenue bonds payable		
Accrued interest payable		
Funds held for others		
Obligation for workers' compensation	\$ —	
Annuity and life income payable		
Asset Retirement Obligation		
Accrued vacation leave	\$ 18,855	\$ 25,427
Net OPEB liability		
Unearned revenue		
Total current liabilities	\$ 40,272	\$ 8,121,080

Noncurrent liabilities:

Advances from other funds		
Notes from direct borrowings		
Capital leases payable		
Revenue bonds payable		
Grant anticipation revenue bonds payable		
Unamortized discount on bonds payable		
Unamortized premium on bonds payable		
Accrued interest payable		
Obligation for workers' compensation	\$ —	\$ —
Annuity and life income payable		
Asset Retirement Obligation		
Accrued vacation leave	\$ 366,719	\$ 275,489
Net OPEB liability	\$ 3,373,056	\$ 2,487,091
Net pension liability	\$ 1,214,249	\$ 930,486
Total noncurrent liabilities	\$ 4,954,024	\$ 3,693,066
Total liabilities	\$ 4,994,296	\$ 11,814,146

DEFERRED INFLOWS OF RESOURCES

Deferred inflows for OPEB	\$ 1,369,523	\$ 1,467,682
Deferred inflows for pensions	\$ 122,132	\$ 195,183

NET POSITION

Total net position	\$ 1,322,214,702	\$ 1,253,208,506
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STATE OF NORTH CAROLINA
EPA Revolving Loan Fund
Combining Statement of Revenues, Expenses, and Changes in Net Assets
For the Fiscal Year Ended June 30, 2020 and 2019 **Exhibit 2**

	Clean Water Program	
	2020	2019
OPERATING REVENUES		
Sales and services, net	\$ 2,293,457	\$ 2,414,631
Employer contributions		
Federal grants and contracts		
Interest earnings on loans	14,358,323	15,037,419
Rental and lease earnings		
Fees, licenses, and fines		
Toll revenue		
Insurance premiums		
Miscellaneous	102	241
Total operating revenues	16,651,882	17,452,291
OPERATING EXPENSES		
Personal services	2,528,149	1,934,493
Unemployment benefits		
Supplies and materials	24,062	14,033
Services	191,935	349,018
Prizes		
Claims		
Cost of goods sold		
Depreciation	3,585	7,169
Insurance and bonding		155
Other fixed charges	12,250	13,060
Other expenses	4,773	8,594
Total operating expenses	2,764,754	2,326,522
Operating income (loss)	13,887,128	15,125,769
NONOPERATING REVENUES (EXPENSES)		
Noncapital grants	28,586,000	27,737,165
Noncapital gifts, net		
Interest and fees		
Gain (loss) on sale of property and equipment		
Investment earnings, net	19,656,754	16,529,463
Insurance recoveries		
Grants, aid and subsidies	(2,736,685)	(9,169,381)
Federal interest subsidy on debt		
Miscellaneous non-operating revenue		
Miscellaneous non-operating expense		
Total Nonoperating revenues (expenses)	45,506,069	35,097,247
Income (loss) before other revenues, expenses, and	59,393,197	50,223,016
Capital grants		
Capital gifts, net		
Transfers in	9,613,000	5,793,400
Transfers out		(157,205)
Increase (decrease) in net position	69,006,197	55,859,211
Net position, July 1	1,253,208,506	1,197,349,296
Restatement	—	—
Net position, June 30	1,322,214,703	1,253,208,507

STATE OF NORTH CAROLINA
EPA Revolving Loan Fund
Statement of Cash Flows
For the Fiscal Year Ended June 30, 2020 and 2019

Exhibit 3

	Clean Water Program	
	2020	2019
CASH FLOWS FROM OPERATING ACTIVITIES		
Receipts from customers	\$ 2,079,945	\$ 2,414,631
Receipts from federal agencies	-	-
Receipts from other funds	-	-
Receipts from program loan repayments - principal	76,507,267	-
Receipts from program loan repayments - interest	14,358,323	-
Payments to vendors and suppliers	(230,514)	(1,207,805)
Payments to employees and fringe benefits	(2,208,934)	5,544,889
Payments for prizes, benefits & claims	-	-
Payments to other funds	-	-
Payments for program loans issued	125,642,919	-
Other receipts	1,062	-
Other Receipts/Payments	-	(688)
Net Cash Used by Operating Activities	216,150,068	6,751,027
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES		
Grants	28,586,000	29,730,273
Grants, aid and subsidies	(7,338,947)	(9,169,381)
Advances from other funds	-	-
Repayment of advances from other funds	-	-
Transfers from other funds	9,613,000	5,793,400
Transfers out	-	(157,205)
Gifts	-	-
Insurance recoveries	-	-
Net Cash Provided from Noncapital Financing Activities	30,860,053	26,197,087
CASH FLOWS FROM INVESTING ACTIVITIES		
Repayment on loans	41,498,012	28,931,234
New loans issued	7,637,640	4,380,027
Interest on loans	2,717,618	2,757,813
Other	4,813,574	4,313,775
Net cash provided (used) by investing activities	56,666,844	40,382,849
Net Increase (decrease) in total Cash and Cash Equivalents	(2,937,599)	75,174,337
Cash and Cash Equivalents, Beginning of Year	268,849,968	192,721,065
Cash and cash equivalents, June 30	\$ 265,912,369	\$ 267,895,402
Reconciliation of operating income or loss to net cash used by operating activities:		
Operating Income (Loss)	\$ 13,887,128	\$ 15,125,768
Adjustments to reconcile operating income (loss) to net cash provided by operating activities:		
Depreciation/Amortization Expense	3,584.54	7,169.00
Loan interest income	-	(15,037,419.00)
(Increase) Decrease in Current Assets	-	408,880.00
Increase (Decrease) in Liabilities	-	6,246,629.00
Total adjustments	3,584.54	(8,374,741.00)
Net cash provided by (used in) operating activities	13,890,713	6,751,027



Appendix H
CWSRF FFATA Capitalization Grant for FY 2019-2020 Projects



Project	FFATA Project Dollars	IUP Year	Principal Forgiveness	Green Project Reserve Category (if applicable)	Green Project Reserve	Commitment Date
2020 Capitalization Grant						
Bailey_02			\$500,000			
Landis_03			\$500,000			
Lucama_01			\$500,000			
Murfreesboro_05			\$500,000			
Pembroke_03			\$385,500			
Sharpsburg_01			\$500,000			
Whitakers_02			\$500,000			
Whiteville_02			\$500,000			
Winterville_03			\$500,000			
Yadkin Valley Sewer Authority_08					\$687,500	
Total FFATA Dollars:			Principal Forgiveness Minimum:	GPR Goal:	\$2,868,000	
			Principal Forgiveness Amount:	Total GPR Amount:	\$687,500	
			Principal Forgiveness Maximum:		\$8,604,000	
2019 Capitalization Grant						
Landis			\$221,560			
Murfreesboro_04			\$500,000			
Louisburg_08			\$500,000			
Newton_03			\$278,440			
Brevard_09			\$500,000			
Pilot Mountain_04			\$500,000			
Waynesville_01			\$500,000			
Rutherfordton_05			\$495,497			
Manteo_02			\$500,000			
Fayetteville_15				Energy	\$6,255,105	
Benson_05				Energy	\$2,497,000	
Biltmore Forest				SWBMP	\$292,600	
Yadkin Valley Sewer Authority_07				Energy	\$770,475	5/16/2019
Reidsville_06 APNEP						5/16/2019
Oxford_06 APNEP						6/12/2019
Oxford_08 APNEP						7/11/2019
Total FFATA Dollars:			Principal Forgiveness Minimum:	GPR Goal:	\$2,867,600	
			Principal Forgiveness Amount:	Total GPR Amount:	\$9,815,180	
			Principal Forgiveness Maximum:		\$11,470,400	
2018 Capitalization Grant						
East Yancey Water and Sewer District			\$282,918			6/12/2019
Franklin County_04			\$217,083			9/23/2020
Lumberton, Town of_05			\$500,000			9/23/2020
Oxford_08			\$500,000			7/11/2019
Winterville, Town of_02			\$500,000			10/16/2019
Warsaw_05			\$500,000			6/12/2019
Kinston_12			\$500,000			
Goldsboro_07 APNEP						5/12/2017
Johnston County_17 APNEP						2/12/2018
Charlotte 377-16				Energy	\$5,540,000	
Davie County 795-01	\$18,199,000					1/16/2019
Johnston County 560-16	\$5,633,000					9/18/2018
Redisville 384-06	\$3,963,089					5/16/2019
Forsyth County 882-01	\$4,473,000					9/18/2018
Total FFATA Dollars:			Principal Forgiveness Minimum:	GPR Goal:	\$2,896,700	
			Principal Forgiveness Amount:	Total GPR Amount:	\$5,540,000	
			Principal Forgiveness Maximum:		\$7,178,400	
2017 Capitalization Grant						
Ayden_02			\$500,000			4/12/2018
Mount Gilead 754-01			\$500,000			8/23/2018
Yadkin Valley SA 541-03			\$483,000			8/23/2018

Project	FFATA Project Dollars	IUP Year	Principal Forgiveness	Green Project Reserve Category (if applicable)	Green Project Reserve	Commitment Date
La Grange 467-05			\$101,225			6/13/2018
Lake Lure-05			\$500,000			
Albemarle-06			\$500,000			10/4/2017
Lumberton-04			\$500,000			10/13/2017
St Pauls			\$500,000			
Plymouth			\$500,000			6/8/2018
Burke County			\$500,000			4/5/2019
Yadkin Valley Sewer Authority_05			\$500,000			3/12/2019
Raleigh_20	\$50,000,000	2016		Energy	\$50,000,000	10/13/2017
Jacksonville_08				Stream Restoration	\$480,200	1/11/2018
Taylorsville_07				Energy	\$306,500	9/14/2017
Charlotte_14				Energy	\$12,529,157	4/13/2017
Hendersonville_10				Stream Restoration	\$2,982,484	6/8/2017
Walnut Cove				Energy	\$1,357,506	7/15/2016
Rutherfordton-04		2016		Energy	\$176,190	10/27/2016
Kinston_10 (APNEP FY 17 Match) Cannot be FFATA						6/8/2015
Total FFATA Dollars:	\$50,000,000		Principal Forgiveness Minimum:	GPR Goal:	\$2,392,800	
			Principal Forgiveness Amount:	Total GPR Amount:	\$5,084,225	
			Principal Forgiveness Maximum:		\$7,233,900	
2016 Capitalization Grant						
Roanoke Rapids SD_07		2016	\$500,000			2/9/2017
Tabor City_01		2016	\$500,000			10/27/2016
Yadkin Valley Sewer Authority_06			\$500,000			5/12/2017
Louisburg_07		2016	\$275,000			5/12/2017
Goldsboro-07			\$500,000			2/15/2017
Kinston_11		2016	\$500,000			4/13/2017
Winston-Salem_12				Energy	\$8,208,860	2/15/2017
Charlotte_14	\$20,881,929					1/0/1900
Winston Salem_12	\$8,208,860					9/18/2015
Total FFATA Dollars:	\$29,090,789		Principal Forgiveness Minimum:	GPR Goal:	\$2,411,300	
			Principal Forgiveness Amount:	Total GPR Amount:	\$2,775,000	
			Principal Forgiveness Maximum:		\$7,233,900	
2015 Capitalization Grant						
Kinston_09			\$1,000,000			9/18/2015
Bay River MSD_04			\$372,838			12/17/2015
Washington_06			\$500,000			5/9/2016
Kinston_08			\$500,000			9/18/2015
Taylorsville_05			\$500,000			6/20/2016
Winston-Salem_11	\$6,003,772			Energy	\$6,003,772	10/9/2015
Kinston_09	\$4,470,000					9/18/2015
Kinston_08	\$2,500,000					9/18/2015
Brevard_08	\$12,201,228					10/6/2015
Total FFATA Dollars:	\$25,175,000		Principal Forgiveness Minimum:	GPR Goal:	\$0	
			Principal Forgiveness Amount:	Total GPR Amount:	\$2,872,838	
			Principal Forgiveness Maximum:		\$7,552,500	
2014 Capitalization Grant						
Haw River			\$445,265			5/11/2015
Spindale_04			\$1,000,000			4/10/2015
Winston Salem_10				Energy	\$5,539,095	4/10/2015
Randleman_03				Energy	\$467,580	7/15/2016
Winston-Salem-08	\$25,304,000					
Total FFATA Dollars:	\$25,304,000		Principal Forgiveness Minimum:	GPR Goal:	\$1,376,984	
			Principal Forgiveness Amount:	Total GPR Amount:	\$1,445,265	
			Principal Forgiveness Maximum:		\$2,065,477	

Project	FFATA Project Dollars	IUP Year	Principal Forgiveness	Green Project Reserve Category (if applicable)	Green Project Reserve	Commitment Date
2013 Capitalization Grant						
Aulander, Town of			\$271,708			11/7/2013
Bay River MSD_03			\$214,829			6/10/2014
Roanoke Rapids SD			\$194,000			12/5/2013
Robersonville_04			\$1,000,000			9/16/2013
Greenville Utilities-10				SWBMP*	\$13,340,571	10/9/2014
Charlotte_13				Energy	\$4,527,301	5/11/2015
Winston-Salem_08	\$28,915,200	7/5/1905				5/13/2014
Total FFATA Dollars:	\$28,915,200		Principal Forgiveness Minimum:	\$1,135,024	GPR Goal:	\$2,409,600
			Principal Forgiveness Amount:	\$1,680,537	Total GPR Amount:	\$17,867,872
			Principal Forgiveness Maximum:	\$1,702,537		
2012 Capitalization Grant						
Lenoir			\$289,250			5/13/2013
Yadkin Valley Sewer Authority_04			\$525,000			6/11/2013
Andrews			\$224,710			7/5/2013
Bessemer City, City of			\$782,500			4/2/2014
Green Level_02			\$290,004			8/27/2013
Greenville Utilities-09				Energy	\$2,098,250	10/7/2013
Pine Knoll Shores				SWBMP	\$315,392	5/13/2013
Hope Mills				SWBMP	\$879,270	12/5/2013
South Granville	\$29,160,000	7/3/1905				10/11/2012
Statesville	\$23,373,357	7/4/1905				11/28/2012
Fayetteville PWC 12	\$3,000,000	7/3/1905				11/15/2012
Total FFATA Dollars:	\$55,533,357		Principal Forgiveness Minimum:	\$1,417,587	GPR Goal:	\$2,550,700
			Principal Forgiveness Amount:	\$2,111,464	Total GPR Amount:	\$2,111,464
			Principal Forgiveness Maximum:	\$2,126,380		
2011 Capitalization Grant						
Eden_07			\$1,000,000			8/27/2013
Spring Lake			\$672,685			1/16/2013
Wallace_05			\$69,129			11/15/2012
Forest City			\$451,350			11/15/2012
Clyde			\$123,500			11/7/2013
Wallace_06			\$246,409			9/17/2013
Vanceboro			\$823,249			6/14/2013
Lake Waccamaw			\$473,586			11/15/2012
Elizabethtown			\$397,820			1/3/2014
Parkton			\$500,000			9/19/2013
Robersonville_03			\$661,918			9/16/2013
Williamston			\$1,000,000			2/12/2013
Tarboro, City of			\$442,798			2/19/2014
Warrenton			\$275,000			1/30/2013
Henderson_07			\$900,000			4/8/2013
Green Level_01			\$141,250			8/27/2013
OWASA				Energy	\$6,560,000	12/5/2012
GUC-08	\$7,000,000	7/2/1905				5/18/2011
Morgantown	\$11,428,456	7/3/1905				4/24/2012
Raleigh-13	\$15,252,952	7/2/1905				5/18/2011
Total FFATA Dollars:	\$33,681,408		Principal Forgiveness Minimum:	\$2,469,546	GPR Goal:	\$5,330,000
			Principal Forgiveness Amount:	\$8,178,694	Total GPR Amount:	\$6,560,000
			Principal Forgiveness Maximum:	\$8,231,821		
2010 Capitalization Grant						
Eden_04			\$1,000,000			1/20/2012
Wingate			\$1,000,000			5/1/2012
Taylorsville_03			\$344,674			6/14/2012
Bunn_04			\$231,821			2/3/2012
Henderson_05			\$494,391			7/16/2012

Project	FFATA Project Dollars	IUP Year	Principal Forgiveness	Green Project Reserve Category (if applicable)	Green Project Reserve	Commitment Date
Belhaven			\$896,168			9/18/2012
Robbinsville			\$139,536			4/13/2012
Burnsville			\$760,618			5/22/2012
Eden_05			\$1,000,000			11/13/2012
Henderson_06			\$1,000,000			11/15/2012
Red Springs			\$187,572			11/28/2012
Lumberton_02			\$1,000,000			11/28/2012
Taylorsville_04			\$850,355			11/15/2012
Windsor			\$548,395			4/9/2013
Lumberton_03			\$967,681			6/14/2012
Spindale_03			\$500,008			8/15/2012
Bunn_05			\$803,000			8/15/2012
Eden_06			\$1,000,000			1/16/2013
Edgecombe WS 5			\$550,000			5/13/2013
Robersonville_02			\$571,890			8/15/2012
Raleigh_17				Reuse	\$3,810,474	4/13/2012
Raleigh_16				SWBMP and Stream Rest	\$2,034,752	9/26/2012
Rocky Mount_08				Energy	\$2,249,818	4/13/2012
Johnston County_12				Reuse	\$300,000	4/13/2012
Jacksonville				SWBMP	\$850,910	4/13/2012
Total FFATA Dollars:	\$0		Principal Forgiveness Minimum:	\$5,507,429	GPR Goal:	\$7,354,600
			Principal Forgiveness Amount:	\$13,846,109	Total GPR Amount:	\$9,245,954
			Principal Forgiveness Maximum:	\$18,358,095		



Appendix I
Status of Recent CWSRF Projects



Status of Recent Projects: Clean Water State Revolving Fund

(Data pull: 7-2-2020)

Owner	Cost	Loan Type*	Project Number	Engineering Report	Plans & Specs	Contract	Description	County	Priority Rating	Project Type	Federal Needs Category
September 2016 Deadlines				11/1/2017	9/4/2018	2/4/2019					
Jacksonville, City of	\$480,200	GPR	386-08	9/18/2017	5/21/2017	ATA 10/10/19	Install 28 feet of 13FT x 7FT Box Culvert to improve connectivity and restore fish passage between Thompson School Creek and Wilson Bay, off the New River. Remove non-native and invasive vegetation, replanting and obtaining conservation easements.	Onslow	Habitat Restoration		VII-K
La Grange, Town of	\$202,450	PF	467-05†	10/11/2017	8/6/2018	3/25/2019	Eastwood Area and 10-inch gravity outfall: Repair 20 LF and pinhole in CIPP liner, replace 2 MHs and 9 service laterals. Lake Pines Area: Replace 3 MH's and 3 service laterals.	Lenoir	Infrastructure Rehabilitation		III-B
Yadkin Valley Sewer Authority	\$966,000	PF	541-03†	9/18/2017	9/7/2018	9/7/2018	Rehabilitate digester concrete walls and install platforms and jib crane mounts, rehabilitate sludge drying beds and replace underdrains and sidewalls, replace two WAS pumps, and stabilize 100 feet of stream bank at effluent discharge point.	Surry	Infrastructure Rehabilitation		43617
Johnston County	\$39,150,000		560-18	(a)	(a)	(a)	4MGD expansion of Central Johnston County Regional WWF and decommission some of oldest infrastructure. Increase treatment from three stage to five stage process. Improvements at the WWTP include: retrofitting aeration basins #4 thru 7 and filters #7 & 8, install new process basins #8 thru 10, blower bldg, three additional clarifiers, denitrification filter, and storage facility, and improve the UV disinfection and Operation Space. Improvements at the Biosolids Facility include: installing a new dewatering building and equipment, and improvements to the storage tanks.	Johnston	Infrastructure Expansion		IV-B
Southport, City of	\$25,795,747		714-03	(b)	(b)	(b)	Install a new 1.0 MGD SBR WWTP and 17,550 lf of 16" force main.	Brunswick	Infrastructure Expansion		
Mount Gilead, Town of	\$2,853,000	PF	754-01†	11/21/2017	11/20/2018	6/15/2019	Rehabilitate WWTP and 3 PSs. At WWTP: replace headworks, influent PS, effluent control structure, emergency generator and modify the grit removal process. At PSs: coat or replace wetwells, update electrical, and install emergency generators.	Montgomery	Infrastructure Rehabilitation		I
Davie County	\$18,199,000		795-01†	6/11/2018	9/10/2018	4/1/2019	Install 4,700 LF of 8-inch FM from Yadkin River PS to connect with existing Smith Creek FM, evaluate and possibly replace pumps at Yadkin River PS to accommodate new FM, demolition of Smith Creek PS, install 3,400 LF of 18-inch gravity interceptor from Smith Creek Interceptor to, Bermuda Run West PS with 6,800 LF of 16-inch FM to, East Davie Pump Station with 31,000 LF of 20-inch FM to W-S Muddy Creek Interceptor.	Davie	Infrastructure Expansion		
Ayden, Town of	\$1,305,130	PF	902-02†	9/18/2017	11/22/2019	ATA 5/1/2020	Replace 4400 Lf of 15-inch gravity sewer and 11 MH's	Pitt	Infrastructure Rehabilitation		III-B
Mocksville, Town of	\$3,300,000		606-02	12/20/2017	10/15/2018	6/3/2019	Replace influent screening, secondary clarifier, RAS/WAS pumping, install new gravity belt thickener and additional aerobic digester.	Davie	Infrastructure Rehabilitation		I
Total Encumbrances September 2016		\$92,251,527									
April 2017 Deadlines				5/1/2018	3/1/2019	8/1/2019					
Charlotte, City of	\$60,000,000		377-15	2/28/2018	1/8/2019	3/28/2018	Rehabilitation of 16 secondary clarifiers including RAS pumping modifications, 28 aeration basins including blowers, diffusers, piping, instrumentation and ancillary components	Mecklenburg	Infrastructure Rehabilitation		
Burke County	\$1,666,680	PF	400-01	6/11/2018	5/20/2019	8/15/2019	Replacement of 1,000 GPM PS, manual barscreen with new channel grinder, generator and 7,600 LF of 12-inch FM; rehabilitation of concrete wetwell; and miscellaneous site and electrical improvements.	Burke	Infrastructure Rehabilitation		I
Fayetteville PWC	\$17,912,000		434-14	12/3/2019	8/3/2020	(c)	Installation of a new 3.5 MG EQ facility to include a 12.5 MGD PS, 1,100 LF of 24-inch FM, a 3.5 MG storage tank, and 550 LF of 36-inch gravity sewer.	Cumberland	Infrastructure Expansion		

Status of Recent Projects: Clean Water State Revolving Fund

(Data pull: 7-2-2020)

Owner	Cost	Loan Type*		Project Number	Engineering Report	Plans & Specs	Contract	Description	County	Priority Rating	Project Type	Federal Needs Category
Plymouth, Town of	\$2,042,500	PF	0%	500-05	4/30/2018	2/19/2019	1/8/2020	Rehabilitation of 0.8 MGD WWTP to include grit/bar headworks, aeration basin cleanout, secondary clarifier no.2, aerobic digesters, and decant PS; replacement of chlorine disinfection system, dechlor system, post aeration system, flow meter/sample, SCADA improvements, misc. sitework/piping/electrical.	Washington		Infrastructure Rehabilitation	III-B
St. Pauls, Town of	\$1,603,380	PF	0%	529-04	2/28/2018	8/31/2018		Rehabilitation of 10,300 LF of 8-inch, 777 LF of 12-inch gravity sewer (d) and 140 VF of MHs; replacement of 3,228 LF of 6-inch with 8-inch gravity sewer, and 15 MHs.	Robeson		Infrastructure Rehabilitation	
Thomasville, City of	\$1,150,000			619-06	4/9/2018	8/30/2018	2/6/2019	Rehabilitation of 5,100 LF of 18-inch gravity sewer and 26 MHs.	Davidson		Infrastructure Rehabilitation	
Forsyth County	\$4,473,300			882-01†	6/11/2018	9/10/2018	5/17/2019	Installation of a new 5.86 MGD Idols Road Regional PS and 2,800 LF of 20-inch FM to connect to the East Davie 20-inch force main.	Forsyth		Other	
Total Encumbrances April 2017		\$88,847,860										
September 2017 Deadlines					12/3/2018	10/1/2019	3/2/2020					
Kinston, City of	\$3,299,600	PF	0%	527-12†	3/3/2020	(e)	3/3/2020	Replacement of 13,300 LF of 8-inch and 460 LF of 10-inch gravity sewer	Lenoir		Infrastructure Rehabilitation	
Warsaw, Town of	\$4,000,000	PF	0%	474-05†	2/28/2019	1/27/2020	2/28/2019	Find and Fix for rehabilitation/replacement of gravity sewer and replacement of pumps and tertiary filters at the WWTP	Duplin		Infrastructure Rehabilitation	
Yadkin Valley Sewer Authority	\$1,509,090	PF	0%	541-05	12/3/2018	11/7/2019	12/3/2018	Rehabilitation of Fox Hall PS, PVH PS, and the Hampton Inn PS to include replacement of pumps, rails, piping, valves, and valve vault; replacement of Shore Street PS with 1,670 LF of 8-inch gravity sewer, Dutchman Creek PS with 2,200 LF of 8-inch gravity sewer, and 100 LF of 3-inch force main for the Osborne Street PS, and repairs of equipment at the Regional PS due to settling	Surry		Infrastructure Rehabilitation	
Thomasville, City of	\$1,400,000			619-07	10/31/2018	1/16/2020		Rehabilitation of 5,500 LF of 8-inch to 18-inch gravity sewer	Davidson		Infrastructure Rehabilitation	
Oxford, City of	\$4,696,493	0%		439-06†	10/8/2018	(g)	10/8/2018	Rehabilitation/replacement of 18,000 LF of 8-inch gravity sewer	Granville		Infrastructure Rehabilitation	
Reidsville, City of	\$3,963,089	0%		384-06†	10/31/2018	(h)	10/31/2018	Improvements to the Reidsville WWTP to implement a BNR process including installation of a new anaerobic basin with mixers ,baffle wall in existing basin, and pumps; modifications to the diffused aeration system; and improvements to the RAS and WAS pump systems	Rockingham		Infrastructure Rehabilitation	
Total Encumbrances September 2017		\$18,868,272										
April 2018 Deadlines					5/1/2019	3/2/2020	8/3/2020					
Oxford, City of	\$3,468,000	PF	0%	439-08†	4/8/2019	3/31/2020		Rehabilitation and/or replacement of 9,800 LF of 8-inch to 10-inch gravity sewer	Granville		Infrastructure Rehabilitation	III-B
Winterville, Town of	\$3,532,200	PF	0%	879-02†	7/22/2019	(i)		Replacement of 3,800 LF of 8-inch to 12-inch gravity sewer and rehabilitation of 19,000 LF of 8-inch to 12-inch gravity sewer	Pitt		Infrastructure Rehabilitation	III-A
East Yancey Water and Sewer District	\$565,835	PF	0%	504-01†	3/18/2019	9/10/2019		Installation of 4,700 LF of 12-inch gravity sewer to connect multiple previously constructed sewer segments in East Yancey County to resolve failed infrastructure and resolve straight piping	Yancey		Resolve Failed Infrastructure	
Lumberton, Town of	\$1,000,000	PF	0%	455-05†	4/22/2019	3/2/2020	4/22/2019	Rehabilitation of 9,900 LF of 8-inch and 6,400 LF of 10-inch gravity sewer	Robeson		Infrastructure Rehabilitation	III-A
Franklin County	\$8,316,000	PF	0%	515-04†	4/17/2019	(j)		Rehabilitation of the Franklin County WWTP to include replacement of an aeration basin, splitter box, aerobic digester, and installation of blowers and a new blower building	Franklin		Infrastructure Rehabilitation	I
Mount Holly, City of	\$18,850,000			747-01	9/13/2019	(k)		Installation of pump station, 3,700 LF of dual 24-inch FM, and equalization tanks to regionalize with Charlotte at future Long Creek WWTP	Gaston		Infrastructure Expansion	IV-B
Clayton, Town of	\$3,956,000			431-06	(l)	(l)		Replacement of Walnut Creek Lift Station with 3,560 LF of 16-inch gravity sewer, expansion of Glen Haven LS to 950 gpm, and replacement of 8-inch FM with 7,800 LF of 12-inch	Johnston		Infrastructure Expansion	
Lincoln County	\$14,000,000			825-02	10/1/2019	2/6/2020	10/1/2019	Expansion of the Killian Creek WWTP from 3.35 MGD to 6.6 MGD	Lincoln		Other	
Total Encumbrances April 2018		\$53,688,035										

Status of Recent Projects: Clean Water State Revolving Fund

(Data pull: 7-2-2020)

Owner	Cost	Loan Type*	Project Number	Engineering Report	Plans & Specs	Contract	Description	County	Priority Rating	Project Type	Federal Needs Category
October 2018 Deadlines				1/2/2020	11/2/2020	4/1/2021					
Landis, Town of	\$221,560	PF	652-02	12/6/2019			Replacement of 100 GPM Pump Station #3 and 158 GPM Pump Station #4	Rowan		Infrastructure Rehabilitation	
Murfreesboro, Town of	\$1,223,000	PF	0%	491-04	4/8/2020		Replacement of Lift Stations #6 and #10	Hertford		Infrastructure Rehabilitation	
Louisburg, Town of	\$700,000	PF	0%	397-08+	11/25/2019		Rehabilitation of two clarifiers, replacement of WAS/RAS pumps, and installation of a chopper pump for the scum pit	Franklin		Infrastructure Rehabilitation	
Newton, City of	\$1,900,000	PF	0%	685-03+	1/7/2020		Installation of a pump station and 1,600 LF of 6-inch force main to replace oversized gravity sewer that is under a warehouse. Replacement of 410 LF of 8-inch and 200 LF of 18-inch gravity sewer	Catawba		Infrastructure Rehabilitation	
Yadkin Valley Sewer Authority	\$770,475	GPR		541-07+	1/7/2020		Replacement of Dutchman Creek PS with 2,125 LF of 12-inch gravity sewer	Surry		Infrastructure Expansion	IV-B
Tuckaseegee Water and Sewer Authority	\$4,595,300	0%		843-04	12/17/2019		Rehabilitation of WWTP #2 to include modification of influent pump station, replacement of treatment process with SBR, replacement of chlor/dechlor feed systems and chlorine contact basins, modification of blowers, installation of sludge holding tank, conversion of existing treatment basin to post equalization tank, installation of SCADA system, demolition of lab building and installation of new administration building	Jackson		Infrastructure Rehabilitation	I
Hendersonville, City of	\$1,819,000			444-12	3/11/2020		Replacement of 1,900 LF of 4-inch to 6-inch with 8-inch, 4,800 LF of 8-inch, and 1,500 LF of 15-inch gravity sewer, and 25 MHs	Henderson		Infrastructure Rehabilitation	
Troutman, Town of	\$856,000			580-05	1/9/2020		Installation of 2,300 LF of 8" gravity sewer, larger pumps at Technology Drive PS, and 4,500 LF of 6" force main to eliminate WWTP at Children's Hope Alliance Barium Springs Campus	Iredell		Infrastructure Expansion	IV-B
Charlotte Water	\$5,540,000	GPR		377-16+	1/7/2020		Installation of over 13,000 LF of 16-inch reuse water line to provide additional reclaimed water to UNCC	Mecklenburg		Reclaimed Water	X
Lenoir, City of	\$2,480,000			393-07	1/13/2020		Replacement of 3,800 LF of 12-inch with 20-inch gravity sewer and 20 MHs	Caldwell		Infrastructure Expansion	IV-B
Mount Holly, City of	\$4,710,000			747-02	11/25/2019		Replacement of South Gateway PS with larger 1,100 gpm pump station and 9,200 LF of 12-inch force main to existing WWTP to accommodate existing flows and handle projected growth in the South Gateway area.	Gaston		Infrastructure Expansion	IV-B
Total Encumbrances September 2018		\$24,815,335									
April 2019 Deadlines				5/1/2020	3/1/2021	8/2/2021					
Brevard, City of	\$2,083,000	PF	0%	476-09+	6/23/2020		Replacement of 1,500 LF of 8-inch and 7,000 LF 12-inch gravity sewer, rehabilitation of 400 LF of 8-inch gravity sewer with CIPP	Transylvania		Infrastructure Rehabilitation	
Pilot Mountain, Town of	\$1,350,000	PF	0%	545-04+	4/8/2020		Rehabilitation of the WWTP to include influent pump station, clarifiers, and valves, and lift stations to include pump replacement and transfer switches	Surry		Infrastructure Rehabilitation	
Waynesville, Town of	\$17,400,000	PF	0%	930-01+	(m)		Rehabilitation of WWTP including replacement of headworks, primary clarifiers; rehabilitation of intermediate pump station, aeration basins, blowers; installation of secondary clarifiers; improvements to disinfection system; and rehabilitation of sludge management system.	Haywood		Infrastructure Rehabilitation	
Rutherfordton, Town of	\$990,994	PF	0%	563-05+	3/20/2020		Installation of 8,120 LF of 8-inch gravity sewer, replacement and relocation of lift station, and installation of 3,775 LF of 6-inch force main to resolve failing septic tank	Rutherford		Resolve Failed Infrastructure	IV-B
Manteo, Town of	\$1,106,660	PF	0%	798-02+	2/7/2020		Relocation of Shallowbag Bay PS including wet well, pump controls, switches and bypass connection, and generator.	Dare		Infrastructure Rehabilitation	
Contentnea Metropolitan Sewerage District	\$6,839,000	0%		398-03	6/5/2020		Replacement and relocation of Hwy 11 PS including wet well and pumps, 400 LF of 36-inch gravity sewer, 40 LF of 16-inch and 400 LF of 20-inch force main; rehabilitation of Grifton PS including elevation of generator and controls to prevent flooding.	Pitt		Infrastructure Rehabilitation	
Fayetteville Public Works Commission	\$6,255,105	GPR		434-15+	(n)		Installation of 14,000 linear feet of 8-inch and 12-inch gravity sewer to replace six lift stations	Cumberland		Infrastructure Rehabilitation	
Hickory, City of	\$5,182,700			389-22	5/7/2020		Installation of a 100 GPM PS with 8,000 LF of 4-inch force main, replacement of 6,000 LF of 8-inch with 12-inch gravity sewer, and installation of a 750 GPM sewer pump station with 18,000 LF of 10-inch force main	Catawba		Infrastructure Expansion	

Status of Recent Projects: Clean Water State Revolving Fund

(Data pull: 7-2-2020)

Owner	Cost	Loan Type*	Project Number	Engineering Report	Plans & Specs	Contract	Description	County	Priority Rating	Project Type	Federal Needs Category
Biltmore Forest, Town of	\$292,600	GPR	872-01†	8/6/2020			Stream restoration and establishment of 30 foot buffers with plantings of native trees, shrubs, and herbaceous native species	Buncombe		Stream Restoration	
Fayetteville Public Works Commission	\$16,162,109		434-16	(o)			Installation of 33,000 LF 18-inch and 24-inch gravity sewer	Cumberland		Other	
Total Encumbrances April 2019	\$57,662,168										
September 2019 Deadlines				12/1/2020	10/1/2021	3/1/2022					
Albemarle, City of	\$6,156,000		696-02†				Rehabilitation and replacement of approximately 10,000 LF of gravity sewer from 8-inches to 24-inches in diameter. Upgrade of electrical system at the WWTP.	Stanly		Infrastructure Rehabilitation	
Bailey, Town of	\$500,000	PF	923-12				Rehabilitation/replacement of 5,200 LF of 8-inch gravity sewer, 25 manholes, and 110 sewer services	Nash		Infrastructure Rehabilitation	
Cape Fear Public Utility Authority	\$7,845,575		431-07				Rehabilitation/replacement of 11,500 LF 20-inch, and 4,200 LF of 24-inch force main	New Hanover		Infrastructure Expansion	
Clayton, Town of	\$30,000,000		744-05				Replacement of 2.5 MGD Little Creek WWRF with a new 10 MGD Neuse River WRF, and infrastructure required to redirect wastewater flow to the new site	Johnston		Infrastructure Expansion	
Gastonia, City of	\$14,000,000		652-03†				Installation of 28,100 LF of 8-inch to 48-inch gravity sewer, two pump stations (Armstrong Ford and South East) , 15,035 LF of 18-inch to 20-inch force main, two odor control stations, and abandonment of two pump stations	Gaston		Other	
Landis, Town of	\$2,288,120	PF	0%	602-01†			Replacement of 8,430 LF of 8-inch gravity sewer, 35 manholes, and 93 service laterals	Rowan		Infrastructure Rehabilitation	
Lucama, Town of	\$1,467,500	PF	0%	491-05†			Rehabilitation/replacement of 12,400 LF of 8-inch gravity sewer and Pump Station #3	Wilson		Infrastructure Rehabilitation	
Murfreesboro, Town of	\$1,839,475	PF	R	465-03†			Rehabilitation/replacement of 6,600 LF of 8-inch, 1,500 LF of 10-inch, and 300 LF of 12-inch gravity sewer, 20 manholes and 79 lateral sewers	Hertford		Infrastructure Rehabilitation	
Pembroke, Town of	\$1,542,000	PF	R	698-01†			Rehabilitation of WWTP to include replacement of headworks and grit removal system, motors and aerators, and caustic building	Robeson		Infrastructure Rehabilitation	
Sharpsburg, Town of	\$1,451,234	PF	0%	839-01			Rehabilitation of Pump Station Nos 1, 2, 3, 4, 5, 7, and 8, by replacement of pumps, controls, and SCADA; installation of generators at Bachelor and Taylor Woods PSs; rehabilitation of 19 manholes	Edgecombe, Nash, Wilson		Infrastructure Rehabilitation	
Sweepsonville, Town of	\$1,500,000		840-01				Rehabilitation of 3,500 LF of 8-inch, 2,100 LF of 10-inch, and 800 LF of 15-inch gravity sewer and 31 manholes	Alamance		Infrastructure Rehabilitation	
Walnut Creek, Village of	\$1,754,000		579-02†				Replacement of 3,470 LF of 8-inch gravity sewer, 12 MHs, and 26 sewer services; replacement of Pump Station Nos 1, 4, and 5; installation of standby generator at Pump Station 6	Wayne		Infrastructure Rehabilitation	
Whitakers, Town of	\$3,115,600	PF	0%	534-02†			Replacement of 12,430 LF of 8-inch gravity sewer, 58 manholes, and 82 sewer services; rehabilitation of Walnut Cove St, Main St, Porter St, and Taylor Estates PSs to include replacement of pumps and electrical, rehabilitation of wet wells and generators	Nash / Edgecombe		Infrastructure Rehabilitation	
Whiteville, City of	\$2,958,814	PF	R	879-03†			Rehabilitation/replacement of 825 LF of 15-inch, 2,400 LF of 24-inch, and 3,100 LF of 30-inch gravity sewer, 31 MHs, and 24 sewer services	Columbus		Infrastructure Rehabilitation	
Winterville, Town of	\$1,974,200	PF	0%	541-08†			Replacement of Chapman St pump Station and 850 LF of dual 6-inch force mains with 10-inch force main; rehabilitation Robinson Heights, Winterville Crossing, and Church St pump stations	Pitt		Infrastructure Expansion	
Yadkin Valley Sewer Authority	\$657,500		0				Replacement of three blowers for extended aeration ditch at WWTP to improve efficiency	Surry		Infrastructure Rehabilitation	
Total Encumbrances September 2019	\$79,050,018										

†Projects designated as FFATA projects.

*Principal forgiveness (PF) projects through April 2018 receive PF 1/2 the value of the loan up to \$500,000. PF projects from September 2018 and later receive PF based upon affordability criteria but no greater than \$500,000. Reduced interest rate (R) projects receive 1 percent off base interest rate. Green Project Reserve (GPR) projects receive 1 percent off base interest rate.

(a) FONSI at Clearinghouse

(b) Project has changed in scope.

(c) Delayed due to environmental issues that have since been resolved.

(d) Delayed due to loan approval issues.

(e) Delayed due to co-funding with CDBG-I. Project now underway.

Status of Recent Projects: Clean Water State Revolving Fund

(Data pull: 7-2-2020)

Owner	Cost	Loan Type*	Project Number	Engineering Report	Plans & Specs	Contract	Description	County	Priority Rating	Project Type	Federal Needs Category
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- (f) Delayed due to changes in scope.
- (g) Deadlines extended due to high bids in other projects. Work being moved to this contract.
- (h) Delayed due to permitting, NPDES issues.
- (i) Delayed due to permitting and variance issues.
- (j) Funding deadline extended and approved.
- (k) Design/Build project. Waiting for first GMP.
- (l) Delayed due to environmental issues.
- (m) Delayed due to flow verification issues for ER.
- (n) FONSI at Clearinghouse on 8/13/20 part of 434-16.
- (o) FONSI at Clearinghouse on 8/13/20



Appendix J
CWSRF Clean Water Benefits Reporting (CBR) System Summary



North Carolina CW Benefits Summary Report for Projects with Water Uses Reported

All Loans

	Loans		Projects			Borrowers		
	Assistance Dollars (millions)	Loan Count	Assistance Dollars (millions)	Subsidy Dollars (millions)	Project Count	Facility Population (millions)	Facility Flow (MGD)	Borrower Count
Total Records	2,105.4	466	1,604.2		477	2.3	676	223
Records with Benefits Data	1,078.3	267	1,099.2	461.7	277	2.3	631	163
Impacting Human Health	332.1	91	320.0	133.3	101	1.5	347	74
	31%	34%	29%		36%	4,487	People Served per \$million	45%
With Impaired Waterbody			324.3	142.0	100	1.4	329	59
			30%		36%	4,255	People Served per \$million	36%
With Waterbody Meeting Standards			466.9	191.1	119			
To Improve Water Quality			552.5	239.1	143			
To Maintain Water Quality			449.3	187.7	105			
To Achieve Compliance			313.1	138.4	95			
To Maintain Compliance			450.6	189.0	98			



Appendix K
DWSRF Funds Distributed and Remaining



Funds Disbursed and Funds Remaining for Active Projects: Fiscal Year 2019-2020
(Data Pull: 7/28/2020)

Project #	Local Government Unit	Project	Funding Request	Actual Paid	Remaining
1701	Benson, Town of	Replace 1,695 existing service meters with AMR technology	\$ 561,000	\$ 518,266	\$ 42,734
1778	Brevard, City of	Construct 2 ground storage tanks each 0.75 MG to replace ex 1.0 MG	\$ 2,641,100	\$ 2,526,228	\$ 114,872
1794	Raleigh, City of	EM Johnson WTP improve to the permanganate storage & feed facility	\$ 3,578,755	\$ 3,146,689	\$ 432,066
1789	Tuckaseegee Water & Sewer Authority	Consolidate the failing Univ Hts Apartments & River Park MHP/ all PF	\$ 2,696,350	\$ 2,455,838	\$ 240,512
1818	Belfast-Patetown Sanitary District	Construct 2 new bedrock aquifer wells, ~22,500 LF of 6" & 12" w/l, 1 new bps, etc.	\$ 4,100,000	\$ 3,775,951	\$ 324,049
1647P	North Wilkesboro	Planning Loan for the Kerr-Scott Reservoir Raw-water Intake Project	\$ 1,587,860	\$ 1,193,252	\$ 394,608
1879 - AIS	Gastonia (Two River Util)	Replace treatment trains with membrane technology	\$ 30,000,000	\$ 28,987,534	\$ 1,012,466
September 2015 Funding Cycle					
1897	Bertie County Water District IV	Installation of 2.4 miles of 6-inch transmission mains, a 144,000-GPD booster pump	\$ 1,937,608	\$ 1,895,539	\$ 42,069
1899	Woodland, Town of	Replacement of Well #1 whose production has declined from 175 gpm (in 1941) to	\$ 663,550	\$ 505,228	\$ 158,322
1911	Henderson, City of	Replacement of approximately 1,000 feet of 8-inch and 5,750 feet of 10-inch ACP v	\$ 1,658,568	\$ 1,301,666	\$ 356,902
1915	Marshville, Town of	Replacement of existing single-pump BPS with duplex BPS and backup generator; r	\$ 1,100,312	\$ 522,551	\$ 577,761
1872	Oxford, City of	Installation of a 750,000 gallon elevated storage tank, related transmission mains, r	\$ 3,046,942	\$ 2,600,988	\$ 445,954
1918	Junaluska Sanitary District	Replacement of approximately 43,800 feet of existing aged and undersized waterli	\$ 5,754,465	\$ 3,228,938	\$ 2,525,527
September 2016 Funding Cycle					
1920	Henderson, City of	Rehabilitation of Kerr Lake Regional Water System WTP to improve clarification sys	\$ 31,893,000	\$ -	\$ 31,893,000
1922	Saratoga, Town of	Replacement of 2,700 LF of 2-inch waterlines and related valves and hydrants with	\$ 322,586	\$ 124,814	\$ 197,772
1925	Shelby, City of	Rehabilitation of the Grover Street WTP including the sedimentation basins, chemi	\$ 16,427,850	\$ 15,497,326	\$ 930,524
1926	Pamlico County	Replacement of the existing 200,000-gallon Reelsboro elevated storage tank, assoc	\$ 1,712,410	\$ 1,044,832	\$ 667,578
1928	Orange Water and Sewer Authority	Rehabilitation of the sedimentation and flocculation basins and related appurtenar	\$ 3,028,700	\$ 2,078,001	\$ 950,699
1929	Cleveland County	Installation of a 750,000-gallon elevated storage tank and 8,400 LF of 12-inch wate	\$ 3,590,342	\$ 3,053,617	\$ 536,725
1931	Tuckaseegee Water & Sewer Authority	Installation of 1000 LF of 8-inch, 1,030 LF of 6-inch, and appurtenances to consolida	\$ 499,985	\$ -	\$ 499,985
September 2017 Funding Cycle					
1932	Broad River Water Authority	Elms Drive Waterline	\$ 120,470	\$ -	\$ 120,470
1933	Valdese, Town of	2018 Water System Upgrades Project	\$ 1,181,700	\$ 677,465	\$ 504,235
1934	Chowan County	Valhalla WTP Backwash Solids Handling	\$ 6,421,500	\$ -	\$ 6,421,500
1936	Oxford, City of	2018 Water Line Replacements	\$ 5,257,854	\$ -	\$ 5,257,854
1937	Winston-Salem, City of	Neilson WTP Modernization	\$ 60,000,000	\$ -	\$ 60,000,000
1938	Goldsboro, City of	Water System Improvements	\$ 3,610,000	\$ -	\$ 3,610,000
1939	North Wilkesboro, Town of	McAdams & Associates, Inc.	\$ 3,046,863	\$ -	\$ 3,046,863
1940	Hendersonville, City of	New French Broad River Intake and Mills River Intake Relocation	\$ 14,124,000	\$ -	\$ 14,124,000
1942	Goldsboro, City of	WTP Enhancement - Plate Settlers	\$ 1,797,360	\$ -	\$ 1,797,360
April 2018 Funding Cycle					
1951	Montgomery County	Replacement of the raw water pumps including chemical feeds, motors, controls, v	\$ 1,406,950	\$ -	\$ 1,406,950
1952	Oxford, City of	Installation of 8,400 feet of water lines in previously approved project, replacemen	\$ 2,710,500	\$ -	\$ 2,710,500
1949	Kinston, City of	Replacement of 19,500 feet of waterline	\$ 1,299,887	\$ -	\$ 1,299,887
1954	Snow Hill, Town of	Replacement of waterlines and installation of backup power for Well Site Number 4	\$ 651,420	\$ -	\$ 651,420
1945	Greene County	Conversion of disinfection at seven wells from gaseous chlorine to liquid chlorine	\$ 1,383,000	\$ -	\$ 1,383,000
1946	Hookerton, Town of	Installation of backup power at Well Number 2	\$ 112,486	\$ -	\$ 112,486
1953	Robersonville, Town of	Replacement of 6,170 feet of waterline including the abandonment of 4,850 feet o	\$ 779,300	\$ -	\$ 779,300
1955	Valdese, Town of	Replacement of 6,800 feet of waterlines	\$ 2,782,950	\$ -	\$ 2,782,950
1948	Johnston County	Installation of various process and capital upgrades to improve the operability and	\$ 4,510,000	\$ -	\$ 4,510,000
1944	Edenton, Town of	Rehabilitation of four wells, installation of new finished water pump and constructi	\$ 1,336,000	\$ -	\$ 1,336,000

Funds Disbursed and Funds Remaining for Active Projects: Fiscal Year 2019-2020
(Data Pull: 7/28/2020)


Project #	Local Government Unit	Project	Funding Request	Actual Paid	Remaining
1950	Lincoln County	Installation of 8 miles of 12-inch waterline and a new booster pump station to impr	\$ 6,885,000	\$ -	\$ 6,885,000
October 2018 Funding Cycle					
1956	Elizabeth City, City of	Raw Water Reservoir Rehabilitation	\$ 1,073,303	\$ -	\$ 1,073,303
1957	Enfield, Town of	Phase 6 Water System Improvement Project	\$ 890,000	\$ -	\$ 890,000
1958	Jamesville, Town of	Water Treatment Plant Replacement	\$ 906,066	\$ -	\$ 906,066
1959	Grifton, Town of	2018 Water System Improvements	\$ 78,427	\$ -	\$ 78,427
1961	Thomasville, City of	Lambeth Knolls Waterline Replacements Project	\$ 1,293,024	\$ -	\$ 1,293,024
1962	Sampson County	Faison Highway Iron & Manganese Treatment System and Raw Water Main -- Phas	\$ 883,000	\$ -	\$ 883,000
1965	Saratoga, Town of	2018 Speight School Road Metered Interconnection Upgrade	\$ 757,867	\$ -	\$ 757,867
1966	Roper, Town of	2018 Water System Improvements	\$ 1,013,675	\$ -	\$ 1,013,675
1967	Sampson County	Johnston County Interconnection Phase I -- Easy Street	\$ 465,000	\$ -	\$ 465,000
1970	Thomasville, City of	Litwin and Fleet Darr Roads Waterline Replacement Project	\$ 543,980	\$ -	\$ 543,980
1971	Thomasville, City of	Liberty and Virginia Waterline Replacement Project	\$ 597,376	\$ -	\$ 597,376
1972	Thomasville, City of	Urgent Need Waterline Replacement Project	\$ 1,342,199	\$ -	\$ 1,342,199
1973	Cleveland County Water	New Clearwell and High Service Pump Station	\$ 7,560,000	\$ -	\$ 7,560,000
April 2019 Funding Cycle					
1974	Seaboard, Town of	2019 Seaboard Water Distribution System Improvements	\$ 999,280	\$ -	\$ 999,280
1975	Pilot Mountain, Town of	Pilot Mountain Water Line Replacement -- Simmons & Sunset Dr.	\$ 386,975	\$ -	\$ 386,975
1976	North Wilkesboro, Town of	Yadkin River Raw Water Intake	\$ 6,735,310	\$ -	\$ 6,735,310
1977	Dunn, City of	Erwin Road Area 14" Waterline Abandonment and East Wake Street 2" Waterline: '	\$ 875,750	\$ -	\$ 875,750
1979	Goldsboro, City of	2019 Water System Improvements	\$ 2,998,100	\$ -	\$ 2,998,100
1980	Orange Water and Sewer Authority	Water Treatment Plant Belt Filter Press #1 Replacement	\$ 3,730,400	\$ -	\$ 3,730,400
1981	Orange Water and Sewer Authority	West Cameron Avenue Water Main Replacement	\$ 2,963,000	\$ -	\$ 2,963,000
1982	Morehead City, City of	2019 AMI System	\$ 3,000,000	\$ -	\$ 3,000,000
1983	Orange Water and Sewer Authority	University Lake Permanganate Facility	\$ 2,170,800	\$ -	\$ 2,170,800
1984	Greenville Utilities Commission	Water Treatment Plant Upgrade Phase I	\$ 40,000,000	\$ -	\$ 40,000,000
September 2019 Funding Cycle					
1985	Bethel, Town of	Replace 2-inch waterline with 6-inch, replace residential water meters to align witl	\$ 1,367,000	\$ -	\$ 1,367,000
1986	Scotland Neck, Town of	Replace existing aged waterlines with 4,500 LF of 6-inch waterline, 9 hydrants, and	\$ 612,000	\$ -	\$ 612,000
1987	Fountain, Town of	Replace 2,400 LF of aged waterline with 6-inch waterline	\$ 496,000	\$ -	\$ 496,000
1988	Greenville Utilities Commission	Rehabilitate or replace 2,300 LF of 8-inch and 3,200 LF of 6-inch waterline	\$ 1,000,000	\$ -	\$ 1,000,000
1989	Louisburg, Town of	Replace 5,750 feet of 4-inch and 6-inch waterlines along North Main, John and Will	\$ 1,528,000	\$ -	\$ 1,528,000
1990	Cape Fear Public Utility Authority	Replace twin 24-inch above-ground transmission mains with aged and decaying su	\$ 13,785,950	\$ -	\$ 13,785,950
1992	Walnut Creek, Village of	Replace 413 manual-read water meters with Automated Meter Reading (AMR) sys	\$ 350,000	\$ -	\$ 350,000
1993	City of Charlotte / Charlotte Water	Install 30,000 LF of new 36-inch diameter water main to connect existing 48-inch tr	\$ 11,000,000	\$ -	\$ 11,000,000
April 2020 Funding Cycle					
1994	Enfield, Town of	2020 Water Improvements Project Phase 7 Distribution Lines and Appurtenances c	\$ 859,685	\$ -	\$ 859,685
1995	Whitakers, Town of	Small Diameter Waterline Replacement	\$ 750,000	\$ -	\$ 750,000
1996	Belhaven, Town of	Water Line Replacement, Water St., Edwards St., Riverview St.	\$ 277,520	\$ -	\$ 277,520
1997	Rockingham County	Hogan's Creek Water Booster Pump Station Relocation and Flood Protection	\$ 1,791,500	\$ -	\$ 1,791,500
1998	Fayetteville Public Works Commission	PO Hoffer WTP/Glenville Lake WTP Reliability Improvements	\$ 10,719,300	\$ -	\$ 10,719,300
1999	Brevard, City of	King Street Waterline Replacement	\$ 1,086,918	\$ -	\$ 1,086,918
2000	Brevard, City of	Finish Water Storage Tank	\$ 2,858,050	\$ -	\$ 2,858,050

Funds Disbursed and Funds Remaining for Active Projects: Fiscal Year 2019-2020
 (Data Pull: 7/28/2020)

Project #	Local Government Unit	Project	Funding Request	Actual Paid	Remaining
2001	Seaboard, Town of	Small Diameter Waterline Replacement	\$ 1,429,500	\$ -	\$ 1,429,500
2002	Kinston, City of	NC GTP Terminal Water Line Replacement Project	\$ 716,300	\$ -	\$ 716,300
2003	Sampson County	Johnston County Interconnection Phase II	\$ 3,148,000	\$ -	\$ 3,148,000
2004	Stokes County	Stokes-Danbury / Meadows Area Interconnection	\$ 5,208,600	\$ -	\$ 5,208,600
2005	Pamlico County	Grantsboro-Kershaw WTP Treatment Improvements	\$ 2,977,100	\$ -	\$ 2,977,100
2006	Scott's Hill Water and Sewer District	Elevated Water Tank and Associated Improvements	\$ 7,940,000	\$ -	\$ 7,940,000
2007	Rocky Point Topsail Water and Sewer District	RO Water Treatment Plant and Associated Improvements	\$ 20,000,000	\$ -	\$ 20,000,000
2008	River Bend, Town of	Water Meter Replacement - ASADRA	\$ 602,500	\$ -	\$ 602,500
2009	Washington, City of	WTP Emergency Generator	\$ 409,160	\$ -	\$ 409,160
Total:			\$ 408,395,238	\$ 75,134,723	\$ 333,519,293



Appendix L
Itemized List of Binding Commitments for DWSRF Program



DWSRF Binding Commitments for Fiscal Year 2019-2020			
Date	Owner	Project Number	Adjusted Offer
8/26/2019	Kinston	1949	\$1,299,998
9/18/2019	Roper	1966	\$1,013,675
10/23/2019	Edenton	1944	\$1,336,000
10/23/2019	Hookerton	1946	\$112,486
10/23/2019	Valdese	1955	\$2,782,950
1/6/2020	Enfield	1957	\$890,000
2/14/2020	Oxford	1952	\$2,855,562
2/14/2020	Thomasville	1972	\$1,342,199
3/23/2020	Thomasville	1961	\$1,293,024
3/23/2020	Thomasville	1969	\$520,920
3/23/2020	Thomasville	1970	\$543,980
3/23/2020	Thomasville	1971	\$597,376
3/25/2020	Cleveland County	1973	\$7,560,000
3/25/2020	Orange Water & Sewer Authority	1983	\$2,170,800
4/17/2020	Dunn	1977	\$875,750
4/17/2020	Elizabeth City	1956	\$1,073,303
4/17/2020	Sampson County	1962	\$883,000
4/17/2020	Orange Water & Sewer Authority	1981	\$2,963,000
5/27/2020	Sampson County	1967	\$465,000
6/29/2020	Jamesville	1958	\$906,066
Total Commitments:		20	Total \$: \$31,485,089



Appendix M
DWSRF Financial Exhibits



STATE OF NORTH CAROLINA
EPA Revolving Loan Fund
Combining Statement of Net Assets
June 30, 2020 and 2019

Exhibit 1

	Drinking Water Program	
	2020	2019
ASSETS		
Current assets:		
Cash and cash equivalents	\$	\$
Pooled cash	\$ 190,619,013	\$ 141,544,188
Restricted pooled cash		
Investments		
Pooled investments	\$ 61,737,475	\$ 56,781,158
Security lending collateral		
Accounts receivable, net		
Intergovernmental receivables	\$ 235,665	\$ 235,665
Interest receivable	\$ 608,354	\$ 658,424
Premiums receivable		
Contributions receivable		
Other receivables		
Due from other funds	\$ 459,937	\$ —
Due from component units		
Notes receivable, net	\$ 31,911,304	\$ 30,601,296
Inventories		
Net OPEB asset		
Prepaid items		
Total current assets	\$ 285,571,748	\$ 229,820,731
Noncurrent Total Assets		
Restricted/designated pooled cash		
Investments		
Restricted investments		
Contributions receivable		
Notes receivable, net	\$ 332,798,973	\$ 342,606,526
Total Deferred Outflows of Resources		
Prepaid items		
Net OPEB asset	\$ 7,047	\$ 3,575
Capital assets – nondepreciable		
Capital assets – depreciable, net		\$ 6,249
Total noncurrent assets	\$ 332,806,020	\$ 342,616,350
Total assets	\$ 618,377,768	\$ 572,437,081
DEFERRED OUTFLOWS OF RESOURCES		
Deferred loss on refunding		
Deferred outflows for Asset Retirement Obligation		
Deferred outflows for OPEB	\$ 2,146,133	\$ 653,177
Deferred outflows for pensions	\$ 1,242,864	\$ 1,360,663
Total deferred outflows of resources	\$ 3,388,997	\$ 2,013,840
LIABILITIES		
Current liabilities:		
Accounts payable	\$ 189,178	\$ 237,339

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Accrued payroll				
Notes fr Total Liabilities				
Intergovernmental payables	\$	1,185,438	\$	1,318,111
Due to primary government				
Medical claims payable (State Health Plan only)				
Claims payable				
Unempl Total Inflows for Resources				
Due to fiduciary funds				
Due to other funds				
Due to component units				
Obligations under securities lending				
Capital leases payable				
Revenue bonds payable				
Accrued interest payable				

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STATE OF NORTH CAROLINA
EPA Revolving Loan Fund

Combining Statement of Revenues, Expenses, and Changes in Net Assets

For the Fiscal Year Ended June 30, 2020 and 2019

Exhibit 2

	Drinking Water Program	
	2020	2019
OPERATING REVENUES		
Sales and services, net	\$ 151,563	\$ 677,422
Employer contributions		
Federal grants and contracts		
Interest earnings on loans	2,717,618	2,757,814
Rental and lease earnings		
Fees, licenses, and fines		
Toll revenue		
Insurance premiums		
Miscellaneous	1,140	688
Total operating revenues	2,870,321	3,435,924
OPERATING EXPENSES		
Personal services	4,323,519	5,742,242
Unemployment benefits		
Supplies and materials	54,453	78,838
Services	1,497,034	2,027,392
Prizes		
Claims		
Cost of goods sold		
Depreciation	6,249	14,105
Insurance and bonding		63
Other fixed charges	6,964	172,411
Other expenses	336,531	111,405
Total operating expenses	6,224,750	8,146,456
Operating income (loss)	(3,354,429)	(4,710,532)
NONOPERATING REVENUES (EXPENSES)		
Noncapital grants	22,697,004	32,318,351
Noncapital gifts, net		
Interest and fees		
Gain (loss) on sale of property and equipment		
Investment earnings, net	7,780,385	6,468,161
Insurance recoveries		
Grants, aid and subsidies	(1,797,282)	(3,797,291)
Federal interest subsidy on debt		
Miscellaneous non-operating revenue		
Miscellaneous non-operating expense		
Total Nonoperating revenues (expenses)	28,680,107	34,989,221
Income (loss) before other revenues, expenses, and	25,325,678	30,278,689
Capital grants		
Capital gifts, net		
Transfers in	20,480,600	6,822,200
Transfers out		(1,322,435)
Increase (decrease) in net position	45,806,278	35,778,454
Net position, July 1	563,284,129	527,505,675
Restatement	69,344	—
Net position, June 30	609,159,751	563,284,129

STATE OF NORTH CAROLINA
EPA Revolving Loan Fund
Statement of Cash Flows
For the Fiscal Year Ended June 30, 2020 and 2019

Exhibit 3

	Drinking Water Program	
	2020	2019
CASH FLOWS FROM OPERATING ACTIVITIES		
Receipts from customers	\$ (308,373)	\$ 677,422
Receipts from federal agencies	-	-
Receipts from other funds	-	-
Receipts from program loan repayments - principal	30,066,177	-
Receipts from program loan repayments - interest	2,717,618	-
Payments to vendors and suppliers	(1,942,969)	(6,700,439)
Payments to employees and fringe benefits	(4,011,721)	(1,007,618)
Payments for prizes, benefits & claims	-	-
Payments to other funds	-	-
Payments for program loans issued	21,568,632	-
Other receipts	(37)	-
Other Receipts/Payments	-	(68,656)
Net Cash Used by Operating Activities	48,089,327	(7,099,291)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES		
Grants	22,697,003	30,325,243
Grants, aid and subsidies	(3,841,022)	(3,797,291)
Advances from other funds	-	-
Repayment of advances from other funds	-	-
Transfers from other funds	20,480,600	(5,793,400)
Transfers out	-	(1,322,435)
Gifts	-	-
Insurance recoveries	-	-
Net Cash Provided from Noncapital Financing Activities	39,336,581	19,412,117
CASH FLOWS FROM INVESTING ACTIVITIES		
Repayment on loans	(9,807,553)	2,436,351
New loans issued	1,310,008	1,562,915
Interest on loans	14,358,323	15,037,419
Other	2,874,138	2,072,230
Net cash provided (used) by investing activities	8,734,916	21,108,915
Net Increase (decrease) in total Cash and Cash Equivalents	49,074,824	34,238,486
Cash and Cash Equivalents, Beginning of Year	141,544,188	108,260,268
Cash and cash equivalents, June 30	\$ 190,619,012	\$ 142,498,754
Reconciliation of operating income or loss to net cash used by operating activities:		
Operating Income (Loss)	\$ (3,354,430)	\$ (4,710,531)
Adjustments to reconcile operating income (loss) to net cash provided by operating activities:		
Depreciation/Amortization Expense	6,249.59	14,105.00
Loan interest income	-	(2,757,814.00)
(Increase) Decrease in Current Assets	-	(640,078.00)
Increase (Decrease) in Liabilities	-	995,027.00
Total adjustments	6,249.59	(2,388,760.00)
Net cash provided by (used in) operating activities	(3,348,180)	(7,099,291)



Appendix N
DWSRF FFATA Capitalization Grants for FY 2019-2020 Projects



Owner	Project Number	FFATA Projects	PF Min	PF Announced	Green	Commitment date
2019 Capitalization Grant						
Seaboard, Town of	1974			\$999,280		
Pilot Mountain, Town of	1975			\$189,897		
North Wilkesboro, Town of	1976			\$1,683,827		
Fountain, Town of	1987			\$372,000		
Scotland Neck	1986			\$459,000		
Bethel	1985			\$1,367,000		
Jamesville, Town of	1958			\$679,550		
Thomasville, City of	1970			\$135,995		3/23/2020
Kinston	1949	\$1,299,887				8/26/2019
Roper	1966	\$1,013,675				9/18/2019
Edenton	1944	\$1,336,000				10/23/2019
Hookerton	1946	\$112,486		\$56,243		10/23/2019
Valdese	1955	\$2,782,950				10/23/2019
Enfield	1957	\$890,000				1/6/2020
Oxford	1952	\$2,855,562				2/14/2020
Thomasville	1972	\$1,342,199				2/14/2020
Thomasville	1961	\$1,293,024				3/23/2020
Thomasville	1970	\$543,980				3/23/2020
Thomasville	1971	\$597,376				3/23/2020
Dunn	1977	\$875,750				4/17/2020
Elizabeth City	1956	\$1,073,303				4/17/2020
Sampson County	1962	\$883,000				4/17/2020
Orange Water & Sewer Authority	1981	\$2,963,000				4/17/2020
Cleveland County	1973	\$7,560,000				3/25/2020
Orange Water & Sewer Authority	1983	\$2,170,800				3/25/2020
Sampson County	1967	\$465,000				5/27/2020
Jamesville, Town of	1958	\$906,066				6/29/2020
2019 Capitalization Grant:		\$30,964,058		Principal Forgiveness Minimum:	\$6,758,400	
				Principal Forgiveness Amount:	\$5,942,792	
				Principal Forgiveness Maximum:	\$11,827,200	
2018 Capitalization Grant						
Elizabeth City, City of	1956			\$804,977		
Enfield, Town of	1957			\$890,000		
Jamesville, Town of	1958			\$679,550		
Grifton, Town of	1959			\$39,214		
Thomasville, City of	1961			\$323,256		
Sampson County	1962			\$441,500		
Saratoga, Town of	1965			\$757,867		
Roper, Town of	1966			\$1,013,675		
Sampson County	1967			\$232,500		
Thomasville, City of	1969			\$130,230		
Thomasville, City of	1970			\$135,995		
Thomasville, City of	1971			\$149,344		
Thomasville, City of	1972			\$335,550		
Broad River Water Authority	1932			\$79,180		10/30/2018
Valdese, Town of	1924			\$156,828		9/5/2018
Winston-Salem	1937	\$20,000,000				12/18/2018
Goldsboro	1938	\$3,610,000				5/16/2019
2018 Capitalization Grant:		\$34,111,000		Principal Forgiveness Minimum:	\$6,822,200	GPR Goal: \$0.00
				Principal Forgiveness Amount:	\$6,169,665	Total GPR Amount: \$0.00
				Principal Forgiveness Maximum:	\$10,233,300	

Owner	Project Number	FFATA Projects	PF Min	PF Announced	Green	Commitment date
2017 Capitalization Grant						
Montgomery County	1951			\$624,650		5/16/2019
Oxford, City of	1952			\$1,000,000		
Kinston, City of	1949			\$649,943		
Snow Hill, Town of	1954			\$325,710		
Greene County	1945			\$691,500		
Hookerton, Town of	1946			\$56,243		
Robersonville, Town of	1953			\$389,650		
Valdese, Town of	1955			\$1,000,000		
2017 Capitalization Grant:		\$19,283,000	Principal Forgiveness Minimum:	\$3,856,600	GPR Goal:	\$0
Total FFATA Dollars:		\$0	Principal Forgiveness Amount:	\$4,737,696	Total GPR Amount:	\$0
			Principal Forgiveness Maximum:	\$5,784,900		
2016 Capitalization Grant						
Saratoga, Town of	1922			\$108,924		9/26/2017
Valdese, Town of	1924			\$156,828		9/5/2018
Pamlico County	1926			\$500,000		9/26/2017
Tuckaseegee Water & Sewer Authority	1931			\$499,985		7/5/2018
Fork Township	1900	\$3,300,000		\$500,000		4/26/2017
Sharpsburg	1902			\$500,000		10/13/2017
Bertie County Water Dist, IV	1897			\$500,000		9/7/2016
Woodland	1899			\$331,775		10/14/2016
Broad River Water Authority	1932			\$120,470		10/30/2018
Valdese, Town of	1933			\$500,000		9/5/2018
Oxford, City of	1936			\$500,000		
Oxford	1872	\$3,139,200				7/15/2016
Bessemer City	1873	\$2,317,400				9/7/2016
Canton	1898	\$2,464,200				1/30/2017
Junaluska SD	1918	\$3,817,858				4/10/2017
Thomasville	1909	\$4,591,185				10/14/2016
2016 Capitalization Grant:		\$19,449,000	Principal Forgiveness Minimum:	\$3,889,800	GPR Goal:	\$0
Total FFATA Dollars:		\$19,629,843	Principal Forgiveness Amount:	\$4,217,982	Total GPR Amount:	\$0
			Principal Forgiveness Maximum:	\$5,834,700		
2015 Capitalization Grant						
Canton	1898			\$ 2,464,200		1/30/2017
Highlands	1821			\$ 1,654,760		4/21/2014
Gastonia	1879	\$ 30,000,000				12/3/2015
2015 Capitalization Grant:		\$14,185,710	Principal Forgiveness Minimum:	\$4,111,800	GPR Goal:	\$0
Total FFATA Dollars:		\$30,000,000	Principal Forgiveness Amount:	\$4,118,960	Total GPR Amount:	\$0
			Principal Forgiveness Maximum:	\$6,167,700		
2014 Capitalization Grant						
Tuckaseegee WSA	1789			\$2,696,350		4/16/2014
Badin W&SA	1673			\$2,400,000	\$5,948,630.00	9/20/2014
Kings Mountain	1785F	\$13,410,640				6/15/2015
Dublin	1806	\$141,197				4/11/2014
Highlands	1821	\$2,068,450				4/21/2014
2014 Capitalization Grant:		\$20,695,000	Principal Forgiveness Minimum:	\$4,139,000	GPR Goal:	\$0
Total FFATA Dollars:		\$15,620,287	Principal Forgiveness Amount:	\$5,096,350	Total GPR Amount:	\$5,948,630
			Principal Forgiveness Maximum:	\$6,208,500		

Owner	Project Number	FFATA Projects	PF Min	PF Announced	Green	Commitment date
2013 Capitalization Grant						
Garland, Town of	1775				\$254,375	9/10/2013
Henderson, City of	1692	\$968,618			\$968,618	7/24/2012
Henderson, City of	1694	\$1,831,483			\$1,831,483	8/14/2012
Kittrell Water Association, Inc.	1765				\$273,753	8/15/2013
Ahoskie, Town of	1832			\$762,400		7/17/2014
Beaufort County Water District VI - Chocowinity/Richland	1741	\$3,500,000		\$2,400,000		10/1/2012
Denton, Town of	1643	\$4,334,872		\$2,400,000		1/8/2013
Greenville Utilities Commission	1074B	\$1,291,496				7/27/2009
Cape Fear Public Utility Authority	1314B	\$175,917				7/31/2009
Alexander, County of	1650	\$3,287,175				8/1/2013
Carolina Beach, Town of	1786F	\$1,524,538				6/18/2013
Johnston County, of	1790P	\$117,300				6/18/2014
Clinton, City of	1792	\$1,646,334				6/16/2014
Troutman, Town of	1833	\$703,441				4/16/2014
2017 Capitalization Grant:		\$22,084,000	Principal Forgiveness Minimum:	\$4,416,800	GPR Goal:	\$0
Total FFATA Dollars:		\$19,381,174	Principal Forgiveness Amount:	\$5,562,400	Total GPR Amount:	\$3,328,229
				Principal Forgiveness Maximum:	\$6,625,200	
2012 Capitalization Grant						
Broadway Water Association, Inc.	1767				\$244,750.0	4/3/2013
Louisburg, Town of	1682	\$213,560.0			\$205,557.0	5/30/2013
North Lenoir Water Corporation	1748	\$2,200,000.0			\$2,134,665.0	4/17/2013
Peachland, Town of	1764	\$142,290.0			\$111,149.0	5/14/2013
Landis	1834	\$950,944.0		\$736,800.0		7/15/2014
Pink Hill, Town of	1731	\$219,255.0		\$144,090.0	\$180,110.0	4/9/2013
Aulander, Town of	1733	\$222,345.0		\$154,123.0		4/10/2013
Black Creek, Town of	1676	\$490,518.0		\$286,997.0		4/19/2013
Martin County Regional Water And Sewer Authority	1760	\$2,013,000.0		\$1,610,400.0		3/28/2013
Ossipee, Town of	1825			\$1,993,376.0		7/10/2014
Washington County Water System	1675	\$559,849.0				4/22/2013
Spring Lake, Town of	1685	\$1,314,666.0				4/9/2013
Edgecombe County Water and Sewer District No. 1	1751	\$343,478.0				6/3/2013
Ramseur, Town of	1755F	\$283,681.0				3/26/2013
Benson, Town of	1756	\$216,000.0				4/19/2013
Brevard, City of	1778	\$2,505,514.0				3/19/2013
Belmont, City of	1781F	\$499,532.0				3/1/2013
Williamston, Town of	1783F	\$1,251,055.0				4/9/2013
2017 Capitalization Grant:		\$17,467,080	Principal Forgiveness Minimum:	\$3,493,416	GPR Goal:	\$2,876,231
Total FFATA Dollars:		\$13,425,687	Principal Forgiveness Amount:	\$4,925,786	Total GPR Amount:	\$2,876,231
				Principal Forgiveness Maximum:	\$5,240,124	

Owner	Project Number	FFATA Projects	PF Min	PF Announced	Green	Commitment date
2011 Capitalization Grant						
Aqua North Carolina, Inc.	1691	\$2,125,617			\$2,093,076	10/17/2012
Asheboro, City of	1718	\$487,850			\$475,857	10/30/2012
Bryson City, Town of	1713				\$1,159,995	12/17/2012
Greene, County of	1745	\$1,701,000			\$1,604,118	12/3/2012
Henderson, City of	1693	\$294,000			\$293,928	8/14/2012
Norlina, Town of	1681	\$233,850			\$257,235	7/26/2012
Red Springs, Town of	1687	\$588,960			\$344,058	11/13/2012
Saratoga, Town of	1677	\$117,582			\$82,704	8/22/2012
South Greene Water Corporation	1737	\$580,000			\$436,193	7/23/2013
Warren County Water System District II	1680				\$233,354	9/26/2012
Waynesville, Town of	1704	\$329,868			\$328,938	3/14/2013
Asheville, City of	1593	\$664,001		\$358,580		7/20/2009
Macon, County of	1275	\$2,428,393		\$2,531,090		6/15/2009
Middlesex, Town of	1700	\$431,728		\$418,992		6/27/2012
Robbins, Town of	1696	\$192,777		\$150,297		10/1/2012
Snow Hill, Town of	1635	\$841,000		\$569,207		10/8/2012
Spruce Pine, Town of	1649	\$2,426,000		\$1,940,800		2/10/2012
Taylorsville, Town of	1720	\$1,475,000		\$1,180,000		3/5/2013
Anson, County of	1042B	\$527,762				3/25/2012
Bertie County Water District II	1446	\$209,693				11/19/2012
Topsail Beach, Town of	1674	\$3,500,000				9/24/2012
Warren County Water System District II	1680	\$233,354				9/26/2012
Aqua North Carolina, Inc.	1689	\$1,358,893				10/3/2012
Montgomery, County of	1697	\$2,208,237				8/29/2012
Halifax, County of	1699B	\$1,376,823				8/6/2012
Franklinville, Town of	1709	\$105,323				11/14/2012
Bryson City, Town of	1713	\$1,159,995				12/17/2012
Snow Hill, Town of	1734	\$632,825				1/14/2013
Faison, Town of	1754	\$501,716				8/24/2012
2017 Capitalization Grant:		\$24,698,000	Principal Forgiveness Minimum:	\$4,939,600	GPR Goal:	\$5,613,069
Total FFATA Dollars:		\$26,732,247	Principal Forgiveness Amount:	\$7,148,966	Total GPR Amount:	\$7,309,456
			Principal Forgiveness Maximum:	\$8,419,604		
2010 Capitalization Grant						
Benson, Town of	1701				\$510,000	10/10/2012
Conover, City of	1646	\$377,500			\$374,843	7/10/2012
Conover, City of	1645	\$724,928			\$724,928	7/10/2012
Elizabethtown, Town of	1626				\$295,070	1/23/2012
Johnston, County of	1061B	\$5,097,577			\$5,097,577	8/25/2009
Jones, County of	1634	\$2,015,000			\$1,966,253	7/3/2012
Raleigh, City of	1703	\$6,688,700			\$7,343,137	8/15/2012
Roanoke Rapids Sanitary District	1661	\$1,197,030			\$1,146,261	10/14/2011
Beaufort County Water District I - Washington Township	1735	\$3,000,000		\$2,400,000		10/1/2012
Columbus County W & S District II	1638	\$1,867,135		\$1,500,908		7/3/2012
Cumberland, County of	1662	\$605,100		\$401,292		10/18/2011
Duplin County Water District E	1636	\$789,293		\$631,432		4/2/2012
Duplin County Water District G	1632	\$896,040		\$716,832		4/2/2012
Greene County	1637	\$3,000,000		\$2,400,000		8/9/2012
Mount Olive, Town of	1629	\$2,187,850		\$1,732,163		1/9/2012
North Wilkesboro, Town of	1647P	\$671,670		\$20,000		4/5/2012
Ramseur, Town of	1642	\$311,738		\$283,131		4/25/2012
Fayetteville Public Works Commission	1665	\$5,299,942				5/24/2012
			Principal Forgiveness Minimum:	\$7,118,600	GPR Goal:	\$7,118,600
			Principal Forgiveness Amount:	\$10,085,758	Total GPR Amount:	\$17,458,069
			Principal Forgiveness Maximum:	\$10,667,900		



Appendix O
Status of Recent DWSRF Projects



Status of Recent Projects: Drinking Water State Revolving Fund

(Data Pull: 7-28-2020)

Owner	Cost	Loan Type*	Project Number	Engineering Report	Plans & Specs	Contract	Description	County	Priority Rating	Project Type	Federal Needs Category	Compliance Category
September 2016 Deadlines				11/1/2017	9/4/2018	2/4/2019						
Henderson, City of	\$19,893,000		WIF-1920	(a)	(a)	9/4/2019	Rehabilitation of Kerr Lake Regional Water System WTP to improve clarification system to reduce solids carryover, structural repairs to clearwell and installation of a new passenger elevator. Also includes addition of new activated carbon system and new clearwell baffling, installation of a 5th filter to improve performance at peak flow without expanding plant capacity.	Vance		Infrastructure Rehabilitation	Treatment	Assist Compliant Systems to Maintain Compliance
Saratoga, Town of	\$217,848	PF	0%	WIF-1922 (Small)	7/12/2017	6/1/2018	1/31/2020	Replacement of 2,700 LF of 2-inch waterlines and related valves and hydrants with 6-inch lines.	Wilson	Infrastructure Rehabilitation	Transmission and Distribution	Assist Compliant Systems to Maintain Compliance
Shelby, City of	\$10,285,000			WIF-1925†	11/1/2017	8/18/2018	1/4/2019	Rehabilitation of the Grover Street WTP including the sedimentation basins, chemical feed systems, and main building shell, and replacement of the clearwells, high service pumps and the valves, actuators and other controls for the filters.	Cleveland	Infrastructure Rehabilitation	Treatment	Assist Compliant Systems to Maintain Compliance
Pamlico County	\$1,265,000	PF	0%	WIF-1926 (Small)	6/27/2017	5/4/2018	9/4/2018	Replacement of the existing 200,000-gallon Reelsboro elevated storage tank, associated controls and telemetry with the same-size tank at a higher elevation.	Pamlico	Infrastructure Rehabilitation	Storage	Assist Compliant Systems to Maintain Compliance
Orange Water and Sewer Authority	\$3,390,000			WIF-1928	6/16/2017	7/10/2018	1/7/2019	Rehabilitation of the sedimentation and flocculation basins and related appurtenances.	Orange	Infrastructure Rehabilitation	Treatment	Assist Compliant Systems to Maintain Compliance
Cleveland County	\$3,833,600			WIF-1929	10/16/2017	8/31/2018	1/10/2019	Installation of a 750,000-gallon elevated storage tank and 8,400 LF of 12-inch waterline.	Cleveland	Other	Storage	Assist Compliant Systems to Maintain Compliance
Tuckaseegee Water and Sewer Authority	\$499,985	PF		WIF-1931 (Small)	7/13/2017	8/30/2018	(b)	Installation of 1000 LF of 8-inch, 1,030 LF of 6-inch, and appurtenances to consolidate the failing Valhalla Water System into TWSA.	Jackson	System Consolidation	Transmission and Distribution	Assist Non-Compliant Systems to Achieve Compliance
Total Encumbrances September 2016		\$39,384,433										
September 2017 Deadlines				12/3/2018	10/1/2019	3/20/2020						
Broad River Water Authority	\$120,470	PF	0%	WIF-1932 (Small)	7/20/2018	10/30/2018	1/14/2019	Consolidation of the failing Elm Acres subdivision water system	Rutherford	System Consolidation	Transmission and Distribution	Assist Non-Compliant Systems to Achieve Compliance
Valdese, Town of	\$1,181,700	PF	0%	WIF-1933 (Small)	6/20/2018	4/8/2019	11/7/2019	Replacement 10,410 LF of existing waterline and the installation of two new altitude valves	Burke	Infrastructure Rehabilitation	Transmission and Distribution	Assist Compliant Systems to Maintain Compliance
Chowan County	\$6,421,500			WIF-1934	(c)	(c)	(c)	Installation of a backwash handling and disposal system including pump station, two settling/storage tanks, 300 LF of 12-inch force main, supernatant pump station, 62,000 LF of 10-inch force main, 1,500 LF of 12-inch discharge line and a diffuser to properly dispose of filter backwash	Chowan	Infrastructure Rehabilitation	Treatment	Assist Compliant Systems to Maintain Compliance
Oxford, City of	\$5,257,854	PF	0%	WIF-1936 (Small)	(d)	(d)	(d)	Replacement of 20,400 LF of 6-inch and 8-inch waterline	Granville	Infrastructure Rehabilitation	Transmission and Distribution	Assist Compliant Systems to Maintain Compliance
Winston-Salem, City of	\$20,000,000			WIF-1937†	9/21/2018	4/11/2019	(e)	Rehabilitation of the Nielson WTP	Forsyth	Infrastructure Rehabilitation	Treatment	Assist Compliant Systems to Maintain Compliance
Goldsboro, City of	\$3,610,000			WIF-1938†	11/2/2018	(f)	(f)	Installation of a new booster pump station and 17,800 LF of 6-inch through 10-inch waterline	Wayne	Infrastructure Expansion	Transmission and Distribution	Assist Compliant Systems to Maintain Compliance
Goldsboro, City of	\$1,797,360			WIF-1942	3/4/2019	5/24/2019	10/21/2019	Enhance treatment via installation of sedimentation basin inclined plate settlers to improve turbidity removal under all flow conditions and increase sedimentation basin and filter capacity from 12 to 14 mgd.	Wayne	Infrastructure Expansion	Treatment	Assist Compliant Systems to Maintain Compliance
North Wilkesboro, Town of	\$3,046,863			WIF-1939	8/27/2020	(g)	(g)	Installation of a new 500,000-gallon elevated storage tank and upsizing of 4,200 LF of 6-inch to 12-inch waterline	Wilkes	Infrastructure Expansion	Storage	Assist Compliant Systems to Maintain Compliance
Hendersonville, City of	\$14,124,000			WIF-1940	6/17/2020	(h)	(h)	Replacement and relocation of the Mills River Intake with the installation of a new 21 MGD intake on the French Broad River and 12 MGD raw water pump station	Henderson	Infrastructure Expansion	Source	Assist Compliant Systems to Maintain Compliance
Total Encumbrances September 2017		\$55,559,747										
April 2018 Deadlines				5/1/2019	3/2/2020	8/3/2020						
Montgomery County	\$1,406,950	PF	0%	WIF-1951	3/1/2019	2/5/2020		Replacement of the raw water pumps including chemical feeds, motors, controls, valves backup power and SCADA	Montgomery	Infrastructure Rehabilitation	Source	Assist Compliant Systems to Maintain Compliance

Status of Recent Projects: Drinking Water State Revolving Fund

(Data Pull:7-28-2020)

Owner	Cost	Loan Type*	Project Number	Engineering Report	Plans & Specs	Contract	Description	County	Priority Rating	Project Type	Federal Needs Category	Compliance Category
Oxford, City of	\$2,710,500	PF	0%	WIF-1952 (Small)	5/8/2019	(i)	Installation of 8,400 feet of water lines in previously approved project, replacement of 2,050 feet of waterlines, and installation of 450 feet of new waterline to form loops	Granville	Infrastructure Rehabilitation	Transmission and Distribution	Assist Compliant Systems to Maintain Compliance	
Kinston, City of	\$1,299,887	PF	0%	WIF-1949	5/24/2019	3/2/2020	Replacement of 19,500 feet of waterline	Lenoir	Infrastructure Rehabilitation	Transmission and Distribution	Assist Compliant Systems to Maintain Compliance	
Snow Hill, Town of	\$651,420	PF	0%	WIF-1954 (Small)	1/22/2019	6/17/2019	Replacement of waterlines and installation of backup power for Well Site Number 4	Greene	Infrastructure Rehabilitation	Transmission and Distribution	Assist Compliant Systems to Maintain Compliance	
Greene County	\$1,383,000	PF	0%	WIF-1945	5/16/2019	(j)	Conversion of disinfection at seven wells from gaseous chlorine to liquid chlorine	Greene	Infrastructure Rehabilitation	Treatment	Assist Compliant Systems to Maintain Compliance	
Hookerton, Town of	\$112,486	PF	0%	WIF-1946	3/15/2019	3/2/2020	Installation of backup power at Well Number 2	Greene	Infrastructure Rehabilitation	Treatment	Assist Compliant Systems to Maintain Compliance	
Robersonville, Town of	\$779,300	PF	0%	WIF-1953 (Small)	1/3/2019	(k)	Replacement of 6,170 feet of waterline including the abandonment of 4,850 feet of 2-inch waterline	Martin	Infrastructure Rehabilitation	Transmission and Distribution	Assist Compliant Systems to Maintain Compliance	
Valdese, Town of	\$2,782,950	PF	0%	WIF-1955 (Small)	2/26/2019	2/27/2020	Replacement of 6,800 feet of waterlines	Burke	Infrastructure Rehabilitation	Transmission and Distribution	Assist Compliant Systems to Maintain Compliance	
Johnston County	\$4,510,000			WIF-1948	(l)	(l)	Installation of various process and capital upgrades to improve the operability and efficiency of the plant	Johnston	Infrastructure Rehabilitation	Treatment	Assist Compliant Systems to Maintain Compliance	
Edenton, Town of	\$1,336,000			WIF-1944	5/29/2019	(m)	Rehabilitation of four wells, installation of new finished water pump and construction of a new 0.5 MG ground storage tank to increase plant capacity from 0.8 MGD to 1.3 MGD	Chowan	Infrastructure Expansion	Source	Assist Compliant Systems to Maintain Compliance	
Lincoln County	\$6,885,000			WIF-1950	2/3/2020	(n)	Installation of 8 miles of 12-inch waterline and a new booster pump station to improve the connection with the City of Lincolnton's WTP	Lincoln	Other	Transmission and Distribution	Assist Compliant Systems to Maintain Compliance	
Total Encumbrances April 2018		\$23,857,493										
October 2018 Deadlines					1/2/2020	11/2/2020	4/1/2021					
Elizabeth City, City of	\$1,073,303	PF	0%	WIF-1956	1/31/2020		Installation of a cover and structural liner and improvements to the intake pipe to rehabilitate an open-topped reservoir and correct a significant sanitary defect	Pasquotank	Infrastructure Rehabilitation	Source	Assist Non-Compliant Systems to Achieve Compliance	
Enfield, Town of	\$890,000	PF		WIF-1957 (Small)	12/23/2019		Replacement of 1000 feet of 8-inch and 5,160 feet of 6-inch waterline. Replacement of diesel generator at WTP.	Halifax	Infrastructure Rehabilitation	Transmission and Distribution	Assist Non-Compliant Systems to Achieve Compliance	
Jamesville, Town of	\$906,066	PF	0%	WIF-1958 (Small)	10/7/2019		Replacement of an existing 100,000 gpd conventional WTP with a 100,000 gpd reverse osmosis plant	Martin	Infrastructure Rehabilitation	Treatment	Assist Compliant Systems to Maintain Compliance	
Grifton, Town of	\$78,427	PF	0%	WIF-1959 (Small)	4/1/2020		Rehabilitation of a well	Pitt	Infrastructure Rehabilitation	Source	Assist Compliant Systems to Maintain Compliance	
Winston Salem, City of	\$20,000,000			WIF-1937	9/21/2018	4/11/2019	Rehabilitation of the 48 MGD Nielson WTP to include improvements to the plant hydraulics, process equipment, chemical feed and storage systems, operations building, wash water and residuals management facilities, power distribution systems and general sitework.	Forsyth	Infrastructure Rehabilitation	Treatment	Assist Compliant Systems to Maintain Compliance	
Thomasville, City of	\$1,293,024	PF	0%	WIF-1961	1/2/2020		Replacement of 6,500 feet of 2-inch waterline with 6-inch along Dogwood, English, Rupp, and Runnymede Streets; and Knollwood and Oaklawn Drives	Davidson	Infrastructure Rehabilitation	Transmission and Distribution	Assist Compliant Systems to Maintain Compliance	
Sampson County	\$883,000	PF	0%	WIF-1962	1/27/2020		Expansion of the Fe/Mn treatment system at the Faison Highway Well and 7,500 feet of 8-inch raw water line to convey water from the Old Warsaw well for treatment	Sampson	Infrastructure Rehabilitation	Treatment	Assist Compliant Systems to Maintain Compliance	
Saratoga, Town of	\$757,867	PF	0%	WIF-1965 (Small)	(o)		Replacement of 3,500 feet of 2-inch with 6-inch waterlines; addition of booster pump station with backup power to overcome static pressure from Wilson County system; installation of three fire hydrants with automatic flushers; and replacement of WTP filtration system	Wilson	Other	Transmission and Distribution	Assist Compliant Systems to Maintain Compliance	
Roper, Town of	\$1,013,675	PF	0%	WIF-1966 (Small)	9/17/2019	8/10/2020	Replacement of 4,130 feet of 2-inch, 1,000 feet of 6-inch and 1,275 feet of 8-inch waterlines; replacement of 12 fire hydrant assemblies; replacement existing residential and commercial meters with AMRs	Washington	Other	Transmission and Distribution	Assist Compliant Systems to Maintain Compliance	
Sampson County	\$465,000	PF	0%	WIF-1967	10/29/2019	3/30/2020	Phase I of Interconnection with Johnston County including Booster Pumping Station, 800 feet of 6-inch waterline and 2-way master meter	Sampson	Other	Transmission and Distribution	Assist Compliant Systems to Maintain Compliance	

Status of Recent Projects: Drinking Water State Revolving Fund

(Data Pull: 7-28-2020)

Owner	Cost	Loan Type*	Project Number	Engineering Report	Plans & Specs	Contract	Description	County	Priority Rating	Project Type	Federal Needs Category	Compliance Category
Thomasville, City of	\$543,980	PF	0%	WIF-1970	1/2/2020		Replacement of 4,750 feet of 2-inch waterline by 2,250 feet of 6-inch along Litwin Drive and 2,500 feet of 2-inch waterline along Fleet Darr Road	Davidson	Infrastructure Rehabilitation		Transmission and Distribution	Assist Compliant Systems to Maintain Compliance
Thomasville, City of	\$597,376	PF	0%	WIF-1971	1/2/2020		Replacement of 2,600 feet of 2-inch waterline by 6-inch along Liberty Drive and Virginia Drive	Davidson	Infrastructure Rehabilitation		Transmission and Distribution	Assist Compliant Systems to Maintain Compliance
Thomasville, City of	\$1,342,199	PF	0%	WIF-1972	12/9/2019		Replacement of 6,750 feet of 2-inch waterline by 6-inch along Circle Place; Griffith, White, Jordan, and Wilson Streets; Middle Avenue; Nance and Rockspring Drives; and the transfer of 25 services to existing 8-inch waterline	Davidson	Infrastructure Rehabilitation		Transmission and Distribution	Assist Compliant Systems to Maintain Compliance
Cleveland County Water	\$7,560,000			WIF-1973	1/29/2020		Renovation of WTP to replace the existing high service pump station, add a 3 MG clearwell, and replace 2,300 feet of 16-inch transmission line	Cleveland	Infrastructure Expansion		Treatment	Assist Compliant Systems to Maintain Compliance
Total Encumbrances October 2018		\$37,403,917										
April 2019 Deadlines				5/1/2020	3/1/2021	8/2/2021						
Seaboard, Town of	\$999,280	PF		WIF-1974 (Small)	(p)		Replacement of 3,200 feet of 2-inch through 8-inch waterline along Harris, Eastwood and Jones Streets; addition of emergency generators for the Peanut/Market Well #1 and Crocker Street Well #2; addition of filters to treat the full flow from the existing wells; provision of altitude valves for the connection to the Northampton County Water System; and installation of a new Booster Pump station and chemical storage building	Northampton	Other		Treatment	Assist Compliant Systems to Maintain Compliance
Pilot Mountain, Town of	\$379,796	PF	0%	WIF-1975 (Small)	1/29/2020		Replacement of 1,550 LF of 3-inch and 4-inch waterline along Simmons Street and Sunset Drive with 6-inch waterline	Surry	Infrastructure Rehabilitation		Transmission and Distribution	Assist Compliant Systems to Maintain Compliance
North Wilkesboro, Town of	\$6,735,310	PF	0%	WIF-1976 (Small)	6/8/2020		Replacement without expansion of the existing intake on the Reddies River with a new 4.5 MGD intake on the Yadkin River, a raw water pumping station including mechanical pretreatment and backup power, and 5,500 LF of 20-inch raw water line	Wilkes	Infrastructure Rehabilitation		Source	Assist Compliant Systems to Maintain Compliance
Dunn, City of	\$875,750			WIF-1977	2/4/2020		Abandonment of 4,000 LF of 14-inch waterline running beneath structures near Erwin Road and replacement with 1,450 LF of 6-inch and 450 LF of 8-inch waterline; replacement of an existing 2-inch waterline along East Wake Street from Carolina Drive to East Wake Street with 1,000 LF of 6-inch waterline	Harnett	Infrastructure Rehabilitation		Transmission and Distribution	Assist Compliant Systems to Maintain Compliance
Goldsboro, City of	\$2,998,100			WIF-1979	(q)		Replacement of 28,100 LF of 2-inch waterline with 6-inch waterline	Wayne	Infrastructure Rehabilitation		Transmission and Distribution	Assist Compliant Systems to Maintain Compliance
Orange Water and Sewer Authority	\$3,730,400			WIF-1980	1/15/2020		Replacement of the existing Belt Filter Press #1 (including the solids conveyor and control systems) at the Jones Ferry Road WTP	Orange	Infrastructure Rehabilitation		Treatment	Assist Compliant Systems to Maintain Compliance
Orange Water and Sewer Authority	\$2,963,000			WIF-1981	1/21/2020		Replacement of 3,000 LF of 12-inch waterline along West Cameron Avenue between South Columbia Street and Merrit Mill Road, and 500 LF of 6-inch waterline along Cameron Court	Orange	Infrastructure Rehabilitation		Transmission and Distribution	Assist Compliant Systems to Maintain Compliance
Morehead City, City of	\$3,000,000			WIF-1982	(r)		Replacement of all (5,845) existing obsolete meters with AMI	Carteret	Other		Transmission and Distribution	Other Assistance Not Compliance Related
Orange Water and Sewer Authority	\$2,170,800			WIF-1983	1/23/2020		Replacement of the temporary permanganate feed equipment at the University Lake Pump Station with a permanent system	Orange	Infrastructure Rehabilitation		Treatment	Assist Compliant Systems to Maintain Compliance
Greenville Utilities Commission	\$20,000,000			WIF-1984	(s)		Increasing WTP capacity from 22.3 to 32 MGD	Pitt	Infrastructure Expansion		Treatment	Assist Compliant Systems to Maintain Compliance
Total Encumbrances April 2019		\$43,852,436										
September 2019 Deadlines				12/1/2020	10/1/2021	3/1/2022						
Bethel, Town of	\$1,367,000	PF		WIF-1985 (Small)			Replace 2-inch waterline with 6-inch, replace residential water meters to align with Greenville Utilities Commission (GUC), replace Well #2, rehabilitate Well #3, and develop water system model to allow Bethel to consolidate with GUC	Pitt	System Consolidation		Transmission and Distribution	Assist Compliant Systems to Maintain Compliance
Scotland Neck, Town of	\$612,000	PF	0%	WIF-1986 (Small)			Replace existing aged waterlines with 4,500 LF of 6-inch waterline, 9 hydrants, and 60 water services	Halifax	Infrastructure Rehabilitation		Transmission and Distribution	Assist Compliant Systems to Maintain Compliance
Fountain, Town of	\$496,000	PF	0%	WIF-1987 (Small)			Replace 2,400 LF of aged waterline with 6-inch waterline	Pitt	Infrastructure Rehabilitation		Transmission and Distribution	Assist Compliant Systems to Maintain Compliance
Greenville Utilities Commission	\$1,000,000			WIF-1988			Rehabilitate or replace 2,300 LF of 8-inch and 3,200 LF of 6-inch waterline	Pitt	Infrastructure Rehabilitation		Transmission and Distribution	Assist Compliant Systems to Maintain Compliance

Status of Recent Projects: Drinking Water State Revolving Fund

(Data Pull: 7-28-2020)

Owner	Cost	Loan Type*	Project Number	Engineering Report	Plans & Specs	Contract	Description	County	Priority Rating	Project Type	Federal Needs Category	Compliance Category
Louisburg, Town of	\$1,528,000	PF R	WIF-1989 (Small)				Replace 5,750 feet of 4-inch and 6-inch waterlines along North Main, John and Williams Streets and Sunset Avenue with 6-inch and 10-inch waterlines, and install new 16-inch shutoff valve at Church Street and Sunset Avenue	Franklin		Infrastructure Expansion	Transmission and Distribution	Assist Compliant Systems to Maintain Compliance
Cape Fear Public Utilities Authority	\$13,785,950		WIF-1990				Replace twin 24-inch above-ground transmission mains with aged and decaying supports with a single largely below-ground 30-inch main to reduce risk of failure such as washout	New Hanover		Infrastructure Rehabilitation	Transmission and Distribution	Assist Compliant Systems to Maintain Compliance
Greenville Utilities Commission	\$20,000,000		WIF-1984				Expand WTP capacity from 22.3 MGD to 32 MGD	Pitt		Infrastructure Expansion	Treatment	Assist Compliant Systems to Maintain Compliance
Walnut Creek, Village of	\$350,000		WIF-1992				Replace 413 manual-read water meters with Automated Meter Reading (AMR) system	Wayne		Other	Meter	Other Assistance Not Compliance Related
City of Charlotte / Charlotte Water	\$11,000,000		WIF-1993				Install 30,000 LF of new 36-inch diameter water main to connect existing 48-inch transmission main to an elevated water storage tank	0		Infrastructure Expansion	Transmission and Distribution	Assist Compliant Systems to Maintain Compliance
Total Encumbrances September 2019		\$50,138,950										

*Projects designated as FFATA projects.

*Principal forgiveness (PF) projects through April 2018 receive PF 1/2 the value of the loan up to \$500,000. PF projects from September 2018 and later receive PF based upon affordability criteria but no greater than \$500,000. Reduced interest rate (R) projects receive 1 percent off base interest rate.

- (a) Design-build project. Milestones do not match delivery process.
- (b) Funding deadlines extended.
- (c) Project paused to allow for merger / regionalization feasibility study.
- (d) Delayed due to lack of response to comments.
- (e) Funding deadlines extended.
- (f) Funding deadlines extended.
- (g) Funding deadlines extended. Plans & specifications under review.
- (h) Deadlines extended.
- (i) Delayed due to lack of response.
- (j) Initial Division comments need resolution.
- (k) Funding deadlines extended.
- (l) Waiting on completion of state-funded project before beginning design work.
- (m) Deadlines extended.
- (n) Deadlines extended.
- (o) Recipient has yet to respond to comments.
- (p) Waiting on response to Division comments from recipient.
- (q) Recipient has not discussed reasons for lack of submittal to Division.
- (r) Project withdrawn 8/2020.
- (s) Design/Build project. Deadlines do not match milestones. FONSI out of Clearinghouse on 8/2020



Appendix P
DWSRF Annual Set-Aside Report for FY 2019-2020



Summary Report Drinking Water State Revolving Fund Set-Aside Program

The following report on set-asides is presented in the order described in the approved Intended Use Plans.

I. Program Administration (up to Four Percent of Capitalization Grant)

The DWSRF is administered by the Division of Water Infrastructure. This set-aside is used for salaries and associated expenses of personnel devoting time to program administration, as outlined in the Intended Use Plan.

II. Technical Assistance for Small Systems (Up to Two Percent of Capitalization Grant)

The North Carolina Public Water Supply (PWS) Section of the Division of Water Resources continued to provide technical assistance to water systems serving a population of less than 10,000 consumers. Funding from this set-aside was used jointly by the NCPWS Section and the North Carolina Rural Water Association (NCRWA) to maintain work plan activities as required to achieve maximum utilization.

A contractual agreement with NCRWA was continued to support a circuit rider position that provided technical assistance to 871 contacts of technical assistance during the period from July 1, 2019 to June 30, 2020. These contacts involved dialog with water system personnel in accordance with the objectives and methods described in the activities and assistance within the Intended Use Plan.

The PWS Section continued to utilize this set-aside to support positions in Regional Offices. Overall, PWS Section staff conducted a total of 6,354 site visits to small systems, including, 2,271 sanitary surveys of small systems during calendar year 2019 (data entry had not been completed for all fiscal year 2020 site visits at the time data was pulled from SDWIS for this report).

III. State Program Management Functions (Up to Ten Percent of Capitalization Grant)

Performance with this section is measured and evaluated as adherence to the terms and conditions of the PWSS Supervision Program workplan and Government Performance and Results Act performance measures, reported in SDWIS and compiled directly by EPA. In addition, this set-aside is used to support a Source Water Protection (SWP) Program Engineer, who coordinates the development, implementation, and management of a statewide Drinking Water Protection (DWP) Program.

Highlights of the DWP Program include the update of source water assessments, creation of GIS tools, maintenance of inter-agency partnerships, wellhead protection planning, and participation in the rule-making process to require protection plans for the state's surface water systems. Program accomplishments are further detailed in the Source Water Protection Report submitted to EPA.

IV. Local Assistance and Other State Programs (Up to Fifteen Percent of Capitalization Grant)

Wellhead Protection

Public water systems in North Carolina rely on support from the PWS Section Regional Office (RO) staff when faced with water supply problems or establishment of new ground water wells. RO staff assistance improves operation and compliance with the Safe Drinking Water Act and serves as front line enforcement of regulations regarding the siting of new wells with respect to existing and potential sources of contamination. RO staff also inspect groundwater systems for construction and contaminant issues that can impact the source supply, as well as investigate potential incidences of contamination. In addition to RO staff, this set-aside supports staff coordinate the implementation and management of the state's Wellhead Protection (WHP) Program.

The WHP Program continued to implement a process for the review and approval of local WHP plans, including the evaluation and review of draft wellhead protection area delineations. In addition, the WHP Program continued to develop and maintain an MS Access database for tracking WHP Program information. At the end of the reporting period there were 150 active WHP plans covering 167 PWS systems comprising 976 wells serving a population of 1,016,279 consumers.

The NCPWS Section administered a contractual agreement with NCRWA to provide assistance to public water systems in the development of local WHP plans. Many of these systems are small systems that lack the technical and financial resources to pursue drinking water protection on their own. Under conditions of the contract, NCRWA provided on-site technical assistance in the development and implementation of WHP plans customized to individual communities. This activity included guidance to identify potential contaminants and effective actions to prevent contaminants from entering their drinking water supply.


Capacity Development

The PWS Section continued to utilize this set-aside to support positions that provide direct support to water systems as they pursue Capacity Development goals and compliance with the Safe Drinking Water Act, and provide oversight for the Capacity Development Program. Working in conjunction with other regional office staff, these positions review water systems' financial and managerial capabilities, perform sanitary surveys and site visits, provide technical assistance and training, and develop strategies to improve system capacity.


Detailed accomplishments are documented and reported annually to EPA in the *North Carolina Capacity Development Report for Public Water Systems*. Overall, PWS Section staff conducted a total of 7,585 site visits, including, 2,442 sanitary surveys for all systems (including small systems) during calendar year 2019. Data entry was not complete for fiscal year 2020 site visits at the time data was pulled from SDWIS for this report.

Table 1 on the next page shows the actual expenditures on non-project set-asides during the reporting year.

Table 1. Set-Aside Amounts Spent in FY 2019-2020		
<i>Name of Non-Project Set-Aside</i>	<i>Amount Spent</i>	<i>Previous Year Amount Spent</i>
<i>1. Administration -- up to 4%</i>	<i>\$1,351,720</i>	<i>\$1,270,954</i>
<i>2. State Program Management Functions -- up to 10%</i>	<i>\$3,379,300</i>	<i>\$2,654,143</i>
<i>3. Technical Assistance -- up to 2%</i>	<i>\$675,860</i>	<i>\$602,825</i>
<i>4. Local Assistance and Other State Programs (up to 15%)</i>		
<i>a. Wellhead Protection</i>	<i>\$1,689,650</i>	<i>\$756,972</i>
<i>b. Capacity Development</i>	<i>\$3,379,300</i>	<i>\$956,294</i>
<i>Total Local Assistance and Other State Program:</i>	<i>\$5,068,950</i>	<i>\$5,647,761</i>
<i>Sum of Non-Project Set-Asides</i>	<i>\$10,475,830</i>	<i>\$10,175,683</i>



Appendix Q
State Reserve Construction Projects Funded by Division
in FY 2019-2020



Construction Projects Funded by the State Reserve Program for FY 2019-2020

Owner	Funding Source	Project Number	Grant Percentage	Grant Amount	Loan Amount	Total Funding	Connect NC Bond Grant	Connect NC Bond Loan	Description	County
September 2019 Funding Round										
Bailey, Town of	SWWR	E-SRP-W-20-0176	100%	\$981,500	\$0	\$981,500			Rehabilitation/replacement of 5,200 LF of 8-inch gravity sewer, 25 manholes, and 110 sewer services	Nash
Bethel, Town of	SWWR	E-SRP-W-20-0177	100%	\$1,500,000	\$0	\$1,500,000			Rehabilitation of 2,000 LF of 8-inch gravity sewer and replacement of 80 GPM North Pump station, 16 manholes, and 50 sewer services	Pitt
Bethel, Town of	SWWR	E-SRP-W-20-0178	100%	\$1,500,000	\$0	\$1,500,000			Replacement of 1,035 LF of 6-inch with 8-inch, 2,250 LF of 8-inch, and 400 LF of 12-inch gravity sewer, 15 point repairs, 20 manholes, and 75 sewer services; rehabilitation of 50 manholes	Ptt
Enfield, Town of	SWWR	E-SRP-W-20-0179	0%	\$1,199,080	\$0	\$1,199,080			Rehabilitation of WWTP to include replacement of mechanical barscreen, grit removal system, effluent pumps, sludge transfer pumps, digester aerator; rehabilitation of 4,950 LF 8-inch gravity sewer, 24 MHs and 80 sewer services	Halifax
Total Funded September 2019				\$5,180,580	\$0	\$5,180,580				



Appendix R
State Reserve Non-Construction Projects Funded by Division
in FY 2019-2020



Non-Construction Projects Funded by the State Reserve Program for FY 2019-2020

Owner	Funding Source	Project Number	Total Funded Amount	Project Name	County
FY 2019-2020 Asset Inventory and Assessment Grants					
Wadesboro, Town of	SWWR	E-AIA-W-20-0181	\$150,000	Wastewater AIA	Anson
Asheboro, City of	SWWR	E-AIA-W-20-0182	\$150,000	Wastewater System Asset Inventory and Assessment	Randolph
Bethel, Town of	SWWR	E-AIA-W-20-0183	\$150,000	2019 Wastewater Asset Inventory and Assessment	Pitt
Stoneville, Town of	SDWR	H-AIA-D-20-0184	\$90,000	Asset Inventory & Assessment Program - Stoneville Water	Rockingham
Lake Waccamaw, Town of	SWWR	E-AIA-W-20-0185	\$150,000	Wastewater AIA Project	Columbus
Whiteville, City of	SDWR	H-AIA-D-20-0186	\$150,000	Water System Asset Management Plan	Columbus
Beaufort, Town of	SWWR	E-AIA-W-20-0187	\$150,000	Wastewater Asset Inventory Assessment	Carteret
Pink Hill, Town of	SWWR	E-AIA-W-20-0188	\$70,000	Pink Hill Sewer AIA	Lenoir
Randleman, City of	SWWR	E-AIA-W-20-0189	\$150,000	Sewer AIA Application	Randolph
Dublin, Town of	SDWR	H-AIA-D-20-0190	\$150,000	Water System AIA Project	Bladen
Newton, City of	SWWR	E-AIA-W-20-0191	\$150,000	Wastewater System Asset Management	Catawba
Washington, City of	SDWR	H-AIA-D-20-0192	\$150,000	Water System Asset Inventory Assessment	Beaufort
Louisburg, Town of	SWWR	E-AIA-W-20-0193	\$150,000	Sewer System Asset and Inventory	Franklin
Plymouth, Town of	SDWR	H-AIA-D-20-0194	\$142,500	2019 Water Asset Inventory and Assessment	Washington
Dallas, Town of	SDWR	H-AIA-D-20-0195	\$150,000	Water System Inventory and Assessment	Gaston
Lillington, Town of	SWWR	E-AIA-W-20-0196	\$150,000	Sewer AIA Application	Harnett
Elizabeth City, City of	SWWR	E-AIA-W-20-0197	\$150,000	Sewer System Assessment Project	Pasquotank
Spring Hope, Town of	SDWR	H-AIA-D-20-0198	\$150,000	Drinking Water AIA	Nash
Pink Hill, Town of	SDWR	H-AIA-D-20-0199	\$110,000	Pink Hill Water AIA	Lenoir
Louisburg, Town of	SDWR	H-AIA-D-20-0200	\$150,000	Water System Asset and Inventory Assessment	Franklin
Randleman, City of	SDWR	H-AIA-D-20-0201	\$150,000	Water AIA Application	Randolph
Hot Springs, Town of	SDWR	H-AIA-D-20-0202	\$150,000	Water System AIA Project	Madison
Valdese, Town of	SDWR	H-AIA-D-20-0203	\$150,000	AIA - Water	Burke
White Lake, Town of	SWWR	E-AIA-W-20-0204	\$150,000	Wastewater AIA Project	Bladen
Lowell, City of	SWWR	E-AIA-W-20-0205	\$150,000	Wastewater System Mapping, Inventory and Assessment	Gaston
Lillington, Town of	SDWR	H-AIA-D-20-0206	\$150,000	Water AIA Project	Harnett
Liberty, Town of	SDWR	H-AIA-D-20-0207	\$150,000	Water AIA PProject	Randolph
Wilkesboro, Town of	SWWR	E-AIA-W-20-0208	\$150,000	Wastewater System Asset Inventory and Condition	Wilkes
Spring Hope, Town of	SWWR	E-AIA-W-20-0209	\$150,000	Wastewater AIA	Nash
Bertie County Water District I	SDWR	H-AIA-D-20-0210	\$150,000	Water Asset Inventory and Assessment	Bertie
Marshville, Town of	SWWR	E-AIA-W-20-0211	\$150,000	Sewer Asset Inventory and Assessment	Union
Total Funded FY 2019-2020 Asset Inventory and Assessment Grants:			\$4,462,500		

Non-Construction Projects Funded by the State Reserve Program for FY 2019-2020

Owner	Funding Source	Project Number	Total Funded Amount	Project Name	County
FY 2019-2020 Merger/Regionalization Feasibility Grants					
Yadkin County	SDWR	H-MRF-D-20-0029	\$50,000	Yadkin Co, Jonesville, Yadkinville, East Bend Water Merger/Regionalization Feasibility Study	Yadkin
Ronda, Town of	SDWR	H-MRF-D-20-0030	\$50,000	Ronda/Wilkin Water System Merger/Consolidation Study	Wilkes
Chowan County	SDWR	H-MRF-D-20-0031	\$50,000	Chowan Co, Edenton, Perquimans Co Water Supply Regionalization Feasibility Study	Chowan
Mars Hill, Town of	SDWR	H-MRF-D-20-0032	\$50,000	Mars Hill, Weaverville, Marshall Merger / Regionalization Study: Water Systems	Madison
Dobson, Town of	SWWR	E-MRF-W-20-0033	\$50,000	Dobson, Mount Airy, Alkin, Pilot Mountain Wastewater Merger / Regionalization Study	Surry
Dobson, Town of	SDWR	H-MRF-D-20-0034	\$50,000	Dobson, Mount Airy, Elkin Water Merger / Regionalization Study	Surry
Brunswick, Town of	SDWR	H-MRF-D-20-0035	\$50,000	Brunswick, Duchess Forest, & National Spinning Water MRF	Columbus
Walnut Cove, Town of	SDWR	H-MRF-D-20-0036	\$50,000	Town of Walnut Cove, Stokes Co WSA, Water Regionalization Feasibility Study	Stokes
Canton, Town of	SWWR	E-MRF-W-20-0037	\$50,000	Canton/Clyde/Waynesville Wastewater Merger and Regionalization Feasibility Study	Haywood
Davie County	SDWR	H-MRF-D-20-0038	\$50,000	Davie County and Town of Mocksville Water Supply Regionalization Evaluation	Davie
Total Funded FY 2019-2020 Merger/Regionalization Feasibility Grants:			\$500,000		



Appendix S
Status of State Reserve Funds Distributed and Remaining



Funds Disbursed and Funds remaining for Active Projects: FY 2019-2020
(Data Pull: 8-7-2020)

Local Government Unit	Project #	Appropriations and Transfers			Bond Grants			Bond Loans		
		Obligated	Actual paid	Remaining	Obligated	Actual Paid	Remaining	Obligated	Actual Paid	Remaining
Fiscal Year 2020-2021										
Fremont	Money Report? = non	\$ 450,000		\$ 450,000						
Rail Trestle	SAP-W-0037	\$ 310,000		\$ 310,000						
Dublin, Town of	SRP-W-0182	\$ 33,019		\$ 33,019						
Ellerbe, Town of	SRP-W-0183	\$ 549,539		\$ 549,539						
Fiscal Year 2019-2020										
Benson	NR	\$ 25,000		\$ 25,000						
Boiling Springs	NR	\$ 150,000		\$ 150,000						
Franklin	NR	\$ 175,000		\$ 175,000						
South Granville Water & Sewer Authority	NR	\$ 600,000		\$ 600,000						
Hertford County	NR	\$ 100,000		\$ 100,000						
Kenansville	NR	\$ 108,257		\$ 108,257						
Lawndale	NR	\$ 50,000		\$ 50,000						
Micro	NR	\$ 50,000		\$ 50,000						
Pembroke	NR	\$ 1,000,000		\$ 1,000,000						
Shelby	NR	\$ 50,000		\$ 50,000						
St. Pauls	NR	\$ 100,000		\$ 100,000						
Eureka	SEG	\$ 200,000	\$105,000	\$ 95,000						
Cliffside	SEG	\$ 150,000	\$100,000	\$ 50,000						
Murphy, Town of	E-SRP-W-19-0175						\$794,250	\$672,145	\$122,105	
Bailey, Town of	E-SRP-W-20-0176	\$ 981,500		\$ 981,500						
Bethel, Town of	E-SRP-W-20-0177	\$ 1,500,000		\$ 1,500,000						
Bethel, Town of	E-SRP-W-20-0178	\$ 1,500,000		\$ 1,500,000						
Enfield, Town of	E-SRP-W-20-0179	\$ 1,199,000		\$ 1,199,000						
Windsor, Town of	E-SRP-W-19-0180						\$1,914,900		\$1,914,900	
White Lake	E-SRP-W-19-0181						\$2,998,667		\$2,998,667	
Wadesboro, Town of	E-AIA-W-20-0181	\$ 150,000		\$ 150,000						
Asheboro, City of	E-AIA-W-20-0182	\$ 150,000		\$ 150,000						
Bethel, Town of	E-AIA-W-20-0183	\$ 150,000		\$ 150,000						
Stoneville, Town of	H-AIA-D-20-0184	\$ 90,000		\$ 90,000						
Lake Waccamaw, Town of	E-AIA-W-20-0185	\$ 150,000		\$ 150,000						
Whiteville, City of	H-AIA-D-20-0186	\$ 150,000		\$ 150,000						
Beaufort, Town of	E-AIA-W-20-0187	\$ 150,000		\$ 150,000						
Pink Hill, Town of	E-AIA-W-20-0188	\$ 70,000	\$15,000	\$ 55,000						
Randleman, City of	E-AIA-W-20-0189	\$ 150,000		\$ 150,000						
Dublin, Town of	H-AIA-D-20-0190	\$ 150,000		\$ 150,000						
Newton, City of	E-AIA-W-20-0191	\$ 150,000		\$ 150,000						
Washington, City of	H-AIA-D-20-0192	\$ 150,000		\$ 150,000						
Louisburg, Town of	E-AIA-W-20-0193	\$ 150,000		\$ 150,000						
Plymouth, Town of	H-AIA-D-20-0194	\$ 150,000		\$ 150,000						
Dallas, Town of	H-AIA-D-20-0195	\$ 142,500		\$ 142,500						
Lillington, Town of	E-AIA-W-20-0196	\$ 150,000		\$ 150,000						
Elizabeth City, City of	E-AIA-W-20-0197	\$ 150,000		\$ 150,000						
Spring Hope, Town of	H-AIA-D-20-0198	\$ 150,000		\$ 150,000						
Pink Hill, Town of	H-AIA-D-20-0199	\$ 110,000	\$42,000	\$ 68,000						
Louisburg, Town of	H-AIA-D-20-0200	\$ 150,000		\$ 150,000						
Randleman, City of	H-AIA-D-20-0201	\$ 150,000		\$ 150,000						
Hot Springs, Town of	H-AIA-D-20-0202	\$ 150,000		\$ 150,000						
Valdese, Town of	H-AIA-D-20-0203	\$ 150,000		\$ 150,000						
White Lake, Town of	E-AIA-W-20-0204	\$ 150,000		\$ 150,000						
Lowell, City of	E-AIA-W-20-0205	\$ 150,000		\$ 150,000						
Lillington, Town of	H-AIA-D-20-0206	\$ 150,000		\$ 150,000						
Liberty, Town of	H-AIA-D-20-0207	\$ 150,000		\$ 150,000						
Wilkesboro, Town of	E-AIA-W-20-0208	\$ 150,000		\$ 150,000						
Spring Hope, Town of	E-AIA-W-20-0209	\$ 150,000		\$ 150,000						
Bertie County Water District I	H-AIA-D-20-0210	\$ 150,000	\$64,875	\$ 85,125						
Marshville, Town of	E-AIA-W-20-0211	\$ 150,000		\$ 150,000						
Yadkin County	H-MRF-D-20-0029	\$ 50,000		\$ 50,000						
Ronda, Town of	H-MRF-D-20-0030	\$ 50,000		\$ 50,000						
Chowan County	H-MRF-D-20-0031	\$ 50,000		\$ 50,000						
Mars Hill, Town of	H-MRF-D-20-0032	\$ 50,000		\$ 50,000						
Dobson, Town of	E-MRF-W-20-0033	\$ 50,000		\$ 50,000						
Dobson, Town of	H-MRF-D-20-0034	\$ 50,000		\$ 50,000						
Brunswick, Town of	H-MRF-D-20-0035	\$ 50,000		\$ 50,000						
Wainut Cove, Town of	H-MRF-D-20-0036	\$ 50,000		\$ 50,000						

Funds Disbursed and Funds remaining for Active Projects: FY 2019-2020
(Data Pull: 8-7-2020)

Local Government Unit	Project #	Appropriations and Transfers			Bond Grants			Bond Loans		
		Obligated	Actual paid	Remaining	Obligated	Actual Paid	Remaining	Obligated	Actual Paid	Remaining
Canton, Town of	E-MRF-W-20-0037	\$ 50,000		\$ 50,000						
Davie County	H-MRF-D-20-0038	\$ 50,000		\$ 50,000						
FY 2018-2019										
Johnston County Research and Training Zone (E-SAP-W-19-0020	\$ 2,000,000		\$ 2,000,000						
Mount Airy, Town of (Recurring)	E-SAP-W-19-0022	\$ 1,000,000		\$ 1,000,000						
Bath, Town of (Recurring)	E-SAP-W-19-0023	\$ 1,125,000		\$ 1,125,000						
Eden, City of (NR)	H-SAP-D-19-0024	\$ 1,000,000		\$ 1,000,000						
Kannapolis, City of (NR)	H-SAP-D-19-0025	\$ 40,000		\$ 40,000						
Davidson County (NR)	E-SAP-W-19-0026	\$ 52,000		\$ 52,000						
Harnett County (NR)	E-SAP-W-19-0027	\$ 500,000		\$ 500,000						
Beulaville, Town of (NR)	E-SAP-W-19-0029	\$ 85,000		\$ 85,000						
Northampton County	H-AIA-D-19-0149	\$ 150,000		\$ 150,000						
Pilot Mountain, Town of	H-AIA-D-19-0150	\$ 150,000	\$83,632	\$ 66,368						
Hookerton, Town of	H-AIA-D-19-0151	\$ 150,000	\$114,250	\$ 35,750						
Chowan County	H-AIA-D-19-0152	\$ 150,000		\$ 150,000						
Marion, City of	H-AIA-D-19-0153	\$ 150,000		\$ 150,000						
Columbus County Water District I	H-AIA-D-19-0154	\$ 150,000	\$69,148	\$ 80,852						
Pilot Mountain, Town of	E-AIA-W-19-0155	\$ 150,000	\$24,512	\$ 125,488						
Garland, Town of	E-AIA-W-19-0156	\$ 150,000		\$ 150,000						
Murfreesboro, Town of	E-AIA-W-19-0157	\$ 150,000	\$91,500	\$ 58,500						
Vanceboro, Town of	E-AIA-W-19-0158	\$ 150,000	\$72,500	\$ 77,500						
Edenton, Town of	H-AIA-D-19-0159	\$ 150,000		\$ 150,000						
Ayden, Town of	E-AIA-W-19-0160	\$ 150,000	\$89,597	\$ 60,403						
Claremont, City of	H-AIA-D-19-0161	\$ 150,000		\$ 150,000						
Snow Hill, Town of	E-AIA-W-19-0162	\$ 150,000	\$132,851	\$ 17,149						
Bessemer City, City of	E-AIA-W-19-0163	\$ 150,000		\$ 150,000						
Hookerton, Town of	E-AIA-W-19-0164	\$ 150,000	\$82,500	\$ 67,500						
Manteo, Town of	E-AIA-W-19-0165	\$ 150,000		\$ 150,000						
Highlands, Town of	H-AIA-D-19-0166	\$ 150,000	\$141,226	\$ 8,774						
Jonesville, Town of	H-AIA-D-19-0167	\$ 142,000	\$112,628	\$ 29,372						
Ayden, Town of	H-AIA-D-19-0168	\$ 150,000	\$15,050	\$ 134,950						
Dunn, City of	E-AIA-W-19-0169	\$ 150,000		\$ 150,000						
Reidsville, City of	H-AIA-D-19-0170	\$ 150,000		\$ 150,000						
Bessemer City, City of	H-AIA-D-19-0171	\$ 150,000		\$ 150,000						
Bailey, Town of	H-AIA-D-19-0172	\$ 150,000	\$98,000	\$ 52,000						
Ellerbe, Town of	H-AIA-D-19-0173	\$ 125,000		\$ 125,000						
Valdese, Town of	E-AIA-W-19-0174	\$ 150,000		\$ 150,000						
Bertie County Water District II	H-AIA-D-19-0175	\$ 65,800	\$13,110	\$ 52,690						
Bertie County Water District III	H-AIA-D-19-0176	\$ 150,000	\$124,863	\$ 25,137						
Aurora, Town of	E-AIA-W-19-0177	\$ 150,000	\$86,500	\$ 63,500						
Shallotte, Town of	E-AIA-W-19-0178	\$ 150,000		\$ 150,000						
Bay River MSD	E-AIA-W-19-0179	\$ 150,000		\$ 150,000						
Roxboro, City of	E-AIA-W-19-0180	\$ 150,000	\$60,383	\$ 89,617						
Maysville, Town of	E-MRF-W-19-0019	\$ 50,000	\$20,041	\$ 29,959						
Kenly, Town of	E-MRF-W-19-0020	\$ 50,000	\$34,735	\$ 15,265						
Goldston-Gulf Sanitary District	H-MRF-D-19-0021	\$ 50,000		\$ 50,000						
Goldston, Town of	E-MRF-W-19-0023	\$ 50,000	\$6,758	\$ 43,242						
Bladenboro, Town of	E-MRF-W-19-0025	\$ 35,000		\$ 35,000						
Tuckaseegee Water & Sewer Authority	H-MRF-D-19-0026	\$ 50,000		\$ 50,000						
Martin County	H-MRF-D-19-0027	\$ 50,000		\$ 50,000						
Haywood County	H-MRF-D-19-0028	\$ 50,000	\$23,385	\$ 26,615						
Fiscal Year 2017-2018										
Robersonville, Town of	E-SRP-W-18-0171	\$ 686,500		\$ 686,500						
Ayden, Town of	E-SRP-W-18-0169	\$ 935,100		\$ 935,100						
Landis, Town of	E-SRP-W-18-0170	\$ 978,440		\$ 978,440						
Neuse Regional Water & Sewer Authority	H-SRP-D-18-0172						\$1,220,000	\$822,088	\$397,912	
Wallace, Town of	H-SRP-D-18-0173						\$966,000		\$966,000	
Hendersonville, City of	H-SRP-D-18-0174						\$812,000		\$812,000	
Sampson County	H-SRP-D-18-0168	\$ 906,160		\$ 906,160			\$906,160		\$906,160	
Johnston County Research and Training Zone	E-SAP-W-19-0020	\$ 3,000,000		\$ 3,000,000						
Wallace, Town of	E-SAP-W-18-0019	\$ 830,000		\$ 830,000						
Taylorsville (Money taken out below)	E-SRP-W-17-0060									
Benson	E-SAP-W-18-0017	\$ 80,000	\$ 61,414	\$ 18,586						
Four Oaks	E-SAP-W-18-0018	\$ 40,000		\$ 40,000						

Funds Disbursed and Funds remaining for Active Projects: FY 2019-2020
(Data Pull: 8-7-2020)

Local Government Unit	Project #	Appropriations and Transfers			Bond Grants			Bond Loans		
		Obligated	Actual paid	Remaining	Obligated	Actual Paid	Remaining	Obligated	Actual Paid	Remaining
Davidson County	E-SAP-W-18-0016	\$ 50,000		\$ 50,000						
Brevard (money taken out below)	H-SRP-D-17-0127									
Cajah's Mountain	E-SRP-W-18-0154						\$ 2,006,000		\$ 2,006,000	
Franklin County	E-SRP-W-18-0155						\$ 1,365,000		\$ 1,365,000	
Newton, City of	E-SRP-W-18-0156						\$ 515,540		\$ 515,540	
Spruce Pine, Town of	E-SRP-W-18-0157						\$ 665,785		\$ 665,785	
Walstonburg, Town of	E-SRP-W-18-0158						\$ 173,650		\$ 173,650	
Norwood, Town of	E-SRP-W-18-0167						\$ 4,271,000		\$ 4,271,000	
Enfield, Town of	H-SRP-D-18-0159			\$ 2,109,843			\$ 2,109,843		\$ -	
Lucama, Town of	H-SRP-D-18-0160			\$ 2,227,200	\$ 24,181		\$ 2,203,019		\$ -	
Montgomery County	H-SRP-D-18-0161			\$ 157,650			\$ 157,650		\$ -	
Granite Falls, Town of	H-SRP-D-18-0162						\$ -	\$ 500,000	\$ 500,000	
Valdese, Town of	H-SRP-D-18-0163			\$ 164,575			\$ 164,575	\$ 718,398	\$ 718,398	
Newton, City of	H-SRP-D-18-0164						\$ -	\$ 750,754	\$ 750,754	
East Arcadia, Town of	H-SRP-D-18-0166						\$ -	\$ 300,000	\$ 300,000	
Fiscal Year 2016-2017 Bond and Fiscal Year 2017-2018 Appropriations										
Beech Mountain, Town of	E-SRP-W-17-0104						\$ -	\$ 2,200,000	\$ 142,716	\$ 2,057,284
Claremont, City of	E-SRP-W-17-0105						\$ -	\$ 10,844,990		\$ 10,844,990
Dunn, Town of	E-SRP-W-17-0106						\$ -	\$ 2,750,000	\$ 1,063,972	\$ 1,686,028
Enfield, Town of	E-SRP-W-17-0107			\$ 409,819	\$ 412,246		\$ (2,427)	\$ 136,606	\$ 137,416	\$ (810)
Farmville, Town of	E-SRP-W-17-0108			\$ 2,614,000	\$ 1,858,179		\$ 755,821	\$ -	\$ -	\$ -
Goldboro, City of	E-SRP-W-17-0110						\$ -	\$ 1,235,100		\$ 1,235,100
Newton, City of	E-SRP-W-17-0111						\$ -	\$ 597,875		\$ 597,875
Norwood, Town of	E-SRP-W-17-0112						\$ -	\$ 2,101,245		\$ 2,101,245
Parmele, Town of	E-SRP-W-17-0113	\$ 621,314		\$ 621,314	\$ 512,686	\$ 192,932	\$ 319,754		\$ -	\$ -
Pilot Mountain, Town of	E-SRP-W-17-0115				\$ 1,264,392	\$ 158,522	\$ 1,105,870	\$ 1,264,392	\$ 158,521	\$ 1,105,871
Raeford, City of	E-SRP-W-17-0116						\$ -	\$ 6,093,000	\$ 775,211	\$ 5,317,789
Rhodhiss, Town of	E-SRP-W-17-0117			\$ 300,000			\$ 300,000	\$ 100,000		\$ 100,000
Saratoga, Town of	E-SRP-W-17-0118						\$ -	\$ 1,647,420		\$ 1,647,420
Scotland Neck, Town of	E-SRP-W-17-0119			\$ 669,956			\$ 669,956	\$ 223,319		\$ 223,319
Troutman, Town of	E-SRP-W-17-0120						\$ -	\$ 1,078,850		\$ 1,078,850
Tuckaseegee Water & Sewer Authority	E-SRP-W-17-0121						\$ -	\$ 2,214,173		\$ 2,214,173
White Lake, Town of	E-SRP-W-17-0122						\$ -	\$ 2,037,546	\$ 338,680	\$ 1,698,866
Whiteville, City of	E-SRP-W-17-0123						\$ -	\$ 1,115,575		\$ 1,115,575
Yadkin Valley Sewer Authority	E-SRP-W-17-0124			\$ 1,015,875			\$ 1,015,875	\$ 599,899		\$ 599,899
Archer Lodge Water District	H-SRP-D-17-0125			\$ -			\$ -	\$ 1,701,000		\$ 1,701,000
Beech Mountain, Town of	H-SRP-D-17-0126			\$ -			\$ -	\$ 1,740,000	\$ 445,567	\$ 1,294,433
Brevard, City of	H-SRP-D-17-0127	\$ 1,000,000	\$ 278,138	\$ 721,862			\$ -	\$ -		\$ -
Chowan County (has SRF too)	H-SRP-D-17-0128			\$ 2,140,500			\$ 2,140,500		\$ -	\$ -
Creswell, Town of	H-SRP-D-17-0129			\$ 566,378	\$ 32,656		\$ 533,722	\$ 188,792	\$ 10,885	\$ 177,907
Greene County	H-SRP-D-17-0130			\$ 558,750			\$ 558,750	\$ 186,250		\$ 186,250
Henderson, City of (has SRF too)	H-SRP-D-17-0131			\$ 3,000,000			\$ 3,000,000		\$ -	\$ -
Hendersonville, City of	H-SRP-D-17-0132			\$ -			\$ -	\$ 5,370,932	\$ 418,364	\$ 4,952,568
Ingrams Township Water District	H-SRP-D-17-0133			\$ -			\$ -	\$ 2,950,000		\$ 2,950,000
Kinston, City of	H-SRP-D-17-0134			\$ 460,012			\$ 460,012	\$ 460,013		\$ 460,013
Lake Waccamaw, Town of	H-SRP-D-17-0135			\$ -			\$ -	\$ 1,226,475		\$ 1,226,475
Maple Hill Water and Sewer District	H-SRP-D-17-0136			\$ 514,044			\$ 514,044	\$ 171,348		\$ 171,348
Maysville, Town of	H-SRP-D-17-0137			\$ -			\$ -	\$ 157,000		\$ 157,000
McGees Crossroads Water District	H-SRP-D-17-0138			\$ -			\$ -	\$ 3,447,000		\$ 3,447,000
McGees Crossroads Water District	H-SRP-D-17-0139			\$ -			\$ -	\$ 2,139,000		\$ 2,139,000
Mount Airy, City of	H-SRP-D-17-0140			\$ -			\$ -	\$ 963,100		\$ 963,100
Pikeville, Town of	H-SRP-D-17-0141			\$ 228,000			\$ 228,000	\$ -		\$ -
Pilot Mountain, Town of	H-SRP-D-17-0142			\$ 1,950,000			\$ 1,950,000	\$ 1,950,000		\$ 1,950,000
Pinetops, Town of	H-SRP-D-17-0143			\$ -			\$ -	\$ 970,150		\$ 970,150
Plymouth, Town of	H-SRP-D-17-0144			\$ 750,000	\$ 306,090		\$ 443,910	\$ 250,000	\$ 102,030	\$ 147,970
Robbins, Town of	H-SRP-D-17-0145			\$ 312,120			\$ 312,120	\$ 312,120		\$ 312,120
Smithfield, Town of	H-SRP-D-17-0146			\$ -			\$ -	\$ 12,050,000		\$ 12,050,000
Southeastern Wayne Sanitary District	H-SRP-D-17-0147			\$ 247,500	\$ 139,534		\$ 107,966	\$ 816,750	\$ 418,601	\$ 398,149
Stantonsburg, Town of	H-SRP-D-17-0148			\$ 310,000			\$ 310,000	\$ 310,000		\$ 310,000
Taylorsville, Town of	H-SRP-D-17-0149			\$ 74,100			\$ 74,100	\$ 222,300		\$ 222,300
Tuckaseegee Water and Sewer Authority	H-SRP-D-17-0150						\$ -	\$ 323,040		\$ 323,040
Valdese, Town of	H-SRP-D-17-0151			\$ 210,692			\$ 210,692	\$ 632,078		\$ 632,078

Funds Disbursed and Funds remaining for Active Projects: FY 2019-2020
(Data Pull: 8-7-2020)

Local Government Unit	Project #	Appropriations and Transfers			Bond Grants			Bond Loans							
		Obligated	Actual paid	Remaining	Obligated	Actual Paid	Remaining	Obligated	Actual Paid	Remaining					
Warren County (Kerr Lake Regional Water Syst	H-SRP-D-17-0152			\$	3,000,000		\$	3,000,000	\$	2,000,000	\$	2,000,000			
Parkton, Town of	E-AIA-W-18-0108	\$	135,000	\$	46,069	\$	88,931								
Elizabethtown, Town of	E-AIA-W-18-0109	\$	150,000	\$	43,974	\$	106,026								
Gastonia, City of	E-AIA-W-18-0110	\$	150,000	\$	94,550	\$	55,450								
Gastonia, City of	H-AIA-D-18-0112	\$	150,000	\$	93,450	\$	56,550								
Clinton, City of	E-AIA-W-18-0113	\$	150,000	\$	137,500	\$	12,500								
Clinton, City of	H-AIA-D-18-0114	\$	150,000	\$	128,750	\$	21,250								
Madison, Town of	E-AIA-W-18-0115	\$	140,000	\$	63,600	\$	76,400								
Reidsville, City of	E-AIA-W-18-0116	\$	150,000	\$		\$	150,000								
Fairmont, Town of	E-AIA-W-18-0117	\$	150,000	\$	88,500	\$	61,500								
Tuckaseegee WSA	E-AIA-W-18-0118	\$	71,750	\$		\$	71,750								
Tuckaseegee WSA	H-AIA-D-18-0119	\$	71,425	\$		\$	71,425								
Elizabethtown, Town of	H-AIA-D-18-0120	\$	150,000	\$	48,486	\$	101,514								
Tabor City, Town of	H-AIA-D-18-0121	\$	145,000	\$		\$	145,000								
Wilson County - Southeast WD	H-AIA-D-18-0122	\$	60,000	\$	22,162	\$	37,838								
Kinston, City of	H-AIA-D-18-0123	\$	150,000	\$	26,299	\$	123,701								
Chocowinity, Town of	E-AIA-W-18-0124	\$	150,000	\$		\$	150,000								
Southport, City of	E-AIA-W-18-0125	\$	20,000	\$		\$	20,000								
Chadbourn, Town of	E-AIA-W-18-0126	\$	150,000	\$	97,550	\$	52,450								
Siler City, Town of	H-AIA-D-18-0127	\$	95,000	\$		\$	95,000								
Chadbourn, Town of	H-AIA-D-18-0128	\$	110,000	\$	54,690	\$	55,310								
Pittsboro, Town of	H-AIA-D-18-0129	\$	150,000	\$		\$	150,000								
Siler City, Town of	E-AIA-W-18-0130	\$	150,000	\$		\$	150,000								
Warrenton, Town of	E-AIA-W-18-0131	\$	150,000	\$	103,950	\$	46,050								
Elizabeth City, City of	H-AIA-D-18-0132	\$	150,000	\$	74,372	\$	75,628								
Snow Hill, Town of	H-AIA-D-18-0133	\$	150,000	\$	139,425	\$	10,575								
Aurora, Town of	H-AIA-D-18-0135	\$	150,000	\$	132,500	\$	17,500								
Southport, City of	H-AIA-D-18-0136	\$	65,000	\$		\$	65,000								
Troy, Town of	H-AIA-D-18-0137	\$	100,000	\$		\$	100,000								
Statesville, City of	H-AIA-D-18-0138	\$	150,000	\$		\$	150,000								
Marion, City of	E-AIA-W-18-0141	\$	150,000	\$	142,090	\$	7,910								
Wilson County - Southwest WD	H-AIA-D-18-0142	\$	55,000	\$	22,764	\$	32,236								
Carthage, Town of	H-AIA-D-18-0143	\$	100,000	\$	39,150	\$	60,850								
Roseboro, Town of	E-AIA-W-18-0144	\$	105,000	\$	84,300	\$	20,700								
Carteret County	H-MRF-D-18-0014	\$	35,000	\$	34,990	\$	10								
Stokes County W&S Authority	H-MRF-D-18-0015	\$	50,000	\$	39,000	\$	11,000								
Montgomery County	E-MRF-W-18-0016	\$	50,000	\$		\$	50,000								
Montgomery County	H-MRF-D-18-0017	\$	50,000	\$		\$	50,000								
Stanley, Town of	H-MRF-D-18-0018	\$	50,000	\$	41,802	\$	8,198								
Fiscal Year 2016-2017 Bond Only															
Warrenton, Town of	E-SRP-W-17-0102			\$	345,000	\$	209,425	\$	135,575	\$	115,000	\$	69,142	\$	45,858
Thomasville, City of	E-SRP-W-17-0051			\$	3,000,000	\$	848,476	\$	2,151,524	\$	5,334,351	\$	282,824	\$	5,051,527
Warrenton, Town of	E-SRP-W-17-0052			\$	553,594	\$	458,376	\$	95,218	\$	184,531	\$	152,791	\$	31,740
Graham, City of	E-SRP-W-17-0054			\$	612,500			\$	612,500	\$	2,637,500			\$	2,637,500
Tuckaseegee Water and Sewer Authority	E-SRP-W-17-0055			\$	378,800			\$	378,800	\$	1,136,400			\$	1,136,400
Haw River, Town of	E-SRP-W-17-0057							\$	-	\$	1,500,000			\$	1,500,000
Edenton, Town of	E-SRP-W-17-0059							\$	-	\$	1,100,000	\$	422,151	\$	677,849
Taylorsville, Town of	E-SRP-W-17-0060	\$	125,000	\$	72,195	\$	52,805			\$	350,000	\$	117,875	\$	232,125
Burnsville, Town of	E-SRP-W-17-0063							\$	-	\$	806,400			\$	806,400
Teachey, Town of	E-SRP-W-17-0065							\$	-	\$	165,400	\$	137,882	\$	27,518
Alexander County	E-SRP-W-17-0067							\$	-	\$	5,181,300			\$	5,181,300
Johnston County	E-SRP-W-17-0068							\$	-	\$	4,405,000			\$	4,405,000
Seaboard, Town of	H-SRP-D-17-0070			\$	1,654,492	\$	823,773	\$	830,719	\$	-			\$	-
Robbinsville, Town of	H-SRP-D-17-0071			\$	487,500	\$	309,743	\$	177,757						
Belhaven, Town of	H-SRP-D-17-0073			\$	262,170			\$	262,170	\$	87,390			\$	87,390
Franklinville, Town of	H-SRP-D-17-0074			\$	372,375			\$	372,375	\$	124,125			\$	124,125
Elm City, Town of	H-SRP-D-17-0075			\$	171,278			\$	171,278	\$	513,831			\$	513,831
Siler City, Town of	H-SRP-D-17-0076			\$	2,352,513			\$	2,352,513	\$	2,352,512			\$	2,352,512
Nash County	H-SRP-D-17-0077			\$	3,000,000	\$	2,727,022	\$	272,978	\$	6,545,000	\$	2,727,021	\$	3,817,979
Montgomery County	H-SRP-D-17-0080			\$	250,000			\$	250,000	\$	250,000			\$	250,000
Aurora, Town of	H-SRP-D-17-0081			\$	131,646	\$	10,999	\$	120,647	\$	394,938	\$	32,995	\$	361,943
Robersonville, Town of	H-SRP-D-17-0082			\$	267,500			\$	267,500	\$	267,500			\$	267,500

Funds Disbursed and Funds remaining for Active Projects: FY 2019-2020
(Data Pull: 8-7-2020)

Local Government Unit	Project #	Appropriations and Transfers			Bond Grants			Bond Loans		
		Obligated	Actual paid	Remaining	Obligated	Actual Paid	Remaining	Obligated	Actual Paid	Remaining
Montgomery County	H-SRP-D-17-0083			\$ 410,750	\$ 275,274	\$ 135,476	\$ 434,384	\$ 275,273	\$ 159,111	
Montgomery County	H-SRP-D-17-0084			\$ 1,000,000		\$ 1,000,000	\$ 1,000,000		\$ 1,000,000	
Beaufort County Water District V - Pantego Tow	H-SRP-D-17-0085			\$ 401,100		\$ 401,100	\$ 133,700		\$ 133,700	
Sharpsburg, Town of	H-SRP-D-17-0086			\$ 1,499,018	\$ 1,332,495	\$ 166,523	\$ 499,672	\$ 444,165	\$ 55,507	
Lucama, Town of	H-SRP-D-17-0088			\$ 122,248	\$ 90,137	\$ 32,111	\$ 366,742	\$ 270,413	\$ 96,329	
Beaufort County Water and Sewer District VII - FH-SRP-D-17-0089				\$ 504,000		\$ 504,000	\$ 168,000		\$ 168,000	
Beaufort County Water District I - Washington T	H-SRP-D-17-0090			\$ 401,100		\$ 401,100	\$ 133,700		\$ 133,700	
Beaufort County Water District IV - Bath Townst	H-SRP-D-17-0091			\$ 733,500		\$ 733,500	\$ 244,500		\$ 244,500	
North Lenoir Water Corporation	H-SRP-D-17-0092			\$ 693,750	\$ 328,164	\$ 365,586	\$ 231,250	\$ 109,388	\$ 121,862	
Beaufort County Water District VI - Chocowinity/	H-SRP-D-17-0093			\$ 1,115,000		\$ 1,115,000	\$ 1,115,000		\$ 1,115,000	
Farmville, Town of	H-SRP-D-17-0094			\$ 319,500	\$ 303,317	\$ 16,183	\$ 319,500	\$ 303,316	\$ 16,184	
Burnsville	H-SRP-D-17-0095			\$ 114,225		\$ 114,225	\$ 342,675		\$ 342,675	
Valdese, Town of	H-SRP-D-17-0096			\$ 566,347	\$ 486,482	\$ 79,865	\$ 1,699,039	\$ 1,459,444	\$ 239,595	
Alexander County	H-SRP-D-17-0098			\$ -		\$ -	\$ 5,436,528	\$ 389,076	\$ 5,047,452	
Wilson Mills Water District	H-SRP-D-17-0100			\$ -		\$ -	\$ 4,955,150	\$ 2,374,122	\$ 2,581,028	
Johnston County	H-SRP-D-17-0101			\$ -		\$ -	\$ 3,300,000	\$ 2,047,706	\$ 1,252,294	
Fiscal Year 2016-2017										
Love Valley SA	E-SRP-W-17-0050	\$400,000	\$75,114	\$ 324,886		\$ -				
Eden, City of	E-SRP-W-17-0026			\$ -	\$ 16,666,667	\$ 2,216,319	\$ 14,450,348	\$ 15,000,000	\$ 2,216,319	\$ 12,783,681
Cape Fear Public Utility Authority	E-SRP-W-17-0027			\$ -	\$ 3,773,138	\$ 1,779,530	\$ 1,993,608		\$ -	
Cape Fear Public Utility Authority	E-SRP-W-17-0028			\$ -	\$ 7,123,293	\$ 1,516,765	\$ 5,606,528		\$ -	
Cape Fear Public Utility Authority	E-SRP-W-17-0029			\$ -	\$ 5,403,566	\$ 294,800	\$ 5,108,766		\$ -	
Elm City, Town of	E-SRP-W-17-0030			\$ -	\$ 3,000,000		\$ 3,000,000		\$ -	
Pikeville, Town of	E-SRP-W-17-0031	\$440,120	\$440,120	\$ -	\$ 2,249,215	\$ 1,436,265	\$ 812,950		\$ -	
Fremont, Town of	E-SRP-W-17-0032	\$1,085,727	\$863,292	\$ 222,435		\$ -			\$ -	
Yadkin Valley Sewer Authority	E-SRP-W-17-0034	\$1,566,229	\$992,631	\$ 573,598		\$ -	\$ 661,375	\$ 464,248	\$ 197,127	
Oxford, City of	E-SRP-W-17-0035	\$2,940,750		\$ 2,940,750		\$ -	\$ 2,980,250		\$ 2,980,250	
Stantonsburg, Town of	E-SRP-W-17-0036	\$788,663	\$403,815	\$ 384,848		\$ -			\$ -	
Fair Bluff, Town of	E-SRP-W-17-0037	\$69,959		\$ 69,959		\$ -	\$ 23,320		\$ 23,320	
Warrenton, Town of	E-SRP-W-17-0038	\$1,600,000		\$ 1,600,000		\$ -	\$ 472,132		\$ 472,132	
Dublin, Town of	E-SRP-W-17-0039	\$226,500	\$206,158	\$ 20,342		\$ -	\$ 111,344	\$ 104,563	\$ 6,781	
Clyde, Town of	E-SRP-W-17-0040	\$412,500	\$280,579	\$ 131,921		\$ -	\$ 137,500	\$ 93,526	\$ 43,974	
Lenoir, City of	E-SRP-W-17-0044			\$ -		\$ -	\$ 6,995,000	\$ 3,016,397	\$ 3,978,603	
Orange Water and Sewer Authority	E-SRP-W-17-0047			\$ -		\$ -	\$ 1,658,000	\$ 357,459	\$ 1,300,541	
Orange Water and Sewer Authority	E-SRP-W-17-0049			\$ -		\$ -	\$ 1,071,000	\$ 832,191	\$ 238,809	
Oxford, City of	H-SRP-D-17-0005			\$ -	\$ 2,916,000	\$ 2,760,138	\$ 155,862	\$ 4,416,000	\$ 2,760,138	\$ 1,655,862
Bailey, Town of	H-SRP-D-17-0007			\$ -	\$ 234,000	\$ 148,155	\$ 85,845	\$ 234,000	\$ 148,155	\$ 85,845
Southeastern Wayne Sanitary District	H-SRP-D-17-0008			\$ -	\$ 1,250,000	\$ 974,607	\$ 275,393	\$ 1,250,000	\$ 974,607	\$ 275,393
Fountain, Town of	H-SRP-D-17-0009			\$ -	\$ 843,750	\$ 643,794	\$ 199,956	\$ 281,250	\$ 211,383	\$ 69,867
Beaufort County Water District V - Pantego Tow	H-SRP-D-17-0010			\$ -	\$ 1,453,500		\$ 1,453,500	\$ 484,500	\$ 484,500	
Orange Water and Sewer Authority	H-SRP-D-17-0012			\$ -		\$ -	\$ 1,056,000		\$ 1,056,000	
Sparta, Town of	H-SRP-D-17-0013			\$ -	\$ 150,000	\$ 150,000	\$ -	\$ 685,406	\$ 678,834	\$ 6,572
Sampson County	H-SRP-D-17-0014			\$ -	\$ 1,013,250		\$ 1,013,250	\$ 337,750	\$ 337,750	
Eden, City of	H-SRP-D-17-0015			\$ -	\$ 1,886,700	\$ 575,370	\$ 1,311,330	\$ 5,660,100	\$ 1,726,110	\$ 3,933,990
Gibsonville, Town of	H-SRP-D-17-0017			\$ -		\$ -	\$ 649,550	\$ 291,100	\$ 358,450	
Boonville, Town of	H-SRP-D-17-0018			\$ -		\$ -	\$ 875,600	\$ 295,939	\$ 579,661	
Beaufort County Water District I - Washington T	H-SRP-D-17-0019			\$ -	\$ 2,250,000		\$ 2,250,000	\$ 750,000	\$ 750,000	
Canton, Town of	H-SRP-D-17-0020			\$ -		\$ -	\$ 2,000,000	\$ 827,747	\$ 1,172,253	
Orange Water and Sewer Authority	H-SRP-D-17-0021			\$ -		\$ -	\$ 1,525,000	\$ 905,687	\$ 619,313	
Buffalo Water District	H-SRP-D-17-0022			\$ -		\$ -	\$ 2,530,000	\$ 1,918,158	\$ 611,842	
Elevation Water District	H-SRP-D-17-0024			\$ -		\$ -	\$ 1,500,000	\$ 1,125,194	\$ 374,806	
Wilson Mills Water District	H-SRP-D-17-0025			\$ -		\$ -	\$ 2,497,000	\$ 2,083,311	\$ 413,689	
Cape Fear Public Utility Authority	E-AIA-W-17-0043	\$ 150,000	\$144,530	\$ 5,470						
Spindale, Town of	E-AIA-W-17-0046	\$ 150,000		\$ 150,000						
Whiteville, City of	E-AIA-W-17-0048	\$ 150,000	\$136,443	\$ 13,557						
Monroe, City of	E-AIA-W-17-0051	\$ 150,000	\$142,500	\$ 7,500						
St. Pauls, Town of	E-AIA-W-17-0054	\$ 150,000	\$32,016	\$ 117,984						
Davie County	H-AIA-D-17-0057	\$ 150,000	\$38,615	\$ 111,385						
Sanford, City of	H-AIA-D-17-0058	\$ 150,000	\$59,154	\$ 90,846						
Bertie County Water District II	H-AIA-D-17-0062	\$ 84,200	\$73,475	\$ 10,725						
North Wilkesboro, Town of	H-AIA-D-17-0063	\$ 100,000	\$57,520	\$ 42,480						
Elm City, Town of	E-AIA-W-17-0065	\$ 150,000	\$119,250	\$ 30,750						

Fuds Disbursed and Funds remaining for Active Projects: FY 2019-2020
(Data Pull: 8-7-2020)

Local Government Unit	Project #	Appropriations and Transfers			Bond Grants			Bond Loans		
		Obligated	Actual paid	Remaining	Obligated	Actual Paid	Remaining	Obligated	Actual Paid	Remaining
Canton, Town of	H-AIA-D-17-0068	\$ 85,000	\$76,099	\$ 8,901						
Landis, Town of	H-AIA-D-17-0069	\$ 150,000	\$12,435	\$ 137,565						
Mocksville, Town of	E-AIA-W-17-0070	\$ 150,000	\$122,372	\$ 27,628						
Wallace, Town of	E-AIA-W-17-0071	\$ 150,000	\$135,361	\$ 14,639						
Maxton, Town of	E-AIA-W-17-0072	\$ 112,000	\$54,196	\$ 57,804						
Maxton, Town of	H-AIA-D-17-0073	\$ 96,000	\$59,175	\$ 36,825						
Oxford, City of	E-AIA-W-17-0074	\$ 150,000	\$126,910	\$ 23,090						
Aulander, Town of	H-AIA-D-17-0083	\$ 78,304	\$	\$ 78,304						
Elm City, Town of	H-AIA-D-17-0084	\$ 150,000	\$118,750	\$ 31,250						
Oxford, City of	H-AIA-D-17-0086	\$ 105,000	\$101,655	\$ 3,345						
Mount Olive, Town of	H-AIA-D-17-0088	\$ 104,000	\$89,890	\$ 14,110						
Robbinsville, Town of	H-AIA-D-17-0091	\$ 50,000	\$12,500	\$ 37,500						
Cleveland County Water	H-AIA-D-17-0096	\$ 150,000	\$112,115	\$ 37,885						
Dunn, City of	H-AIA-D-17-0097	\$ 150,000	\$149,150	\$ 850						
Bailey, Town of	E-AIA-W-17-0100	\$ 150,000	\$98,500	\$ 51,500						
Hyde County	H-AIA-D-17-0102	\$ 120,000	\$117,209	\$ 2,791						
Maysville, Town of	E-AIA-W-17-0103	\$ 140,000	\$134,878	\$ 5,122						
Warrenton, Town of	H-AIA-D-17-0104	\$ 100,000	\$91,460	\$ 8,540						
Monroe, City of	H-AIA-D-17-0106	\$ 150,000	\$114,251	\$ 35,749						
Fiscal Year 2015-2016										
Henderson, City of	E-AIA-W-16-0002	\$125,000	\$60,613	\$ 64,387						
Pittsboro, Town of	E-AIA-W-16-0006	\$150,000	\$143,066	\$ 6,934						
Broad River Water Authority	H-AIA-D-16-0007	\$150,000	\$60,779	\$ 89,221						
Mount Olive, Town of	E-AIA-W-16-0009	\$150,000	\$83,873	\$ 66,127						
Tuckaseegee Water and Sewer Authority	H-AIA-D-16-0011	\$75,225	\$13,402	\$ 61,823						
Tuckaseegee Water and Sewer Authority	E-AIA-W-16-0012	\$74,801	\$25,245	\$ 49,556						
Wilson, City of	E-AIA-W-16-0014	\$108,200	\$92,233	\$ 15,967						
Smithfield, Town of	H-AIA-D-16-0018	\$150,000	\$148,901	\$ 1,099						
Wilson, City of	H-AIA-D-16-0021	\$106,700	\$91,280	\$ 15,420						
Roper, Town of	E-AIA-W-16-0022	\$100,225	\$95,100	\$ 5,125						
Burlington, City of	E-AIA-W-16-0027	\$150,000	\$142,500	\$ 7,500						
Plymouth, Town of	E-AIA-W-16-0029	\$146,585	\$137,755	\$ 8,830						
Williamston, Town of	H-AIA-D-16-0034	\$150,000	\$84,070	\$ 65,930						
Bertie County Water District IV	H-AIA-D-16-0036	\$88,800	\$78,413	\$ 10,387						
Sanford, City of	E-AIA-W-16-0037	\$150,000	\$143,341	\$ 6,659						
Robersonville, Town of	H-AIA-D-16-0042	\$124,512	\$111,288	\$ 13,224						
Hickory, City of	E-SRG-T-08-0140	\$684,014	\$303,558	\$ 380,456						
Yancey County/Burnsville	E-SRG-T-05-0141	\$60,157	\$0	\$ 60,157						
Fiscal Year 2014-2015										
TAG										
Note \$250 recovered from a closed project so far and 4,250 recovered from Lowell			\$626,099							
HUC										
\$5,247 and \$19,195 unused by two Clarktons, \$1869 by Louisburg, \$46,676 by Fremont			\$3,893,729							
Appropriated Stokes and Forest City :		\$500,000	\$1,034,811	\$ (534,811)						
Fiscal Year 2013-2014										
TAG										
\$10,307 recovered from this round. All 12 projs are completed. Pikeville dec entire \$50,000			\$520,593							
HUC										
			\$2,967,150							



Appendix T
Financial Status of State Reserve Projects



Disbursements for FY 2019-2020

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101001	PRJ101001 TOWN OF HOFFMAN	14300	536919	E-CDBG-I-2013-00002622-146046022013-536919	07/09/2019	146046022013	(\$57,803.38)
101001	PRJ101001 TOWN OF HOFFMAN	14300	536919	E-CDBG-I-2013-00002622-146046022013-536919	08/06/2019	146046022013	(\$269,730.40)
101001	PRJ101001 TOWN OF HOFFMAN	14300	536919	E-CDBG-I-2013-00002622-146046022013-536919	08/27/2019	146046022013	(\$53,338.00)
101001	PRJ101001 TOWN OF HOFFMAN	14300	536919	E-CDBG-I-2013-00002622-146046022013-536919	10/08/2019	146046022013	(\$183,572.94)
101001	PRJ101001 TOWN OF HOFFMAN	14300	536919	E-CDBG-I-2013-00002622-146046022013-536919	11/26/2019	146046022013	(\$177,547.67)
101001	PRJ101001 TOWN OF HOFFMAN	14300	536919	E-CDBG-I-2013-00002622-146046022013-536919	01/22/2020	146046022013	(\$85,919.51)
101001	PRJ101001 TOWN OF HOFFMAN	14300	536919	E-CDBG-I-2013-00002622-146046022013-536919	04/29/2020	146046022013	(\$80,028.15)
101001	PRJ101001 TOWN OF HOFFMAN	14300	536919	E-CDBG-I-2013-00002622-146046022013-536919	04/29/2020	146046022013	(\$71,958.74)
101001	PRJ101001 TOWN OF HOFFMAN	14300	536919	E-CDBG-I-2013-00002622-146046022013-536919	05/13/2020	146046022013	(\$56,277.74)
101004	PRJ101004 TOWN OF ROPER	14300	536919	E-CDBG-I-2013-00002624-146046022013-536919	08/20/2019	146046022013	(\$10,054.38)
101004	PRJ101004 TOWN OF ROPER	14300	536919	E-CDBG-I-2013-00002624-146046022013-536919	10/08/2019	146046022013	(\$146,121.41)
Total:							(\$1,192,352.32)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101019	PRJ101019 TOWN OF DOVER	14300	536919	E-CDBG-I-2014-00002653-146046022014-536919	08/27/2019	146046022014	(\$9,215.00)
101019	PRJ101019 TOWN OF DOVER	14300	536919	E-CDBG-I-2014-00002653-146046022014-536919	11/13/2019	146046022014	(\$26,245.75)
101019	PRJ101019 TOWN OF DOVER	14300	536919	E-CDBG-I-2014-00002653-146046022014-536919	11/26/2019	146046022014	(\$40,782.28)
101047	PRJ101047 EDGEcombe COUNTY GOVERN	14300	536919	E-CDBG-I-2014-00002654-146046022014-536919	09/10/2019	146046022014	(\$149,078.45)
101479	PRJ101479 TOWN OF RICH SQUARE	14300	536919	H-CDBG-I-2014-00003041-146046022014-536919	12/10/2019	146046022014	(\$10,500.00)
101479	PRJ101479 TOWN OF RICH SQUARE	14300	536919	H-CDBG-I-2014-00003041-146046022014-536919	02/04/2020	146046022014	(\$4,415.00)
101479	PRJ101479 TOWN OF RICH SQUARE	14300	536919	H-CDBG-I-2014-00003041-146046022014-536919	02/18/2020	146046022014	(\$7,000.00)
101479	PRJ101479 TOWN OF RICH SQUARE	14300	536919	H-CDBG-I-2014-00003041-146046022014-536919	04/15/2020	146046022014	(\$31,200.00)
101479	PRJ101479 TOWN OF RICH SQUARE	14300	536919	H-CDBG-I-2014-00003041-146046022014-536919	05/13/2020	146046022014	(\$6,850.00)
Total:							(\$285,286.48)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
100988	PRJ100988 TOWN OF TROY	14300	536919	E-CDBG-I-2015-00002767-146046022015-536919	08/06/2019	146046022015	(\$42,100.06)
100988	PRJ100988 TOWN OF TROY	14300	536919	E-CDBG-I-2015-00002767-146046022015-536919	10/15/2019	146046022015	(\$455,935.54)
100992	PRJ100992 TOWN OF TABOR CITY	14300	536919	E-CDBG-I-2015-00002764-146046022015-536919	07/09/2019	146046022015	(\$27,111.46)
100992	PRJ100992 TOWN OF TABOR CITY	14300	536919	E-CDBG-I-2015-00002764-146046022015-536919	07/23/2019	146046022015	(\$13,028.13)
100992	PRJ100992 TOWN OF TABOR CITY	14300	536919	E-CDBG-I-2015-00002764-146046022015-536919	10/08/2019	146046022015	(\$171,738.39)
100992	PRJ100992 TOWN OF TABOR CITY	14300	536919	E-CDBG-I-2015-00002764-146046022015-536919	12/03/2019	146046022015	(\$71,240.12)
101021	PRJ101021 TOWN OF ANDREWS	14300	536919	E-CDBG-I-2015-00002757-146046022015-536919	02/18/2020	146046022015	(\$156,070.03)
101023	PRJ101023 TOWN OF SARATOGA	14300	536919	E-CDBG-I-2015-00002756-146046022015-536919	07/09/2019	146046022015	(\$356,715.15)
101023	PRJ101023 TOWN OF SARATOGA	14300	536919	E-CDBG-I-2015-00002756-146046022015-536919	08/06/2019	146046022015	(\$403,048.25)
101023	PRJ101023 TOWN OF SARATOGA	14300	536919	E-CDBG-I-2015-00002756-146046022015-536919	09/24/2019	146046022015	(\$129,650.72)
101023	PRJ101023 TOWN OF SARATOGA	14300	536919	E-CDBG-I-2015-00002756-146046022015-536919	01/14/2020	146046022015	(\$227,846.50)

Disbursements for FY 2019-2020

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101036	PRJ101036 TOWN OF DOVER	14300	536919	H-CDBG-I-2015-00002751-146046022015-536919	02/26/2020	146046022015	(\$70,282.36)
101040	PRJ101040 TOWN OF BAKERSVILLE	14300	536919	H-CDBG-I-2015-00002760-146046022015-536919	07/09/2019	146046022015	(\$38,377.15)
101040	PRJ101040 TOWN OF BAKERSVILLE	14300	536919	H-CDBG-I-2015-00002760-146046022015-536919	07/09/2019	146046022015	(\$20,946.50)
101040	PRJ101040 TOWN OF BAKERSVILLE	14300	536919	H-CDBG-I-2015-00002760-146046022015-536919	07/09/2019	146046022015	(\$18,960.16)
101040	PRJ101040 TOWN OF BAKERSVILLE	14300	536919	H-CDBG-I-2015-00002760-146046022015-536919	08/06/2019	146046022015	(\$57,597.07)
101040	PRJ101040 TOWN OF BAKERSVILLE	14300	536919	H-CDBG-I-2015-00002760-146046022015-536919	09/04/2019	146046022015	(\$192,661.54)
101040	PRJ101040 TOWN OF BAKERSVILLE	14300	536919	H-CDBG-I-2015-00002760-146046022015-536919	12/03/2019	146046022015	(\$128,285.79)
101040	PRJ101040 TOWN OF BAKERSVILLE	14300	536919	H-CDBG-I-2015-00002760-146046022015-536919	02/04/2020	146046022015	(\$168,246.45)
101040	PRJ101040 TOWN OF BAKERSVILLE	14300	536919	H-CDBG-I-2015-00002760-146046022015-536919	02/04/2020	146046022015	(\$67,533.03)
101040	PRJ101040 TOWN OF BAKERSVILLE	14300	536919	H-CDBG-I-2015-00002760-146046022015-536919	02/18/2020	146046022015	(\$3,111.25)
101040	PRJ101040 TOWN OF BAKERSVILLE	14300	536919	H-CDBG-I-2015-00002760-146046022015-536919	05/06/2020	146046022015	(\$110,960.00)
101048	PRJ101048 TOWN OF AULANDER	14300	536919	E-CDBG-I-2015-00002758-146046022015-536919	07/09/2019	146046022015	(\$130,202.25)
101048	PRJ101048 TOWN OF AULANDER	14300	536919	E-CDBG-I-2015-00002758-146046022015-536919	08/20/2019	146046022015	(\$6,823.80)
101048	PRJ101048 TOWN OF AULANDER	14300	536919	E-CDBG-I-2015-00002758-146046022015-536919	08/27/2019	146046022015	(\$2,700.02)
101048	PRJ101048 TOWN OF AULANDER	14300	536919	E-CDBG-I-2015-00002758-146046022015-536919	11/13/2019	146046022015	(\$18,731.53)
101048	PRJ101048 TOWN OF AULANDER	14300	536919	E-CDBG-I-2015-00002758-146046022015-536919	11/19/2019	146046022015	(\$168,673.47)
101052	PRJ101052 TOWN OF WARSAW	14300	536919	H-CDBG-I-2015-00002754-146046022015-536919	07/09/2019	146046022015	(\$25,749.92)
101052	PRJ101052 TOWN OF WARSAW	14300	536919	H-CDBG-I-2015-00002754-146046022015-536919	09/04/2019	146046022015	(\$86,686.38)
101052	PRJ101052 TOWN OF WARSAW	14300	536919	H-CDBG-I-2015-00002754-146046022015-536919	02/04/2020	146046022015	(\$163,299.81)
101055	PRJ101055 TOWN OF SELMA	14300	536919	E-CDBG-I-2015-00002763-146046022015-536919	07/09/2019	146046022015	(\$4,666.43)
101055	PRJ101055 TOWN OF SELMA	14300	536919	E-CDBG-I-2015-00002763-146046022015-536919	08/06/2019	146046022015	(\$21,000.00)
101055	PRJ101055 TOWN OF SELMA	14300	536919	E-CDBG-I-2015-00002763-146046022015-536919	08/20/2019	146046022015	(\$9,492.68)
101055	PRJ101055 TOWN OF SELMA	14300	536919	E-CDBG-I-2015-00002763-146046022015-536919	10/08/2019	146046022015	(\$281,970.64)
101055	PRJ101055 TOWN OF SELMA	14300	536919	E-CDBG-I-2015-00002763-146046022015-536919	11/26/2019	146046022015	(\$23,582.52)
101487	PRJ101487 TOWN OF PLYMOUTH	14300	536919	H-CDBG-I-2015-00003047-146046022015-536919	02/11/2020	146046022015	(\$13,636.50)
101487	PRJ101487 TOWN OF PLYMOUTH	14300	536919	H-CDBG-I-2015-00003047-146046022015-536919	02/26/2020	146046022015	(\$4,590.50)
101487	PRJ101487 TOWN OF PLYMOUTH	14300	536919	H-CDBG-I-2015-00003047-146046022015-536919	05/06/2020	146046022015	(\$2,698.29)
Total:							(\$3,895,950.39)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
100987	PRJ100987 TOWN OF TROY	14300	536919	E-CDBG-I-2016-00002929-146046022016-536919	08/06/2019	146046022016	(\$15,415.00)
100987	PRJ100987 TOWN OF TROY	14300	536919	E-CDBG-I-2016-00002929-146046022016-536919	11/26/2019	146046022016	(\$6,310.00)
100987	PRJ100987 TOWN OF TROY	14300	536919	E-CDBG-I-2016-00002929-146046022016-536919	03/24/2020	146046022016	(\$214,167.35)
100989	PRJ100989 TOWN OF SEABOARD	14300	536919	E-CDBG-I-2016-00002926-146046022016-536919	07/09/2019	146046022016	(\$105,052.96)
100989	PRJ100989 TOWN OF SEABOARD	14300	536919	E-CDBG-I-2016-00002926-146046022016-536919	07/16/2019	146046022016	(\$18,000.00)
100989	PRJ100989 TOWN OF SEABOARD	14300	536919	E-CDBG-I-2016-00002926-146046022016-536919	09/24/2019	146046022016	(\$170,966.75)
100989	PRJ100989 TOWN OF SEABOARD	14300	536919	E-CDBG-I-2016-00002926-146046022016-536919	02/18/2020	146046022016	(\$438,772.70)
100989	PRJ100989 TOWN OF SEABOARD	14300	536919	E-CDBG-I-2016-00002926-146046022016-536919	03/03/2020	146046022016	(\$65,971.50)
100990	PRJ100990 TOWN OF ROPER	14300	536919	E-CDBG-I-2016-00002923-146046022016-536919	07/09/2019	146046022016	(\$3,001.07)
100990	PRJ100990 TOWN OF ROPER	14300	536919	E-CDBG-I-2016-00002923-146046022016-536919	08/06/2019	146046022016	(\$12,148.84)
100990	PRJ100990 TOWN OF ROPER	14300	536919	E-CDBG-I-2016-00002923-146046022016-536919	08/27/2019	146046022016	(\$27,135.82)

Disbursements for FY 2019-2020

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
100990	PRJ100990 TOWN OF ROPER	14300	536919	E-CDBG-I-2016-00002923-146046022016-536919	10/22/2019	146046022016	(\$166,620.63)
100990	PRJ100990 TOWN OF ROPER	14300	536919	E-CDBG-I-2016-00002923-146046022016-536919	10/22/2019	146046022016	(\$47,598.95)
100990	PRJ100990 TOWN OF ROPER	14300	536919	E-CDBG-I-2016-00002923-146046022016-536919	10/22/2019	146046022016	(\$21,076.76)
100990	PRJ100990 TOWN OF ROPER	14300	536919	E-CDBG-I-2016-00002923-146046022016-536919	12/03/2019	146046022016	(\$14,476.50)
100990	PRJ100990 TOWN OF ROPER	14300	536919	E-CDBG-I-2016-00002923-146046022016-536919	01/07/2020	146046022016	(\$156,242.64)
100990	PRJ100990 TOWN OF ROPER	14300	536919	E-CDBG-I-2016-00002923-146046022016-536919	01/07/2020	146046022016	(\$82,713.33)
100990	PRJ100990 TOWN OF ROPER	14300	536919	E-CDBG-I-2016-00002923-146046022016-536919	01/07/2020	146046022016	(\$30,297.33)
100990	PRJ100990 TOWN OF ROPER	14300	536919	E-CDBG-I-2016-00002923-146046022016-536919	01/22/2020	146046022016	(\$138,364.23)
100990	PRJ100990 TOWN OF ROPER	14300	536919	E-CDBG-I-2016-00002923-146046022016-536919	02/04/2020	146046022016	(\$13,063.94)
100990	PRJ100990 TOWN OF ROPER	14300	536919	E-CDBG-I-2016-00002923-146046022016-536919	04/15/2020	146046022016	(\$79,740.15)
100990	PRJ100990 TOWN OF ROPER	14300	536919	E-CDBG-I-2016-00002923-146046022016-536919	04/15/2020	146046022016	(\$52,319.88)
100990	PRJ100990 TOWN OF ROPER	14300	536919	E-CDBG-I-2016-00002923-146046022016-536919	04/15/2020	146046022016	(\$4,384.10)
100990	PRJ100990 TOWN OF ROPER	14300	536919	E-CDBG-I-2016-00002923-146046022016-536919	05/06/2020	146046022016	(\$15,932.42)
100991	PRJ100991 TOWN OF YANCEYVILLE	14300	536919	E-CDBG-I-2016-00002930-146046022016-536919	08/20/2019	146046022016	(\$99,731.31)
100991	PRJ100991 TOWN OF YANCEYVILLE	14300	536919	E-CDBG-I-2016-00002930-146046022016-536919	10/15/2019	146046022016	(\$29,008.99)
100991	PRJ100991 TOWN OF YANCEYVILLE	14300	536919	E-CDBG-I-2016-00002930-146046022016-536919	10/29/2019	146046022016	(\$86,982.42)
100991	PRJ100991 TOWN OF YANCEYVILLE	14300	536919	E-CDBG-I-2016-00002930-146046022016-536919	12/03/2019	146046022016	(\$229,408.78)
100991	PRJ100991 TOWN OF YANCEYVILLE	14300	536919	E-CDBG-I-2016-00002930-146046022016-536919	01/02/2020	146046022016	(\$197,922.95)
100991	PRJ100991 TOWN OF YANCEYVILLE	14300	536919	E-CDBG-I-2016-00002930-146046022016-536919	02/11/2020	146046022016	(\$215,297.08)
100991	PRJ100991 TOWN OF YANCEYVILLE	14300	536919	E-CDBG-I-2016-00002930-146046022016-536919	03/03/2020	146046022016	(\$265,099.65)
100991	PRJ100991 TOWN OF YANCEYVILLE	14300	536919	E-CDBG-I-2016-00002930-146046022016-536919	03/24/2020	146046022016	(\$167,599.20)
100991	PRJ100991 TOWN OF YANCEYVILLE	14300	536919	E-CDBG-I-2016-00002930-146046022016-536919	05/06/2020	146046022016	(\$129,511.34)
101057	PRJ101057 TOWN OF ROBBINS	14300	536919	H-CDBG-I-2016-00002922-146046022016-536919	07/09/2019	146046022016	(\$153,093.96)
101057	PRJ101057 TOWN OF ROBBINS	14300	536919	H-CDBG-I-2016-00002922-146046022016-536919	08/06/2019	146046022016	(\$90,138.60)
101057	PRJ101057 TOWN OF ROBBINS	14300	536919	H-CDBG-I-2016-00002922-146046022016-536919	08/20/2019	146046022016	(\$18,904.19)
101057	PRJ101057 TOWN OF ROBBINS	14300	536919	H-CDBG-I-2016-00002922-146046022016-536919	08/27/2019	146046022016	(\$89,569.92)
101057	PRJ101057 TOWN OF ROBBINS	14300	536919	H-CDBG-I-2016-00002922-146046022016-536919	11/26/2019	146046022016	(\$74,136.29)
101057	PRJ101057 TOWN OF ROBBINS	14300	536919	H-CDBG-I-2016-00002922-146046022016-536919	01/07/2020	146046022016	(\$26,992.41)
101057	PRJ101057 TOWN OF ROBBINS	14300	536919	H-CDBG-I-2016-00002922-146046022016-536919	01/14/2020	146046022016	(\$49,611.13)
101057	PRJ101057 TOWN OF ROBBINS	14300	536919	H-CDBG-I-2016-00002922-146046022016-536919	02/26/2020	146046022016	(\$157,421.62)
101057	PRJ101057 TOWN OF ROBBINS	14300	536919	H-CDBG-I-2016-00002922-146046022016-536919	04/02/2020	146046022016	(\$26,208.77)
101057	PRJ101057 TOWN OF ROBBINS	14300	536919	H-CDBG-I-2016-00002922-146046022016-536919	04/08/2020	146046022016	(\$66,628.06)
101057	PRJ101057 TOWN OF ROBBINS	14300	536919	H-CDBG-I-2016-00002922-146046022016-536919	04/29/2020	146046022016	(\$31,456.80)
101058	PRJ101058 TOWN OF MURPHY	14300	536919	H-CDBG-I-2016-00002921-146046022016-536919	07/09/2019	146046022016	(\$186,090.29)
101058	PRJ101058 TOWN OF MURPHY	14300	536919	H-CDBG-I-2016-00002921-146046022016-536919	08/27/2019	146046022016	(\$204,989.28)
101058	PRJ101058 TOWN OF MURPHY	14300	536919	H-CDBG-I-2016-00002921-146046022016-536919	12/05/2019	146046022016	(\$360,426.61)
101058	PRJ101058 TOWN OF MURPHY	14300	536919	H-CDBG-I-2016-00002921-146046022016-536919	04/08/2020	146046022016	(\$74,806.20)
101059	PRJ101059 TOWN OF STANLEY	14300	536919	E-CDBG-I-2016-00002928-146046022016-536919	09/04/2019	146046022016	(\$281,149.65)
101059	PRJ101059 TOWN OF STANLEY	14300	536919	E-CDBG-I-2016-00002928-146046022016-536919	09/10/2019	146046022016	(\$211,796.00)
101059	PRJ101059 TOWN OF STANLEY	14300	536919	E-CDBG-I-2016-00002928-146046022016-536919	11/13/2019	146046022016	(\$284,736.68)
101059	PRJ101059 TOWN OF STANLEY	14300	536919	E-CDBG-I-2016-00002928-146046022016-536919	12/10/2019	146046022016	(\$332,023.05)
101059	PRJ101059 TOWN OF STANLEY	14300	536919	E-CDBG-I-2016-00002928-146046022016-536919	02/04/2020	146046022016	(\$260,360.75)
101060	PRJ101060 BURKE COUNTY	14300	536919	E-CDBG-I-2016-00002914-146046022016-536919	07/09/2019	146046022016	(\$274,443.34)
101060	PRJ101060 BURKE COUNTY	14300	536919	E-CDBG-I-2016-00002914-146046022016-536919	09/04/2019	146046022016	(\$442,183.42)

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101063	PRJ101063 CITY OF HIGH SHOALS	14300	536919	E-CDBG-I-2016-00002920-146046022016-536919	07/09/2019	146046022016	(\$57,601.75)
101063	PRJ101063 CITY OF HIGH SHOALS	14300	536919	E-CDBG-I-2016-00002920-146046022016-536919	07/09/2019	146046022016	(\$9,498.30)
101063	PRJ101063 CITY OF HIGH SHOALS	14300	536919	E-CDBG-I-2016-00002920-146046022016-536919	07/23/2019	146046022016	(\$64,199.45)
101063	PRJ101063 CITY OF HIGH SHOALS	14300	536919	E-CDBG-I-2016-00002920-146046022016-536919	08/20/2019	146046022016	(\$186,966.45)
101063	PRJ101063 CITY OF HIGH SHOALS	14300	536919	E-CDBG-I-2016-00002920-146046022016-536919	10/08/2019	146046022016	(\$182,815.90)
101063	PRJ101063 CITY OF HIGH SHOALS	14300	536919	E-CDBG-I-2016-00002920-146046022016-536919	10/22/2019	146046022016	(\$129,477.10)
101063	PRJ101063 CITY OF HIGH SHOALS	14300	536919	E-CDBG-I-2016-00002920-146046022016-536919	12/03/2019	146046022016	(\$142,135.60)
101063	PRJ101063 CITY OF HIGH SHOALS	14300	536919	E-CDBG-I-2016-00002920-146046022016-536919	12/17/2019	146046022016	(\$226,067.85)
101063	PRJ101063 CITY OF HIGH SHOALS	14300	536919	E-CDBG-I-2016-00002920-146046022016-536919	01/22/2020	146046022016	(\$306,787.80)
101063	PRJ101063 CITY OF HIGH SHOALS	14300	536919	E-CDBG-I-2016-00002920-146046022016-536919	03/17/2020	146046022016	(\$290,573.95)
101064	PRJ101064 TOWN OF SILER CITY	14300	536919	E-CDBG-I-2016-00002927-146046022016-536919	07/09/2019	146046022016	(\$46,750.00)
101064	PRJ101064 TOWN OF SILER CITY	14300	536919	E-CDBG-I-2016-00002927-146046022016-536919	10/29/2019	146046022016	(\$290,530.09)
101064	PRJ101064 TOWN OF SILER CITY	14300	536919	E-CDBG-I-2016-00002927-146046022016-536919	11/13/2019	146046022016	(\$128,932.67)
101064	PRJ101064 TOWN OF SILER CITY	14300	536919	E-CDBG-I-2016-00002927-146046022016-536919	05/06/2020	146046022016	(\$758,950.08)
101085	PRJ101085 TOWN OF FOUNTAIN	14300	536919	E-CDBG-I-2016-00002917-146046022016-536919	07/09/2019	146046022016	(\$218,820.63)
101085	PRJ101085 TOWN OF FOUNTAIN	14300	536919	E-CDBG-I-2016-00002917-146046022016-536919	07/09/2019	146046022016	(\$266,611.15)
101085	PRJ101085 TOWN OF FOUNTAIN	14300	536919	E-CDBG-I-2016-00002917-146046022016-536919	09/04/2019	146046022016	(\$178,812.97)
101085	PRJ101085 TOWN OF FOUNTAIN	14300	536919	E-CDBG-I-2016-00002917-146046022016-536919	10/22/2019	146046022016	(\$126,371.82)
101085	PRJ101085 TOWN OF FOUNTAIN	14300	536919	E-CDBG-I-2016-00002917-146046022016-536919	05/13/2020	146046022016	(\$168,163.17)
101087	PRJ101087 TOWN OF AYDEN	14300	536919	E-CDBG-I-2016-00002912-146046022016-536919	07/09/2019	146046022016	(\$93,904.98)
101087	PRJ101087 TOWN OF AYDEN	14300	536919	E-CDBG-I-2016-00002912-146046022016-536919	07/09/2019	146046022016	(\$70,621.40)
101087	PRJ101087 TOWN OF AYDEN	14300	536919	E-CDBG-I-2016-00002912-146046022016-536919	08/20/2019	146046022016	(\$74,575.93)
101087	PRJ101087 TOWN OF AYDEN	14300	536919	E-CDBG-I-2016-00002912-146046022016-536919	09/17/2019	146046022016	(\$52,561.49)
101087	PRJ101087 TOWN OF AYDEN	14300	536919	E-CDBG-I-2016-00002912-146046022016-536919	09/24/2019	146046022016	(\$25,557.36)
101087	PRJ101087 TOWN OF AYDEN	14300	536919	E-CDBG-I-2016-00002912-146046022016-536919	01/14/2020	146046022016	(\$103,748.47)
101087	PRJ101087 TOWN OF AYDEN	14300	536919	E-CDBG-I-2016-00002912-146046022016-536919	01/14/2020	146046022016	(\$76,638.49)
101087	PRJ101087 TOWN OF AYDEN	14300	536919	E-CDBG-I-2016-00002912-146046022016-536919	01/28/2020	146046022016	(\$48,607.48)
101087	PRJ101087 TOWN OF AYDEN	14300	536919	E-CDBG-I-2016-00002912-146046022016-536919	03/10/2020	146046022016	(\$23,083.50)
101088	PRJ101088 TOWN OF FAISON	14300	536919	E-CDBG-I-2016-00002916-146046022016-536919	08/06/2019	146046022016	(\$72,646.50)
101088	PRJ101088 TOWN OF FAISON	14300	536919	E-CDBG-I-2016-00002916-146046022016-536919	11/13/2019	146046022016	(\$212,675.34)
101092	PRJ101092 GREENE COUNTY	14300	536919	E-CDBG-I-2016-00002918-146046022016-536919	08/06/2019	146046022016	(\$158,100.54)
101092	PRJ101092 GREENE COUNTY	14300	536919	E-CDBG-I-2016-00002918-146046022016-536919	08/27/2019	146046022016	(\$224,861.45)
101092	PRJ101092 GREENE COUNTY	14300	536919	E-CDBG-I-2016-00002918-146046022016-536919	10/15/2019	146046022016	(\$269,840.26)
101092	PRJ101092 GREENE COUNTY	14300	536919	E-CDBG-I-2016-00002918-146046022016-536919	12/10/2019	146046022016	(\$248,207.00)
101092	PRJ101092 GREENE COUNTY	14300	536919	E-CDBG-I-2016-00002918-146046022016-536919	01/22/2020	146046022016	(\$314,017.61)
101092	PRJ101092 GREENE COUNTY	14300	536919	E-CDBG-I-2016-00002918-146046022016-536919	03/24/2020	146046022016	(\$88,338.71)
101094	PRJ101094 TOWN OF GREENEVERS	14300	536919	E-CDBG-I-2016-00002919-146046022016-536919	09/04/2019	146046022016	(\$332,453.31)
101094	PRJ101094 TOWN OF GREENEVERS	14300	536919	E-CDBG-I-2016-00002919-146046022016-536919	12/03/2019	146046022016	(\$179,761.15)
101094	PRJ101094 TOWN OF GREENEVERS	14300	536919	E-CDBG-I-2016-00002919-146046022016-536919	04/08/2020	146046022016	(\$140,625.23)
101095	PRJ101095 TOWN OF BRUNSWICK	14300	536919	E-CDBG-I-2016-00002913-146046022016-536919	09/24/2019	146046022016	(\$305,524.93)
101095	PRJ101095 TOWN OF BRUNSWICK	14300	536919	E-CDBG-I-2016-00002913-146046022016-536919	11/13/2019	146046022016	(\$66,140.57)
101095	PRJ101095 TOWN OF BRUNSWICK	14300	536919	E-CDBG-I-2016-00002913-146046022016-536919	01/02/2020	146046022016	(\$41,491.33)
101095	PRJ101095 TOWN OF BRUNSWICK	14300	536919	E-CDBG-I-2016-00002913-146046022016-536919	01/22/2020	146046022016	(\$128,112.81)
101095	PRJ101095 TOWN OF BRUNSWICK	14300	536919	E-CDBG-I-2016-00002913-146046022016-536919	02/26/2020	146046022016	(\$109,933.24)

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101095	PRJ101095 TOWN OF BRUNSWICK	14300	536919	E-CDBG-I-2016-00002913-146046022016-536919	04/29/2020	146046022016	(\$164,159.63)
101095	PRJ101095 TOWN OF BRUNSWICK	14300	536919	E-CDBG-I-2016-00002913-146046022016-536919	05/13/2020	146046022016	(\$227,528.24)
101126	PRJ101126 TOWN OF BURNSVILLE	14300	536919	E-CDBG-I-2016-00002915-146046022016-536919	08/13/2019	146046022016	(\$255,102.55)
101126	PRJ101126 TOWN OF BURNSVILLE	14300	536919	E-CDBG-I-2016-00002915-146046022016-536919	11/13/2019	146046022016	(\$109,092.04)
Total:							(\$14,915,479.86)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101093	PRJ101093 CITY OF LUMBERTON	14300	536919	E-CDBG-I-2017-00002967-146046022017-536919	08/06/2019	146046022017	(\$36,237.38)
101093	PRJ101093 CITY OF LUMBERTON	14300	536919	E-CDBG-I-2017-00002967-146046022017-536919	09/04/2019	146046022017	(\$18,945.00)
101093	PRJ101093 CITY OF LUMBERTON	14300	536919	E-CDBG-I-2017-00002967-146046022017-536919	10/15/2019	146046022017	(\$22,217.97)
101093	PRJ101093 CITY OF LUMBERTON	14300	536919	E-CDBG-I-2017-00002967-146046022017-536919	12/10/2019	146046022017	(\$6,640.00)
101093	PRJ101093 CITY OF LUMBERTON	14300	536919	E-CDBG-I-2017-00002967-146046022017-536919	01/14/2020	146046022017	(\$34,476.29)
101093	PRJ101093 CITY OF LUMBERTON	14300	536919	E-CDBG-I-2017-00002967-146046022017-536919	02/11/2020	146046022017	(\$15,999.25)
101093	PRJ101093 CITY OF LUMBERTON	14300	536919	E-CDBG-I-2017-00002967-146046022017-536919	04/08/2020	146046022017	(\$9,088.50)
101109	PRJ101109 TOWN OF STONEVILLE	14300	536919	E-CDBG-I-2017-00002970-146046022017-536919	07/09/2019	146046022017	(\$20,500.00)
101109	PRJ101109 TOWN OF STONEVILLE	14300	536919	E-CDBG-I-2017-00002970-146046022017-536919	08/06/2019	146046022017	(\$26,500.00)
101109	PRJ101109 TOWN OF STONEVILLE	14300	536919	E-CDBG-I-2017-00002970-146046022017-536919	08/27/2019	146046022017	(\$25,000.00)
101109	PRJ101109 TOWN OF STONEVILLE	14300	536919	E-CDBG-I-2017-00002970-146046022017-536919	10/15/2019	146046022017	(\$10,300.00)
101109	PRJ101109 TOWN OF STONEVILLE	14300	536919	E-CDBG-I-2017-00002970-146046022017-536919	12/03/2019	146046022017	(\$12,500.00)
101109	PRJ101109 TOWN OF STONEVILLE	14300	536919	E-CDBG-I-2017-00002970-146046022017-536919	02/11/2020	146046022017	(\$13,500.00)
101109	PRJ101109 TOWN OF STONEVILLE	14300	536919	E-CDBG-I-2017-00002970-146046022017-536919	04/29/2020	146046022017	(\$23,000.00)
101115	PRJ101115 TOWN OF RICH SQUARE	14300	536919	H-CDBG-I-2017-00002969-146046022017-536919	07/09/2019	146046022017	(\$13,348.80)
101115	PRJ101115 TOWN OF RICH SQUARE	14300	536919	H-CDBG-I-2017-00002969-146046022017-536919	12/10/2019	146046022017	(\$5,202.32)
101115	PRJ101115 TOWN OF RICH SQUARE	14300	536919	H-CDBG-I-2017-00002969-146046022017-536919	01/02/2020	146046022017	(\$7,000.00)
101115	PRJ101115 TOWN OF RICH SQUARE	14300	536919	H-CDBG-I-2017-00002969-146046022017-536919	01/14/2020	146046022017	(\$5,400.00)
101115	PRJ101115 TOWN OF RICH SQUARE	14300	536919	H-CDBG-I-2017-00002969-146046022017-536919	02/11/2020	146046022017	(\$7,000.00)
101115	PRJ101115 TOWN OF RICH SQUARE	14300	536919	H-CDBG-I-2017-00002969-146046022017-536919	03/17/2020	146046022017	(\$15,000.00)
101115	PRJ101115 TOWN OF RICH SQUARE	14300	536919	H-CDBG-I-2017-00002969-146046022017-536919	04/15/2020	146046022017	(\$10,000.00)
101115	PRJ101115 TOWN OF RICH SQUARE	14300	536919	H-CDBG-I-2017-00002969-146046022017-536919	05/13/2020	146046022017	(\$5,800.00)
101120	PRJ101120 COUNTY OF JOHNSTON NORTH	14300	536919	E-CDBG-I-2017-00002965-146046022017-536919	08/20/2019	146046022017	(\$12,350.00)
101120	PRJ101120 COUNTY OF JOHNSTON NORTH	14300	536919	E-CDBG-I-2017-00002965-146046022017-536919	10/22/2019	146046022017	(\$48,821.45)
101120	PRJ101120 COUNTY OF JOHNSTON NORTH	14300	536919	E-CDBG-I-2017-00002965-146046022017-536919	11/13/2019	146046022017	(\$11,275.00)
101120	PRJ101120 COUNTY OF JOHNSTON NORTH	14300	536919	E-CDBG-I-2017-00002965-146046022017-536919	01/02/2020	146046022017	(\$8,879.50)
101120	PRJ101120 COUNTY OF JOHNSTON NORTH	14300	536919	E-CDBG-I-2017-00002965-146046022017-536919	02/18/2020	146046022017	(\$9,773.00)
101123	PRJ101123 CITY OF MOUNT AIRY	14300	536919	E-CDBG-I-2017-00002968-146046022017-536919	08/13/2019	146046022017	(\$21,826.45)
101123	PRJ101123 CITY OF MOUNT AIRY	14300	536919	E-CDBG-I-2017-00002968-146046022017-536919	12/03/2019	146046022017	(\$52,873.75)
101123	PRJ101123 CITY OF MOUNT AIRY	14300	536919	E-CDBG-I-2017-00002968-146046022017-536919	05/06/2020	146046022017	(\$27,426.16)
101124	PRJ101124 CITY OF LAURINBURG	14300	536919	E-CDBG-I-2017-00002966-146046022017-536919	08/13/2019	146046022017	(\$64,342.58)
101124	PRJ101124 CITY OF LAURINBURG	14300	536919	E-CDBG-I-2017-00002966-146046022017-536919	10/15/2019	146046022017	(\$70,719.08)
101124	PRJ101124 CITY OF LAURINBURG	14300	536919	E-CDBG-I-2017-00002966-146046022017-536919	01/02/2020	146046022017	(\$32,054.49)
101130	PRJ101130 TOWN OF BISCOE	14300	536919	E-CDBG-I-2017-00002955-146046022017-536919	07/16/2019	146046022017	(\$7,500.00)

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101130	PRJ101130 TOWN OF BISCOE	14300	536919	E-CDBG-I-2017-00002955-146046022017-536919	09/04/2019	146046022017	(\$50,000.00)
101130	PRJ101130 TOWN OF BISCOE	14300	536919	E-CDBG-I-2017-00002955-146046022017-536919	10/15/2019	146046022017	(\$43,000.00)
101130	PRJ101130 TOWN OF BISCOE	14300	536919	E-CDBG-I-2017-00002955-146046022017-536919	11/26/2019	146046022017	(\$14,000.00)
101130	PRJ101130 TOWN OF BISCOE	14300	536919	E-CDBG-I-2017-00002955-146046022017-536919	12/17/2019	146046022017	(\$20,100.00)
101130	PRJ101130 TOWN OF BISCOE	14300	536919	E-CDBG-I-2017-00002955-146046022017-536919	02/11/2020	146046022017	(\$15,000.00)
101132	PRJ101132 TOWN OF DUBLIN	14300	536919	H-CDBG-I-2017-00002959-146046022017-536919	07/09/2019	146046022017	(\$5,920.00)
101132	PRJ101132 TOWN OF DUBLIN	14300	536919	H-CDBG-I-2017-00002959-146046022017-536919	11/19/2019	146046022017	(\$65,126.54)
101132	PRJ101132 TOWN OF DUBLIN	14300	536919	H-CDBG-I-2017-00002959-146046022017-536919	03/24/2020	146046022017	(\$12,258.75)
101138	PRJ101138 TOWN OF BLADENBORO	14300	536919	H-CDBG-I-2017-00002956-146046022017-536919	08/06/2019	146046022017	(\$5,000.00)
101138	PRJ101138 TOWN OF BLADENBORO	14300	536919	H-CDBG-I-2017-00002956-146046022017-536919	12/10/2019	146046022017	(\$11,000.00)
101138	PRJ101138 TOWN OF BLADENBORO	14300	536919	H-CDBG-I-2017-00002956-146046022017-536919	02/11/2020	146046022017	(\$5,000.00)
101156	PRJ101156 TOWN OF GRANTSBORO	14300	536919	E-CDBG-I-2017-00002964-146046022017-536919	05/13/2020	146046022017	(\$92,508.00)
101201	PRJ101201 TOWN OF GARLAND	14300	536919	E-CDBG-I-2017-00002963-146046022017-536919	09/04/2019	146046022017	(\$111,967.50)
101201	PRJ101201 TOWN OF GARLAND	14300	536919	E-CDBG-I-2017-00002963-146046022017-536919	05/06/2020	146046022017	(\$23,742.05)
101210	PRJ101210 TOWN OF FAISON	14300	536919	E-CDBG-I-2017-00002962-146046022017-536919	09/17/2019	146046022017	(\$23,065.09)
101214	PRJ101214 TOWN OF COLUMBIA	14300	536919	E-CDBG-I-2017-00002958-146046022017-536919	07/16/2019	146046022017	(\$135,110.00)
101214	PRJ101214 TOWN OF COLUMBIA	14300	536919	E-CDBG-I-2017-00002958-146046022017-536919	11/13/2019	146046022017	(\$70,020.00)
101229	PRJ101229 TOWN OF FAIR BLUFF	14300	536919	E-CDBG-I-2017-00002961-146046022017-536919	10/01/2019	146046022017	(\$10,000.00)
101229	PRJ101229 TOWN OF FAIR BLUFF	14300	536919	E-CDBG-I-2017-00002961-146046022017-536919	05/13/2020	146046022017	(\$276,262.79)
Total:							(\$1,700,577.69)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101215	PRJ101215 TOWN OF WHITAKERS	14300	536919	E-CDBG-I-2018-00003040-146046022018-536919	07/23/2019	146046022018	(\$22,000.00)
101216	PRJ101216 TOWN OF LIBERTY	14300	536919	E-CDBG-I-2018-00003032-146046022018-536919	09/04/2019	146046022018	(\$7,798.19)
101216	PRJ101216 TOWN OF LIBERTY	14300	536919	E-CDBG-I-2018-00003032-146046022018-536919	10/08/2019	146046022018	(\$3,471.16)
101216	PRJ101216 TOWN OF LIBERTY	14300	536919	E-CDBG-I-2018-00003032-146046022018-536919	11/19/2019	146046022018	(\$20,966.41)
101216	PRJ101216 TOWN OF LIBERTY	14300	536919	E-CDBG-I-2018-00003032-146046022018-536919	12/10/2019	146046022018	(\$5,567.59)
101216	PRJ101216 TOWN OF LIBERTY	14300	536919	E-CDBG-I-2018-00003032-146046022018-536919	01/22/2020	146046022018	(\$5,266.41)
101216	PRJ101216 TOWN OF LIBERTY	14300	536919	E-CDBG-I-2018-00003032-146046022018-536919	05/06/2020	146046022018	(\$5,318.08)
101300	PRJ101300 TOWN OF AULANDER	14300	536919	E-CDBG-I-2018-00003042-146046022018-536919	11/13/2019	146046022018	(\$6,384.07)
101300	PRJ101300 TOWN OF AULANDER	14300	536919	E-CDBG-I-2018-00003042-146046022018-536919	02/11/2020	146046022018	(\$35,548.75)
101300	PRJ101300 TOWN OF AULANDER	14300	536919	E-CDBG-I-2018-00003042-146046022018-536919	02/11/2020	146046022018	(\$12,490.50)
101300	PRJ101300 TOWN OF AULANDER	14300	536919	E-CDBG-I-2018-00003042-146046022018-536919	03/24/2020	146046022018	(\$6,035.50)
101300	PRJ101300 TOWN OF AULANDER	14300	536919	E-CDBG-I-2018-00003042-146046022018-536919	05/13/2020	146046022018	(\$5,164.50)
101460	PRJ101460 TOWN OF JONESVILLE	14300	536919	H-CDBG-I-2018-00003030-146046022018-536919	11/19/2019	146046022018	(\$24,395.80)
101460	PRJ101460 TOWN OF JONESVILLE	14300	536919	H-CDBG-I-2018-00003030-146046022018-536919	11/26/2019	146046022018	(\$5,588.75)
101460	PRJ101460 TOWN OF JONESVILLE	14300	536919	H-CDBG-I-2018-00003030-146046022018-536919	02/04/2020	146046022018	(\$14,555.00)
101460	PRJ101460 TOWN OF JONESVILLE	14300	536919	H-CDBG-I-2018-00003030-146046022018-536919	02/18/2020	146046022018	(\$8,493.25)
101460	PRJ101460 TOWN OF JONESVILLE	14300	536919	H-CDBG-I-2018-00003030-146046022018-536919	03/24/2020	146046022018	(\$7,870.99)
101460	PRJ101460 TOWN OF JONESVILLE	14300	536919	H-CDBG-I-2018-00003030-146046022018-536919	05/06/2020	146046022018	(\$6,675.50)
101471	PRJ101471 TOWN OF GOLDSTON	14300	536919	E-CDBG-I-2018-00003045-146046022018-536919	12/03/2019	146046022018	(\$7,630.00)

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Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101471	PRJ101471 TOWN OF GOLDSTON	14300	536919	E-CDBG-I-2018-00003045-146046022018-536919	01/22/2020	146046022018	(\$14,396.25)
101471	PRJ101471 TOWN OF GOLDSTON	14300	536919	E-CDBG-I-2018-00003045-146046022018-536919	03/24/2020	146046022018	(\$10,562.50)
101471	PRJ101471 TOWN OF GOLDSTON	14300	536919	E-CDBG-I-2018-00003045-146046022018-536919	05/06/2020	146046022018	(\$8,926.00)
101491	PRJ101491 TOWN OF RED SPRINGS	14300	536919	E-CDBG-I-2018-00003038-146046022018-536919	03/24/2020	146046022018	(\$42,668.27)
Total:							(\$287,773.47)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101461	PRJ101461 ALEXANDER COUNTY	14300	536919	E-CDBG-I-2012-00002947-14604604-536919	11/19/2019	14604604	(\$13,500.00)
101461	PRJ101461 ALEXANDER COUNTY	14300	536919	E-CDBG-I-2012-00002947-14604604-536919	01/02/2020	14604604	(\$31,575.33)
101482	PRJ101482 COUNTY OF WILKES	14300	536919	E-CDBG-I-2013-00002946-14604604-536919	01/14/2020	14604604	(\$331,956.80)
101482	PRJ101482 COUNTY OF WILKES	14300	536919	E-CDBG-I-2013-00002946-14604604-536919	02/11/2020	14604604	(\$281,888.63)
101482	PRJ101482 COUNTY OF WILKES	14300	536919	E-CDBG-I-2013-00002946-14604604-536919	03/10/2020	14604604	(\$269,215.36)
101482	PRJ101482 COUNTY OF WILKES	14300	536919	E-CDBG-I-2013-00002946-14604604-536919	04/08/2020	14604604	(\$163,068.32)
101482	PRJ101482 COUNTY OF WILKES	14300	536919	E-CDBG-I-2013-00002946-14604604-536919	05/13/2020	14604604	(\$53,720.65)
Total:							(\$1,144,925.09)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
100928	PRJ100928 CITY OF EDEN	24327	536919	E-HUC-W-2015-00000006-2321-536919	11/19/2019	2321	(\$2,237.00)
Total:							(\$2,237.00)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
100696	PRJ100696 CITY OF HICKORY	24327	536919	E-SRG-T-2008-1000000140-2328-536919	11/19/2019	2328	(\$303,558.00)
101073	PRJ101073 TOWN OF TRENTON	24327	536919	E-SRP-W-2018-00000153-2328-536919	12/17/2019	2328	(\$162,500.00)
101083	PRJ101083 TOWN OF STANTONSBURG	24327	536919	E-SRP-D-2014-00000036-2328-536919	10/01/2019	2328	(\$126,337.00)
101137	PRJ101137 TOWN OF FONTANA DAM	24327	536919	E-SAP-W-2017-00000006-2328-536919	08/13/2019	2328	(\$7,920.00)
101137	PRJ101137 TOWN OF FONTANA DAM	24327	536919	E-SAP-W-2017-00000006-2328-536919	10/22/2019	2328	(\$52,881.00)
101137	PRJ101137 TOWN OF FONTANA DAM	24327	536919	E-SAP-W-2017-00000006-2328-536919	12/17/2019	2328	(\$13,251.00)
101166	PRJ101166 TOWN OF PIKEVILLE	24327	536919	E-SRP-W-2017-00000031-2328-536919	07/09/2019	2328	(\$169,137.00)
101200	PRJ101200 YADKIN VALLEY SEWER AUTHOF	24327	536919	E-SRP-W-2017-01000034-2328-536919	09/17/2019	2328	(\$230,669.00)
101200	PRJ101200 YADKIN VALLEY SEWER AUTHOF	24327	536919	E-SRP-W-2017-01000034-2328-536919	10/08/2019	2328	(\$187,227.00)
101200	PRJ101200 YADKIN VALLEY SEWER AUTHOF	24327	536919	E-SRP-W-2017-01000034-2328-536919	11/19/2019	2328	(\$258,292.00)
101200	PRJ101200 YADKIN VALLEY SEWER AUTHOF	24327	536919	E-SRP-W-2017-01000034-2328-536919	12/17/2019	2328	(\$118,581.00)
101200	PRJ101200 YADKIN VALLEY SEWER AUTHOF	24327	536919	E-SRP-W-2017-01000034-2328-536919	01/22/2020	2328	(\$96,216.00)

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Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101200	PRJ101200 YADKIN VALLEY SEWER AUTHOF	24327	536919	E-SRP-W-2017-01000034-2328-536919	02/04/2020	2328	(\$91,977.00)
101200	PRJ101200 YADKIN VALLEY SEWER AUTHOF	24327	536919	E-SRP-W-2017-01000034-2328-536919	03/03/2020	2328	(\$74,639.00)
101200	PRJ101200 YADKIN VALLEY SEWER AUTHOF	24327	536919	E-SRP-W-2017-01000034-2328-536919	04/15/2020	2328	(\$96,655.00)
101208	PRJ101208 TOWN OF DUBLIN	24327	536919	E-SAP-D-2014-00000039-2328-536919	02/18/2020	2328	(\$175,412.00)
101208	PRJ101208 TOWN OF DUBLIN	24327	536919	E-SAP-D-2014-00000039-2328-536919	05/06/2020	2328	(\$30,746.00)
101220	PRJ101220 TOWN OF BENSON	24327	536919	E-SAP-D-2014-00000017-2328-536919	10/01/2019	2328	(\$61,414.00)
101222	PRJ101222 TOWN OF EUREKA	24327	536919	E-SEG-A-2019-00000001-2328-536919	10/01/2019	2328	(\$40,000.00)
101261	PRJ101261 TOWN OF TAYLORSVILLE	24327	536919	E-SAP-W-2017-00000060-2328-536919	02/04/2020	2328	(\$7,571.00)
101276	PRJ101276 TOWN OF FREMONT	24327	536919	E-SRP-W-2017-00000032-2328-536919	10/29/2019	2328	(\$114,273.00)
101276	PRJ101276 TOWN OF FREMONT	24327	536919	E-SRP-W-2017-00000032-2328-536919	12/17/2019	2328	(\$20,934.00)
101276	PRJ101276 TOWN OF FREMONT	24327	536919	E-SRP-W-2017-00000032-2328-536919	02/11/2020	2328	(\$358,032.00)
101276	PRJ101276 TOWN OF FREMONT	24327	536919	E-SRP-W-2017-00000032-2328-536919	03/24/2020	2328	(\$209,677.00)
101276	PRJ101276 TOWN OF FREMONT	24327	536919	E-SRP-W-2017-00000032-2328-536919	04/29/2020	2328	(\$138,396.00)
101319	PRJ101319 TOWN OF RICHLANDS	24327	536919	E-SAP-W-2019-00000021-2328-536919	11/26/2019	2328	(\$26,200.00)
101319	PRJ101319 TOWN OF RICHLANDS	24327	536919	E-SAP-W-2019-00000021-2328-536919	12/17/2019	2328	(\$28,826.00)
101319	PRJ101319 TOWN OF RICHLANDS	24327	536919	E-SAP-W-2019-00000021-2328-536919	01/14/2020	2328	(\$13,541.00)
101319	PRJ101319 TOWN OF RICHLANDS	24327	536919	E-SAP-W-2019-00000021-2328-536919	01/14/2020	2328	(\$8,442.00)
101319	PRJ101319 TOWN OF RICHLANDS	24327	536919	E-SAP-W-2019-00000021-2328-536919	03/03/2020	2328	(\$97,045.00)
101328	PRJ101328 DAVIDSON COUNTY	24327	536919	E-SAP-W-2018-00000016-2328-536919	04/15/2020	2328	(\$50,000.00)
101488	PRJ101488 CLIFFSIDE SANITARY DISTRICT	24327	536919	E-SEG-A-2019-00000002-2328-536919	02/26/2020	2328	(\$50,000.00)
101501	PRJ101501 TOWN OF LOVE VALLEY	24327	536919	E-SRP-T-2017-00000050-2328-536919	05/06/2020	2328	(\$75,114.00)
Total:							(\$3,495,463.00)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101408	PRJ101408 CAPE FEAR PUBLIC UTILITY	24327	536919	H-SAP-D-2019-00000032-2329-536919	01/14/2020	2329	(\$421,635.00)
101470	PRJ101470 TOWN OF HOT SPRINGS	24327	536919	H-SAP-D-2019-00000034-2329-536919	12/03/2019	2329	(\$31,530.00)
101470	PRJ101470 TOWN OF HOT SPRINGS	24327	536919	H-SAP-D-2019-00000034-2329-536919	03/17/2020	2329	(\$21,660.00)
Total:							(\$474,825.00)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
100898	PRJ100898 47006374 SANFORD	24327	536919	E-AIA-T-2016-00000037-2346-536919	08/13/2019	2346	(\$21,839.00)
100911	PRJ100911 TOWN OF WALLACE	24327	536919	E-AIA-W-2017-00000071-2346-536919	12/03/2019	2346	(\$14,639.00)
100917	PRJ100917 TOWN OF FAIR BLUFF	24327	536919	E-AIA-T-2016-00000060-2346-536919	07/09/2019	2346	(\$10,000.00)
100918	PRJ100918 TOWN OF ROPER	24327	536919	E-AIA-W-2016-00000022-2346-536919	02/04/2020	2346	(\$9,933.00)
100921	PRJ100921 TOWN OF MAXTON	24327	536919	E-AIA-W-2017-00000072-2346-536919	08/06/2019	2346	(\$16,416.00)
100921	PRJ100921 TOWN OF MAXTON	24327	536919	E-AIA-W-2017-00000072-2346-536919	10/22/2019	2346	(\$6,953.00)
100923	PRJ100923 CITY OF WHITEVILLE	24327	536919	E-AIA-T-2016-00000048-2346-536919	09/10/2019	2346	(\$14,321.00)

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Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
100923	PRJ100923 CITY OF WHITEVILLE	24327	536919	E-AIA-T-2016-00000048-2346-536919	10/22/2019	2346	(\$11,875.00)
100923	PRJ100923 CITY OF WHITEVILLE	24327	536919	E-AIA-T-2016-00000048-2346-536919	01/02/2020	2346	(\$12,625.00)
100923	PRJ100923 CITY OF WHITEVILLE	24327	536919	E-AIA-T-2016-00000048-2346-536919	01/07/2020	2346	(\$8,749.00)
100923	PRJ100923 CITY OF WHITEVILLE	24327	536919	E-AIA-T-2016-00000048-2346-536919	02/26/2020	2346	(\$7,000.00)
100925	PRJ100925 CITY OF LAURINBURG	24327	536919	E-AIA-W-2016-00000095-2346-536919	12/17/2019	2346	(\$22,650.00)
100927	PRJ100927 TOWN OF ANDREWS	24327	536919	E-AIA-T-2017-00000085-2346-536919	10/15/2019	2346	(\$9,500.00)
100946	PRJ100946 TOWN OF MOUNT OLIVE	24327	536919	E-AIA-T-2016-00000009-2346-536919	04/15/2020	2346	(\$51,173.00)
100955	PRJ100955 CITY OF LEXINGTON	24327	536919	E-AIA-T-2016-00000055-2346-536919	10/22/2019	2346	(\$29,656.00)
100960	PRJ100960 TOWN OF ELLERBE MUNICIPALIT	24327	536919	E-AIA-T-2016-00000061-2346-536919	09/10/2019	2346	(\$32,376.00)
100964	PRJ100964 TOWN OF MOCKSVILLE	24327	536919	E-AIA-W-2017-00000070-2346-536919	08/13/2019	2346	(\$2,250.00)
100965	PRJ100965 TOWN OF CLAYTON	24327	536919	E-AIA-W-2017-00000075-2346-536919	07/30/2019	2346	(\$27,000.00)
100967	PRJ100967 TOWN OF MAYSVILLE	24327	536919	E-AIA-T-2016-00000103-2346-536919	01/02/2020	2346	(\$7,040.00)
100968	PRJ100968 TOWN OF PINK HILL	24327	536919	E-AIA-T-2016-00000093-2346-536919	08/13/2019	2346	(\$51,776.00)
100973	PRJ100973 TOWN OF ROWLAND	24327	536919	E-AIA-T-2016-00000053-2346-536919	07/09/2019	2346	(\$37,500.00)
100973	PRJ100973 TOWN OF ROWLAND	24327	536919	E-AIA-T-2016-00000053-2346-536919	08/13/2019	2346	(\$35,000.00)
100973	PRJ100973 TOWN OF ROWLAND	24327	536919	E-AIA-T-2016-00000053-2346-536919	05/06/2020	2346	(\$22,950.00)
100978	PRJ100978 TOWN OF N WILKESBORO UTILIT	24327	536919	E-AIA-W-2016-00000064-2346-536919	07/09/2019	2346	(\$1,680.00)
100978	PRJ100978 TOWN OF N WILKESBORO UTILIT	24327	536919	E-AIA-W-2016-00000064-2346-536919	09/04/2019	2346	(\$7,220.00)
100978	PRJ100978 TOWN OF N WILKESBORO UTILIT	24327	536919	E-AIA-W-2016-00000064-2346-536919	01/02/2020	2346	(\$15,685.00)
100979	PRJ100979 TOWN OF LANDIS	24327	536919	E-AIA-T-2016-00000078-2346-536919	07/09/2019	2346	(\$3,270.00)
100981	PRJ100981 TUCKASEIGEE WATER AND SEW	24327	536919	E-AIA-T-2016-00000012-2346-536919	04/02/2020	2346	(\$12,135.00)
101042	PRJ101042 CITY OF MONROE	24327	536919	E-AIA-T-2016-00000051-2346-536919	09/10/2019	2346	(\$8,369.00)
101042	PRJ101042 CITY OF MONROE	24327	536919	E-AIA-T-2016-00000051-2346-536919	01/22/2020	2346	(\$77,060.00)
101068	PRJ101068 CITY OF NEWTON	24327	536919	E-AIA-W-2016-00000023-2346-536919	07/09/2019	2346	(\$95,350.00)
101071	PRJ101071 TOWN OF TABOR CITY	24327	536919	E-AIA-W-2017-00000047-2346-536919	07/23/2019	2346	(\$44,009.00)
101071	PRJ101071 TOWN OF TABOR CITY	24327	536919	E-AIA-W-2017-00000047-2346-536919	01/22/2020	2346	(\$26,500.00)
101076	PRJ101076 CITY OF LENOIR	24327	536919	E-AIA-W-2016-00000004-2346-536919	10/29/2019	2346	(\$41,799.00)
101078	PRJ101078 CITY OF CLAREMONT	24327	536919	E-AIA-W-2017-00000079-2346-536919	03/24/2020	2346	(\$117,300.00)
101084	PRJ101084 TOWN OF CHADBOURN	24327	536919	E-AIA-W-2018-00000126-2346-536919	08/27/2019	2346	(\$8,375.00)
101084	PRJ101084 TOWN OF CHADBOURN	24327	536919	E-AIA-W-2018-00000126-2346-536919	09/17/2019	2346	(\$9,025.00)
101084	PRJ101084 TOWN OF CHADBOURN	24327	536919	E-AIA-W-2018-00000126-2346-536919	01/22/2020	2346	(\$3,975.00)
101084	PRJ101084 TOWN OF CHADBOURN	24327	536919	E-AIA-W-2018-00000126-2346-536919	03/10/2020	2346	(\$13,600.00)
101084	PRJ101084 TOWN OF CHADBOURN	24327	536919	E-AIA-W-2018-00000126-2346-536919	04/15/2020	2346	(\$12,600.00)
101089	PRJ101089 TOWN OF WARRENTON	24327	536919	E-AIA-W-2018-00000131-2346-536919	09/04/2019	2346	(\$3,600.00)
101089	PRJ101089 TOWN OF WARRENTON	24327	536919	E-AIA-W-2018-00000131-2346-536919	12/10/2019	2346	(\$15,000.00)
101089	PRJ101089 TOWN OF WARRENTON	24327	536919	E-AIA-W-2018-00000131-2346-536919	03/03/2020	2346	(\$3,000.00)
101091	PRJ101091 CITY OF SHELBY	24327	536919	E-AIA-W-2017-00000044-2346-536919	08/27/2019	2346	(\$7,500.00)
101100	PRJ101100 CITY OF SALISBURY	24327	536919	E-AIA-W-2016-00000020-2346-536919	04/22/2020	2346	(\$38,630.00)
101102	PRJ101102 CITY OF ROCKY MOUNT	24327	536919	E-AIA-W-2016-00000001-2346-536919	07/30/2019	2346	(\$35,699.00)
101108	PRJ101108 SOUTH GRANVILLE WATER AND	24327	536919	E-AIA-W-2018-00001111-2346-536919	12/10/2019	2346	(\$26,729.00)
101121	PRJ101121 CITY OF MARION	24327	536919	E-AIA-W-2018-00000141-2346-536919	07/30/2019	2346	(\$8,750.00)
101134	PRJ101134 TOWN OF ROSEBORO	24327	536919	E-AIA-T-2018-00000144-2346-536919	07/30/2019	2346	(\$2,900.00)
101134	PRJ101134 TOWN OF ROSEBORO	24327	536919	E-AIA-T-2018-00000144-2346-536919	08/27/2019	2346	(\$6,380.00)
101134	PRJ101134 TOWN OF ROSEBORO	24327	536919	E-AIA-T-2018-00000144-2346-536919	09/17/2019	2346	(\$3,240.00)

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Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101134	PRJ101134 TOWN OF ROSEBORO	24327	536919	E-AIA-T-2018-00000144-2346-536919	12/17/2019	2346	(\$2,900.00)
101134	PRJ101134 TOWN OF ROSEBORO	24327	536919	E-AIA-T-2018-00000144-2346-536919	01/22/2020	2346	(\$3,120.00)
101134	PRJ101134 TOWN OF ROSEBORO	24327	536919	E-AIA-T-2018-00000144-2346-536919	02/26/2020	2346	(\$17,200.00)
101134	PRJ101134 TOWN OF ROSEBORO	24327	536919	E-AIA-T-2018-00000144-2346-536919	03/10/2020	2346	(\$1,200.00)
101134	PRJ101134 TOWN OF ROSEBORO	24327	536919	E-AIA-T-2018-00000144-2346-536919	04/22/2020	2346	(\$2,400.00)
101161	PRJ101161 TOWN OF MIDDLESEX	24327	536919	E-AIA-T-2016-00000099-2346-536919	12/17/2019	2346	(\$130,250.00)
101162	PRJ101162 TOWN OF BAILEY	24327	536919	E-AIA-W-2017-00000100-2346-536919	08/13/2019	2346	(\$73,500.00)
101169	PRJ101169 TOWN OF AURORA	24327	536919	E-AIA-W-2019-00000177-2346-536919	07/30/2019	2346	(\$37,000.00)
101169	PRJ101169 TOWN OF AURORA	24327	536919	E-AIA-W-2019-00000177-2346-536919	02/04/2020	2346	(\$49,500.00)
101171	PRJ101171 CITY OF GASTONIA	24327	536919	E-AIA-W-2018-00000110-2346-536919	02/26/2020	2346	(\$71,450.00)
101172	PRJ101172 TOWN OF HOOKERTON	24327	536919	E-AIA-W-2019-00000164-2346-536919	08/27/2019	2346	(\$74,750.00)
101172	PRJ101172 TOWN OF HOOKERTON	24327	536919	E-AIA-W-2019-00000164-2346-536919	08/27/2019	2346	(\$19,500.00)
101174	PRJ101174 CITY OF CLINTON	24327	536919	E-AIA-T-2016-00000113-2346-536919	08/13/2019	2346	(\$13,168.00)
101174	PRJ101174 CITY OF CLINTON	24327	536919	E-AIA-T-2016-00000113-2346-536919	09/04/2019	2346	(\$48,420.00)
101174	PRJ101174 CITY OF CLINTON	24327	536919	E-AIA-T-2016-00000113-2346-536919	02/26/2020	2346	(\$21,752.00)
101182	PRJ101182 TOWN OF PARKTON	24327	536919	E-AIA-W-2018-00000108-2346-536919	07/23/2019	2346	(\$18,900.00)
101187	PRJ101187 TOWN OF VANCEBORO	24327	536919	E-AIA-W-2019-00000158-2346-536919	07/30/2019	2346	(\$10,000.00)
101187	PRJ101187 TOWN OF VANCEBORO	24327	536919	E-AIA-W-2019-00000158-2346-536919	10/22/2019	2346	(\$62,500.00)
101193	PRJ101193 TOWN OF MADISON	24327	536919	E-AIA-W-2018-00000115-2346-536919	08/20/2019	2346	(\$30,100.00)
101193	PRJ101193 TOWN OF MADISON	24327	536919	E-AIA-W-2018-00000115-2346-536919	04/02/2020	2346	(\$33,500.00)
101193	PRJ101193 TOWN OF MADISON	24327	536919	E-AIA-W-2018-00000115-2346-536919	04/15/2020	2346	(\$44,000.00)
101202	PRJ101202 TOWN OF GRANITE FALLS	24327	536919	E-AIA-W-2017-00000045-2346-536919	09/04/2019	2346	(\$150,000.00)
101211	PRJ101211 TOWN OF SNOW HILL	24327	536919	E-AIA-T-2017-00000162-2346-536919	09/17/2019	2346	(\$9,500.00)
101211	PRJ101211 TOWN OF SNOW HILL	24327	536919	E-AIA-T-2017-00000162-2346-536919	10/08/2019	2346	(\$14,500.00)
101211	PRJ101211 TOWN OF SNOW HILL	24327	536919	E-AIA-T-2017-00000162-2346-536919	01/14/2020	2346	(\$34,974.00)
101211	PRJ101211 TOWN OF SNOW HILL	24327	536919	E-AIA-T-2017-00000162-2346-536919	01/14/2020	2346	(\$15,155.00)
101211	PRJ101211 TOWN OF SNOW HILL	24327	536919	E-AIA-T-2017-00000162-2346-536919	03/03/2020	2346	(\$28,855.00)
101211	PRJ101211 TOWN OF SNOW HILL	24327	536919	E-AIA-T-2017-00000162-2346-536919	03/03/2020	2346	(\$20,924.00)
101211	PRJ101211 TOWN OF SNOW HILL	24327	536919	E-AIA-T-2017-00000162-2346-536919	03/17/2020	2346	(\$8,943.00)
101251	PRJ101251 CAPE FEAR PUBLIC UTILITY	24327	536919	E-AIA-W-2017-00000043-2346-536919	12/10/2019	2346	(\$144,530.00)
101254	PRJ101254 TOWN OF DREXEL	24327	536919	E-AIA-W-2017-00000077-2346-536919	10/22/2019	2346	(\$150,000.00)
101263	PRJ101263 CITY OF SOUTHPORT	24327	536919	E-AIA-W-2017-00000090-2346-536919	03/10/2020	2346	(\$45,000.00)
101380	PRJ101380 TOWN OF ELIZABETH TOWN	24327	536919	E-AIA-W-2018-00000109-2346-536919	10/22/2019	2346	(\$13,525.00)
101382	PRJ101382 TOWN OF FAIRMONT	24327	536919	E-AIA-W-2018-00000117-2346-536919	10/29/2019	2346	(\$38,500.00)
101391	PRJ101391 YADKIN VALLEY SEWER AUTHOF	24327	536919	E-AIA-W-2018-00000134-2346-536919	10/29/2019	2346	(\$132,930.00)
101403	PRJ101403 TOWN OF MURFREESBORO	24327	536919	E-AIA-T-2016-00000157-2346-536919	10/15/2019	2346	(\$32,250.00)
101403	PRJ101403 TOWN OF MURFREESBORO	24327	536919	E-AIA-T-2016-00000157-2346-536919	10/29/2019	2346	(\$41,250.00)
101403	PRJ101403 TOWN OF MURFREESBORO	24327	536919	E-AIA-T-2016-00000157-2346-536919	01/22/2020	2346	(\$18,000.00)
101429	PRJ101429 TOWN OF BRYSON CITY	24327	536919	E-AIA-T-2016-00000147-2346-536919	10/29/2019	2346	(\$11,879.00)
101429	PRJ101429 TOWN OF BRYSON CITY	24327	536919	E-AIA-T-2016-00000147-2346-536919	12/03/2019	2346	(\$14,978.00)
101429	PRJ101429 TOWN OF BRYSON CITY	24327	536919	E-AIA-T-2016-00000147-2346-536919	03/10/2020	2346	(\$18,069.00)
101430	PRJ101430 47318589 TOWN OF RED SPRING	24327	536919	E-AIA-T-2016-00000146-2346-536919	12/03/2019	2346	(\$5,000.00)
101430	PRJ101430 47318589 TOWN OF RED SPRING	24327	536919	E-AIA-T-2016-00000146-2346-536919	02/11/2020	2346	(\$8,500.00)
101430	PRJ101430 47318589 TOWN OF RED SPRING	24327	536919	E-AIA-T-2016-00000146-2346-536919	03/03/2020	2346	(\$17,500.00)

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Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101430	PRJ101430 47318589 TOWN OF RED SPRING	24327	536919	E-AIA-T-2016-00000146-2346-536919	04/15/2020	2346	(\$12,761.00)
101442	PRJ101442 TOWN OF PILOT MOUNTAIN	24327	536919	E-AIA-T-2016-00000155-2346-536919	12/17/2019	2346	(\$15,792.00)
101442	PRJ101442 TOWN OF PILOT MOUNTAIN	24327	536919	E-AIA-T-2016-00000155-2346-536919	02/26/2020	2346	(\$8,720.00)
101442	PRJ101442 TOWN OF PILOT MOUNTAIN	24327	536919	E-AIA-T-2016-00000155-2346-536919	04/15/2020	2346	(\$29,173.00)
101444	PRJ101444 TOWN OF AYDEN	24327	536919	E-AIA-W-2019-00000160-2346-536919	12/10/2019	2346	(\$4,500.00)
101444	PRJ101444 TOWN OF AYDEN	24327	536919	E-AIA-W-2019-00000160-2346-536919	02/26/2020	2346	(\$85,097.00)
101448	PRJ101448 TOWN OF VALDESE	24327	536919	E-AIA-W-2019-00000174-2346-536919	04/15/2020	2346	(\$22,694.00)
101450	PRJ101450 CITY OF ROXBORO	24327	536919	E-AIA-T-2016-00000180-2346-536919	03/17/2020	2346	(\$60,383.00)
Total:							(\$3,091,593.00)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
100922	PRJ100922 TOWN OF MAXTON	24327	536919	H-AIA-R-2017-00000073-2347-536919	08/06/2019	2347	(\$4,704.00)
100922	PRJ100922 TOWN OF MAXTON	24327	536919	H-AIA-R-2017-00000073-2347-536919	04/02/2020	2347	(\$2,556.00)
100926	PRJ100926 CITY OF LAURINBURG	24327	536919	H-AIA-D-2016-00000098-2347-536919	08/27/2019	2347	(\$12,825.00)
100926	PRJ100926 CITY OF LAURINBURG	24327	536919	H-AIA-D-2016-00000098-2347-536919	12/17/2019	2347	(\$14,994.00)
100957	PRJ100957 TOWN OF MOUNT OLIVE	24327	536919	H-AIA-D-2017-00000088-2347-536919	03/10/2020	2347	(\$35,130.00)
100958	PRJ100958 TOWN OF WARRENTON	24327	536919	H-AIA-D-2017-00000104-2347-536919	07/09/2019	2347	(\$9,770.00)
100958	PRJ100958 TOWN OF WARRENTON	24327	536919	H-AIA-D-2017-00000104-2347-536919	09/04/2019	2347	(\$12,640.00)
100958	PRJ100958 TOWN OF WARRENTON	24327	536919	H-AIA-D-2017-00000104-2347-536919	12/10/2019	2347	(\$25,710.00)
100982	PRJ100982 HYDE COUNTY	24327	536919	H-AIA-D-2017-00000102-2347-536919	11/19/2019	2347	(\$6,500.00)
100982	PRJ100982 HYDE COUNTY	24327	536919	H-AIA-D-2017-00000102-2347-536919	01/28/2020	2347	(\$1,959.00)
100982	PRJ100982 HYDE COUNTY	24327	536919	H-AIA-D-2017-00000102-2347-536919	03/03/2020	2347	(\$4,767.00)
100983	PRJ100983 TUCKASEEGEE WATER AND SEW	24327	536919	H-AIA-D-2016-00000011-2347-536919	04/02/2020	2347	(\$22,700.00)
101003	PRJ101003 TOWN OF GRANITE FALLS	24327	536919	H-AIA-D-2016-00000033-2347-536919	09/04/2019	2347	(\$114,350.00)
101038	PRJ101038 CITY OF MONROE	24327	536919	H-AIA-D-2017-00000106-2347-536919	09/17/2019	2347	(\$8,369.00)
101038	PRJ101038 CITY OF MONROE	24327	536919	H-AIA-D-2017-00000106-2347-536919	01/22/2020	2347	(\$77,060.00)
101051	PRJ101051 TOWN OF WILKESBORO	24327	536919	H-AIA-D-2016-00000039-2347-536919	12/17/2019	2347	(\$40,140.00)
101053	PRJ101053 CITY OF DUNN	24327	536919	H-AIA-D-2017-00000097-2347-536919	07/16/2019	2347	(\$51,717.00)
101065	PRJ101065 WILSON COUNTY GENERAL FUN	24327	536919	H-AIA-D-2017-00000101-2347-536919	07/09/2019	2347	(\$11,500.00)
101066	PRJ101066 CLEVELAND CO SANITARY DISTF	24327	536919	H-AIA-D-2017-00000096-2347-536919	04/02/2020	2347	(\$43,000.00)
101069	PRJ101069 CITY OF NEWTON	24327	536919	H-AIA-D-2016-00000016-2347-536919	07/09/2019	2347	(\$91,300.00)
101075	PRJ101075 TOWN OF NORTH WILKESBORO	24327	536919	H-AIA-D-2017-00000063-2347-536919	07/09/2019	2347	(\$14,450.00)
101075	PRJ101075 TOWN OF NORTH WILKESBORO	24327	536919	H-AIA-D-2017-00000063-2347-536919	09/04/2019	2347	(\$25,700.00)
101086	PRJ101086 TOWN OF CHADBOURN	24327	536919	H-AIA-D-2018-00000128-2347-536919	08/27/2019	2347	(\$7,375.00)
101086	PRJ101086 TOWN OF CHADBOURN	24327	536919	H-AIA-D-2018-00000128-2347-536919	01/28/2020	2347	(\$5,955.00)
101097	PRJ101097 CITY OF OXFORD	24327	536919	H-AIA-D-2017-00000086-2347-536919	08/20/2019	2347	(\$11,600.00)
101098	PRJ101098 CITY OF SALISBURY	24327	536919	H-AIA-D-2016-00000003-2347-536919	12/10/2019	2347	(\$40,640.00)
101099	PRJ101099 TOWN OF CARTHAGE	24327	536919	H-AIA-D-2018-00000143-2347-536919	07/30/2019	2347	(\$5,400.00)
101139	PRJ101139 TOWN OF AURORA	24327	536919	H-AIA-D-2018-00000135-2347-536919	02/04/2020	2347	(\$17,000.00)
101146	PRJ101146 WILSON COUNTY SOUTH WEST	24327	536919	H-AIA-D-2016-00000142-2347-536919	01/14/2020	2347	(\$15,127.00)
101146	PRJ101146 WILSON COUNTY SOUTH WEST	24327	536919	H-AIA-D-2016-00000142-2347-536919	02/18/2020	2347	(\$2,054.00)

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Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101147	PRJ101147 WILSON COUNTY SOUTH EAST	24327	536919	H-AIA-D-2016-00000122-2347-536919	01/14/2020	2347	(\$17,674.00)
101147	PRJ101147 WILSON COUNTY SOUTH EAST	24327	536919	H-AIA-D-2016-00000122-2347-536919	02/18/2020	2347	(\$1,628.00)
101149	PRJ101149 TOWN OF CANTON	24327	536919	H-AIA-D-2017-00000068-2347-536919	11/19/2019	2347	(\$76,099.00)
101173	PRJ101173 CITY OF GASTONIA	24327	536919	H-AIA-D-2018-00000112-2347-536919	07/09/2019	2347	(\$25,250.00)
101173	PRJ101173 CITY OF GASTONIA	24327	536919	H-AIA-D-2018-00000112-2347-536919	02/26/2020	2347	(\$68,200.00)
101176	PRJ101176 CITY OF CLINTON	24327	536919	H-AIA-D-2018-00000114-2347-536919	09/04/2019	2347	(\$47,450.00)
101176	PRJ101176 CITY OF CLINTON	24327	536919	H-AIA-D-2018-00000114-2347-536919	02/26/2020	2347	(\$21,464.00)
101195	PRJ101195 CITY OF ELIZABETH CITY	24327	536919	H-AIA-D-2018-00000132-2347-536919	08/27/2019	2347	(\$74,372.00)
101196	PRJ101196 TOWN OF HOOKERTON	24327	536919	H-AIA-D-2019-00000151-2347-536919	08/27/2019	2347	(\$75,000.00)
101196	PRJ101196 TOWN OF HOOKERTON	24327	536919	H-AIA-D-2019-00000151-2347-536919	08/27/2019	2347	(\$29,250.00)
101203	PRJ101203 BERTIE COUNTY	24327	536919	H-AIA-D-2019-00000176-2347-536919	09/17/2019	2347	(\$17,250.00)
101203	PRJ101203 BERTIE COUNTY	24327	536919	H-AIA-D-2019-00000176-2347-536919	01/28/2020	2347	(\$32,115.00)
101203	PRJ101203 BERTIE COUNTY	24327	536919	H-AIA-D-2019-00000176-2347-536919	01/28/2020	2347	(\$11,862.00)
101203	PRJ101203 BERTIE COUNTY	24327	536919	H-AIA-D-2019-00000176-2347-536919	02/26/2020	2347	(\$25,057.00)
101203	PRJ101203 BERTIE COUNTY	24327	536919	H-AIA-D-2019-00000176-2347-536919	03/17/2020	2347	(\$16,044.00)
101203	PRJ101203 BERTIE COUNTY	24327	536919	H-AIA-D-2019-00000176-2347-536919	04/29/2020	2347	(\$9,762.00)
101387	PRJ101387 CITY OF KINSTON	24327	536919	H-AIA-D-2018-00000123-2347-536919	01/28/2020	2347	(\$26,299.00)
101404	PRJ101404 TOWN OF JONESVILLE	24327	536919	H-AIA-D-2019-00000167-2347-536919	01/14/2020	2347	(\$18,982.00)
101404	PRJ101404 TOWN OF JONESVILLE	24327	536919	H-AIA-D-2019-00000167-2347-536919	02/18/2020	2347	(\$15,145.00)
101404	PRJ101404 TOWN OF JONESVILLE	24327	536919	H-AIA-D-2019-00000167-2347-536919	03/10/2020	2347	(\$6,785.00)
101404	PRJ101404 TOWN OF JONESVILLE	24327	536919	H-AIA-D-2019-00000167-2347-536919	03/10/2020	2347	(\$1,445.00)
101407	PRJ101407 COLUMBUS COUNTY	24327	536919	H-AIA-D-2019-00000154-2347-536919	11/19/2019	2347	(\$16,850.00)
101407	PRJ101407 COLUMBUS COUNTY	24327	536919	H-AIA-D-2019-00000154-2347-536919	01/07/2020	2347	(\$28,923.00)
101407	PRJ101407 COLUMBUS COUNTY	24327	536919	H-AIA-D-2019-00000154-2347-536919	01/28/2020	2347	(\$13,875.00)
101431	PRJ101431 TOWN OF BRYSON CITY	24327	536919	H-AIA-D-2019-00000148-2347-536919	03/10/2020	2347	(\$4,473.00)
101432	PRJ101432 TOWN OF PILOT MOUNTAIN	24327	536919	H-AIA-D-2019-00000150-2347-536919	12/17/2019	2347	(\$11,721.00)
101432	PRJ101432 TOWN OF PILOT MOUNTAIN	24327	536919	H-AIA-D-2019-00000150-2347-536919	02/26/2020	2347	(\$27,392.00)
101432	PRJ101432 TOWN OF PILOT MOUNTAIN	24327	536919	H-AIA-D-2019-00000150-2347-536919	04/15/2020	2347	(\$34,467.00)
101436	PRJ101436 TOWN OF HIGHLANDS	24327	536919	H-AIA-D-2019-00000166-2347-536919	04/15/2020	2347	(\$141,226.00)
101437	PRJ101437 TOWN OF AYDEN	24327	536919	H-AIA-D-2019-00000168-2347-536919	12/10/2019	2347	(\$6,750.00)
101437	PRJ101437 TOWN OF AYDEN	24327	536919	H-AIA-D-2019-00000168-2347-536919	03/24/2020	2347	(\$4,150.00)
101441	PRJ101441 BERTIE COUNTY WATER	24327	536919	H-AIA-D-2019-00000175-2347-536919	04/29/2020	2347	(\$10,000.00)
Total:							(\$1,653,952.00)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
100932	PRJ100932 TOWN OF PILOT MOUNTAIN	24327	536919	E-MRF-W-2016-00000009-2348-536919	10/08/2019	2348	(\$5,000.00)
101072	PRJ101072 CLEVELAND CO SANITARY DISTF	24327	536919	E-MRF-T-2016-00000004-2348-536919	07/09/2019	2348	(\$12,134.00)
101418	PRJ101418 TOWN OF MAYSVILLE	24327	536919	E-MRF-W-2019-00000019-2348-536919	01/28/2020	2348	(\$6,236.00)
101418	PRJ101418 TOWN OF MAYSVILLE	24327	536919	E-MRF-W-2019-00000019-2348-536919	01/28/2020	2348	(\$5,000.00)
101418	PRJ101418 TOWN OF MAYSVILLE	24327	536919	E-MRF-W-2019-00000019-2348-536919	04/29/2020	2348	(\$5,355.00)
101419	PRJ101419 TOWN OF KENLY	24327	536919	E-MRF-T-2016-00000020-2348-536919	01/14/2020	2348	(\$11,757.00)

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Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101419	PRJ101419 TOWN OF KENLY	24327	536919	E-MRF-T-2016-00000020-2348-536919	02/11/2020	2348	(\$11,817.00)
101419	PRJ101419 TOWN OF KENLY	24327	536919	E-MRF-T-2016-00000020-2348-536919	05/06/2020	2348	(\$11,161.00)
101421	PRJ101421 TOWN OF EVERETTS	24327	536919	E-MRF-T-2016-00000022-2348-536919	01/07/2020	2348	(\$45,000.00)
101421	PRJ101421 TOWN OF EVERETTS	24327	536919	E-MRF-T-2016-00000022-2348-536919	05/06/2020	2348	(\$5,000.00)
101423	PRJ101423 TOWN OF BLADENBORO	24327	536919	E-MRF-W-2019-00000025-2348-536919	05/13/2020	2348	(\$5,000.00)
101456	PRJ101456 TOWN OF GOLDSTON	24327	536919	E-MRF-T-2019-00000023-2348-536919	11/13/2019	2348	(\$3,798.00)
101456	PRJ101456 TOWN OF GOLDSTON	24327	536919	E-MRF-T-2019-00000023-2348-536919	11/13/2019	2348	(\$1,550.00)
101456	PRJ101456 TOWN OF GOLDSTON	24327	536919	E-MRF-T-2019-00000023-2348-536919	11/26/2019	2348	(\$1,000.00)
101456	PRJ101456 TOWN OF GOLDSTON	24327	536919	E-MRF-T-2019-00000023-2348-536919	01/14/2020	2348	(\$410.00)
Total:							(\$130,218.00)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
100896	PRJ100896 BROAD RIVER WATER AUTHORITY	24327	536919	H-MRF-D-2016-00000003-2349-536919	12/17/2019	2349	(\$2,500.00)
101128	PRJ101128 STOKES COUNTY FINANCE OFFICE	24327	536919	H-MRF-D-2018-00000015-2349-536919	07/09/2019	2349	(\$2,550.00)
101128	PRJ101128 STOKES COUNTY FINANCE OFFICE	24327	536919	H-MRF-D-2018-00000015-2349-536919	04/02/2020	2349	(\$8,500.00)
101164	PRJ101164 CARTERET COUNTY FINANCE OFFICE	24327	536919	H-MRF-D-2018-00000014-2349-536919	10/01/2019	2349	(\$14,671.00)
Total:							(\$28,221.00)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
100919	PRJ100919 TOWN OF FAIR BLUFF	24310	536919	E-SAP-T-2016-00000009-28248246DR16-536919	02/11/2020	28248246DR16	(\$56,282.00)
100919	PRJ100919 TOWN OF FAIR BLUFF	24310	536919	E-SAP-T-2016-00000009-28248246DR16-536919	04/15/2020	28248246DR16	(\$229,781.00)
100951	PRJ100951 TOWN OF WADESBORO	24310	536919	E-SAP-W-2017-00000010-28248246DR16-536919	10/15/2019	28248246DR16	(\$14,500.00)
100954	PRJ100954 TOWN OF FAIR BLUFF	24310	536919	H-SAP-D-2017-00000014-28248246DR16-536919	09/04/2019	28248246DR16	(\$1,228.00)
101208	PRJ101208 TOWN OF DUBLIN	24310	536919	E-SAP-T-2016-00000039-28248246DR16-536919	09/17/2019	28248246DR16	(\$46,694.00)
101208	PRJ101208 TOWN OF DUBLIN	24310	536919	E-SAP-T-2016-00000039-28248246DR16-536919	02/18/2020	28248246DR16	(\$60,838.00)
101486	PRJ101486 TOWN OF BENSON	24310	536919	E-SAP-W-2017-00000011-28248246DR16-536919	02/04/2020	28248246DR16	(\$557,937.00)
Total:							(\$967,260.00)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101127	PRJ101127 TOWN OF ROPER	46616	536704	E-SRP-W-2017-00000061-4W02-536704	07/09/2019	4W02	(\$461,755.00)
101127	PRJ101127 TOWN OF ROPER	46616	536704	E-SRP-W-2017-00000061-4W02-536704	08/20/2019	4W02	(\$20,235.00)
101127	PRJ101127 TOWN OF ROPER	46616	536704	E-SRP-W-2017-00000061-4W02-536704	10/22/2019	4W02	(\$4,379.00)
101127	PRJ101127 TOWN OF ROPER	46616	536704	E-SRP-W-2017-00000061-4W02-536704	02/04/2020	4W02	(\$321,776.00)

Disbursements for FY 2019-2020

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101127	PRJ101127 TOWN OF ROPER	46616	536704	E-SRP-W-2017-00000061-4W02-536704	04/02/2020	4W02	(\$26,033.00)
101154	PRJ101154 CAPE FEAR PUBLIC UTILITY	46616	536919	E-SRP-W-2016-00000029-4W02-536919	04/02/2020	4W02	(\$1,265,650.00)
101166	PRJ101166 TOWN OF PIKEVILLE	46616	536919	E-SRP-W-2016-00000031-4W02-536919	07/09/2019	4W02	(\$256,159.00)
101166	PRJ101166 TOWN OF PIKEVILLE	46616	536919	E-SRP-W-2016-00000031-4W02-536919	08/20/2019	4W02	(\$180,187.00)
101166	PRJ101166 TOWN OF PIKEVILLE	46616	536919	E-SRP-W-2016-00000031-4W02-536919	09/17/2019	4W02	(\$204,761.00)
101166	PRJ101166 TOWN OF PIKEVILLE	46616	536919	E-SRP-W-2016-00000031-4W02-536919	12/17/2019	4W02	(\$480,573.00)
101166	PRJ101166 TOWN OF PIKEVILLE	46616	536919	E-SRP-W-2016-00000031-4W02-536919	01/22/2020	4W02	(\$240,757.00)
101166	PRJ101166 TOWN OF PIKEVILLE	46616	536919	E-SRP-W-2016-00000031-4W02-536919	03/03/2020	4W02	(\$73,828.00)
101180	PRJ101180 CAPE FEAR PUBLIC UTILITY	46616	536919	E-SRP-W-2017-00000028-4W02-536919	07/23/2019	4W02	(\$489,990.00)
101180	PRJ101180 CAPE FEAR PUBLIC UTILITY	46616	536919	E-SRP-W-2017-00000028-4W02-536919	12/03/2019	4W02	(\$534,755.00)
101180	PRJ101180 CAPE FEAR PUBLIC UTILITY	46616	536919	E-SRP-W-2017-00000028-4W02-536919	01/22/2020	4W02	(\$492,020.00)
101200	PRJ101200 YADKIN VALLEY SEWER AUTHOF	46616	536704	E-SRP-W-2017-00000034-4W02-536704	09/17/2019	4W02	(\$76,890.00)
101200	PRJ101200 YADKIN VALLEY SEWER AUTHOF	46616	536704	E-SRP-W-2017-00000034-4W02-536704	10/08/2019	4W02	(\$62,409.00)
101200	PRJ101200 YADKIN VALLEY SEWER AUTHOF	46616	536704	E-SRP-W-2017-00000034-4W02-536704	11/19/2019	4W02	(\$86,097.00)
101200	PRJ101200 YADKIN VALLEY SEWER AUTHOF	46616	536704	E-SRP-W-2017-00000034-4W02-536704	12/17/2019	4W02	(\$39,527.00)
101200	PRJ101200 YADKIN VALLEY SEWER AUTHOF	46616	536704	E-SRP-W-2017-00000034-4W02-536704	01/22/2020	4W02	(\$32,072.00)
101200	PRJ101200 YADKIN VALLEY SEWER AUTHOF	46616	536704	E-SRP-W-2017-00000034-4W02-536704	02/04/2020	4W02	(\$30,659.00)
101200	PRJ101200 YADKIN VALLEY SEWER AUTHOF	46616	536704	E-SRP-W-2017-00000034-4W02-536704	03/03/2020	4W02	(\$24,879.00)
101200	PRJ101200 YADKIN VALLEY SEWER AUTHOF	46616	536704	E-SRP-W-2017-00000034-4W02-536704	04/15/2020	4W02	(\$32,218.00)
101206	PRJ101206 CITY OF EDEN	46616	536704	E-SRP-W-2017-00000026-4W02-536704	09/17/2019	4W02	(\$155,600.00)
101206	PRJ101206 CITY OF EDEN	46616	536704	E-SRP-W-2017-00000026-4W02-536704	11/19/2019	4W02	(\$813,686.00)
101206	PRJ101206 CITY OF EDEN	46616	536704	E-SRP-W-2017-00000026-4W02-536704	01/22/2020	4W02	(\$720,166.00)
101206	PRJ101206 CITY OF EDEN	46616	536919	E-SRP-W-2017-00000026-4W02-536919	09/17/2019	4W02	(\$155,600.00)
101206	PRJ101206 CITY OF EDEN	46616	536919	E-SRP-W-2017-00000026-4W02-536919	11/19/2019	4W02	(\$813,687.00)
101206	PRJ101206 CITY OF EDEN	46616	536919	E-SRP-W-2017-00000026-4W02-536919	01/22/2020	4W02	(\$720,167.00)
101208	PRJ101208 TOWN OF DUBLIN	46616	536704	E-SRP-W-2016-00000039-4W02-536704	09/17/2019	4W02	(\$15,564.00)
101208	PRJ101208 TOWN OF DUBLIN	46616	536704	E-SRP-W-2016-00000039-4W02-536704	02/18/2020	4W02	(\$78,750.00)
101208	PRJ101208 TOWN OF DUBLIN	46616	536704	E-SRP-W-2016-00000039-4W02-536704	05/06/2020	4W02	(\$10,249.00)
101213	PRJ101213 TOWN OF TEACHEY	46616	536704	E-SRP-W-2017-00000065-4W02-536704	07/09/2019	4W02	(\$30,591.00)
101213	PRJ101213 TOWN OF TEACHEY	46616	536704	E-SRP-W-2017-00000065-4W02-536704	09/17/2019	4W02	(\$107,291.00)
101230	PRJ101230 CITY OF LENOIR	46616	536704	E-SRP-W-2017-00000044-4W02-536704	12/17/2019	4W02	(\$914,891.00)
101252	PRJ101252 CAPE FEAR PUBLIC UTILITY	46616	536919	E-SRP-W-2017-00000027-4W02-536919	12/17/2019	4W02	(\$388,118.00)
101252	PRJ101252 CAPE FEAR PUBLIC UTILITY	46616	536919	E-SRP-W-2017-00000027-4W02-536919	05/06/2020	4W02	(\$1,094,807.00)
101261	PRJ101261 TOWN OF TAYLORSVILLE	46616	536704	E-SRP-W-2017-00000060-4W02-536704	02/04/2020	4W02	(\$19,467.00)
101264	PRJ101264 TOWN OF WARRENTON	46616	536704	E-SRP-W-2017-10000102-4W02-536704	12/17/2019	4W02	(\$16,500.00)
101264	PRJ101264 TOWN OF WARRENTON	46616	536704	E-SRP-W-2017-10000102-4W02-536704	02/04/2020	4W02	(\$1,532.00)
101264	PRJ101264 TOWN OF WARRENTON	46616	536704	E-SRP-W-2017-10000102-4W02-536704	03/03/2020	4W02	(\$3,677.00)
101264	PRJ101264 TOWN OF WARRENTON	46616	536704	E-SRP-W-2017-10000102-4W02-536704	04/02/2020	4W02	(\$19,612.00)
101264	PRJ101264 TOWN OF WARRENTON	46616	536704	E-SRP-W-2017-10000102-4W02-536704	05/06/2020	4W02	(\$37,457.00)
101264	PRJ101264 TOWN OF WARRENTON	46616	536919	E-SRP-W-2017-00000102-4W02-536919	12/17/2019	4W02	(\$49,500.00)
101264	PRJ101264 TOWN OF WARRENTON	46616	536919	E-SRP-W-2017-00000102-4W02-536919	02/04/2020	4W02	(\$4,595.00)
101264	PRJ101264 TOWN OF WARRENTON	46616	536919	E-SRP-W-2017-00000102-4W02-536919	03/03/2020	4W02	(\$11,030.00)
101264	PRJ101264 TOWN OF WARRENTON	46616	536919	E-SRP-W-2017-00000102-4W02-536919	04/02/2020	4W02	(\$58,837.00)
101264	PRJ101264 TOWN OF WARRENTON	46616	536919	E-SRP-W-2017-00000102-4W02-536919	05/06/2020	4W02	(\$112,373.00)

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Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101266	PRJ101266 ORANGE WATER AND SEWER AI	46616	536704	E-SRP-W-2017-00000049-4W02-536704	12/17/2019	4W02	(\$832,191.00)
101278	PRJ101278 TOWN OF EDENTON	46616	536704	E-SRP-W-2017-00000059-4W02-536704	04/02/2020	4W02	(\$172,462.00)
101278	PRJ101278 TOWN OF EDENTON	46616	536704	E-SRP-W-2017-00000059-4W02-536704	05/06/2020	4W02	(\$143,638.00)
101285	PRJ101285 TOWN OF WARRENTON	46616	536704	E-SRP-W-2017-00000052-4W02-536704	12/17/2019	4W02	(\$19,375.00)
101285	PRJ101285 TOWN OF WARRENTON	46616	536704	E-SRP-W-2017-00000052-4W02-536704	02/04/2020	4W02	(\$1,124.00)
101285	PRJ101285 TOWN OF WARRENTON	46616	536704	E-SRP-W-2017-00000052-4W02-536704	03/03/2020	4W02	(\$7,112.00)
101285	PRJ101285 TOWN OF WARRENTON	46616	536704	E-SRP-W-2017-00000052-4W02-536704	04/02/2020	4W02	(\$38,164.00)
101285	PRJ101285 TOWN OF WARRENTON	46616	536704	E-SRP-W-2017-00000052-4W02-536704	05/06/2020	4W02	(\$37,771.00)
101285	PRJ101285 TOWN OF WARRENTON	46616	536919	E-SRP-W-2017-01000052-4W02-536919	12/17/2019	4W02	(\$58,125.00)
101285	PRJ101285 TOWN OF WARRENTON	46616	536919	E-SRP-W-2017-01000052-4W02-536919	02/04/2020	4W02	(\$3,373.00)
101285	PRJ101285 TOWN OF WARRENTON	46616	536919	E-SRP-W-2017-01000052-4W02-536919	03/03/2020	4W02	(\$21,337.00)
101285	PRJ101285 TOWN OF WARRENTON	46616	536919	E-SRP-W-2017-01000052-4W02-536919	04/02/2020	4W02	(\$114,492.00)
101285	PRJ101285 TOWN OF WARRENTON	46616	536919	E-SRP-W-2017-01000052-4W02-536919	05/06/2020	4W02	(\$113,315.00)
101343	PRJ101343 TOWN OF ENFIELD	46616	536704	E-SRP-W-2016-00000107-4W02-536704	02/04/2020	4W02	(\$17,897.00)
101343	PRJ101343 TOWN OF ENFIELD	46616	536704	E-SRP-W-2016-00000107-4W02-536704	03/03/2020	4W02	(\$35,677.00)
101343	PRJ101343 TOWN OF ENFIELD	46616	536704	E-SRP-W-2016-00000107-4W02-536704	04/02/2020	4W02	(\$50,784.00)
101343	PRJ101343 TOWN OF ENFIELD	46616	536919	E-SRP-W-2016-00000107-4W02-536919	02/04/2020	4W02	(\$53,691.00)
101343	PRJ101343 TOWN OF ENFIELD	46616	536919	E-SRP-W-2016-00000107-4W02-536919	03/03/2020	4W02	(\$107,030.00)
101343	PRJ101343 TOWN OF ENFIELD	46616	536919	E-SRP-W-2016-00000107-4W02-536919	04/02/2020	4W02	(\$152,352.00)
101344	PRJ101344 TOWN OF FARMVILLE	46616	536919	E-SRP-W-2017-00000108-4W02-536919	10/22/2019	4W02	(\$205,100.00)
101344	PRJ101344 TOWN OF FARMVILLE	46616	536919	E-SRP-W-2017-00000108-4W02-536919	10/22/2019	4W02	(\$84,225.00)
101344	PRJ101344 TOWN OF FARMVILLE	46616	536919	E-SRP-W-2017-00000108-4W02-536919	12/17/2019	4W02	(\$423,721.00)
101344	PRJ101344 TOWN OF FARMVILLE	46616	536919	E-SRP-W-2017-00000108-4W02-536919	12/17/2019	4W02	(\$251,836.00)
101344	PRJ101344 TOWN OF FARMVILLE	46616	536919	E-SRP-W-2017-00000108-4W02-536919	01/22/2020	4W02	(\$130,074.00)
101344	PRJ101344 TOWN OF FARMVILLE	46616	536919	E-SRP-W-2017-00000108-4W02-536919	03/17/2020	4W02	(\$322,412.00)
101417	PRJ101417 TOWN OF MURPHY	46616	536704	E-SRP-W-2019-00000175-4W02-536704	04/15/2020	4W02	(\$141,052.00)
Total:							(\$15,329,686.00)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101090	PRJ101090 TOWN OF FOUNTAIN	46616	536704	H-SRP-W-2017-00000009-4W03-536704	07/09/2019	4W03	(\$24,601.00)
101090	PRJ101090 TOWN OF FOUNTAIN	46616	536704	H-SRP-W-2017-00000009-4W03-536704	09/04/2019	4W03	(\$16,194.00)
101090	PRJ101090 TOWN OF FOUNTAIN	46616	536919	H-SRP-W-2017-00000009-4W03-536919	07/09/2019	4W03	(\$24,601.00)
101090	PRJ101090 TOWN OF FOUNTAIN	46616	536919	H-SRP-W-2017-00000009-4W03-536919	09/04/2019	4W03	(\$48,583.00)
101145	PRJ101145 47009162 MARTIN	46616	536919	H-SRP-D-2017-00000004-4W03-536919	08/20/2019	4W03	(\$272,640.00)
101145	PRJ101145 47009162 MARTIN	46616	536919	H-SRP-D-2017-00000004-4W03-536919	03/03/2020	4W03	(\$161,187.00)
101150	PRJ101150 TOWN OF SPARTA	46616	536704	H-SRP-D-2017-100000013-4W03-536704	08/06/2019	4W03	(\$171,085.00)
101150	PRJ101150 TOWN OF SPARTA	46616	536704	H-SRP-D-2017-100000013-4W03-536704	10/22/2019	4W03	(\$172,837.00)
101150	PRJ101150 TOWN OF SPARTA	46616	536919	H-SRP-D-2017-00000013-4W03-536919	08/06/2019	4W03	(\$57,028.00)
101150	PRJ101150 TOWN OF SPARTA	46616	536919	H-SRP-D-2017-00000013-4W03-536919	10/22/2019	4W03	(\$57,613.00)
101153	PRJ101153 CITY OF OXFORD	46616	536704	H-SRP-D-2017-00000005-4W03-536704	07/09/2019	4W03	(\$183,855.00)
101153	PRJ101153 CITY OF OXFORD	46616	536704	H-SRP-D-2017-00000005-4W03-536704	05/06/2020	4W03	(\$1,166,631.00)

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Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101153	PRJ101153 CITY OF OXFORD	46616	536919	H-SRP-D-2017-00000005-4W03-536919	07/09/2019	4W03	(\$183,856.00)
101153	PRJ101153 CITY OF OXFORD	46616	536919	H-SRP-D-2017-00000005-4W03-536919	05/06/2020	4W03	(\$1,166,631.00)
101179	PRJ101179 TOWN OF FARMVILLE	46616	536704	H-SRP-D-2017-00000094-4W03-536704	09/04/2019	4W03	(\$20,589.00)
101179	PRJ101179 TOWN OF FARMVILLE	46616	536704	H-SRP-D-2017-00000094-4W03-536704	11/19/2019	4W03	(\$24,454.00)
101179	PRJ101179 TOWN OF FARMVILLE	46616	536919	H-SRP-D-2017-00000094-4W03-536919	09/04/2019	4W03	(\$20,590.00)
101179	PRJ101179 TOWN OF FARMVILLE	46616	536919	H-SRP-D-2017-00000094-4W03-536919	11/19/2019	4W03	(\$24,455.00)
101183	PRJ101183 JOHNSTON COUNTY FINANCE	46616	536704	H-SRP-D-2017-00000025-4W03-536704	08/06/2019	4W03	(\$270,506.00)
101186	PRJ101186 JOHNSTON COUNTY FINANCE	46616	536704	H-SRP-D-2017-00000022-4W03-536704	09/04/2019	4W03	(\$219,382.00)
101190	PRJ101190 TOWN OF BAILEY	46616	536704	H-SRP-D-2017-00000007-4W03-536704	08/20/2019	4W03	(\$113,825.00)
101190	PRJ101190 TOWN OF BAILEY	46616	536704	H-SRP-D-2017-00000007-4W03-536704	12/17/2019	4W03	(\$8,510.00)
101190	PRJ101190 TOWN OF BAILEY	46616	536704	H-SRP-D-2017-00000007-4W03-536704	03/03/2020	4W03	(\$13,403.00)
101190	PRJ101190 TOWN OF BAILEY	46616	536704	H-SRP-D-2017-00000007-4W03-536704	04/15/2020	4W03	(\$12,417.00)
101190	PRJ101190 TOWN OF BAILEY	46616	536919	H-SRP-D-2017-00000007-4W03-536919	08/20/2019	4W03	(\$113,826.00)
101190	PRJ101190 TOWN OF BAILEY	46616	536919	H-SRP-D-2017-00000007-4W03-536919	12/17/2019	4W03	(\$8,509.00)
101190	PRJ101190 TOWN OF BAILEY	46616	536919	H-SRP-D-2017-00000007-4W03-536919	03/03/2020	4W03	(\$13,404.00)
101190	PRJ101190 TOWN OF BAILEY	46616	536919	H-SRP-D-2017-00000007-4W03-536919	04/15/2020	4W03	(\$12,416.00)
101192	PRJ101192 NASH COUNTY	46616	536704	H-SRP-D-2017-00000077-4W03-536704	11/19/2019	4W03	(\$855,256.00)
101192	PRJ101192 NASH COUNTY	46616	536704	H-SRP-D-2017-00000077-4W03-536704	12/17/2019	4W03	(\$68,232.00)
101192	PRJ101192 NASH COUNTY	46616	536704	H-SRP-D-2017-00000077-4W03-536704	02/04/2020	4W03	(\$900,875.00)
101192	PRJ101192 NASH COUNTY	46616	536919	H-SRP-D-2017-00000077-4W03-536919	11/19/2019	4W03	(\$855,255.00)
101192	PRJ101192 NASH COUNTY	46616	536919	H-SRP-D-2017-00000077-4W03-536919	12/17/2019	4W03	(\$68,232.00)
101192	PRJ101192 NASH COUNTY	46616	536919	H-SRP-D-2017-00000077-4W03-536919	02/04/2020	4W03	(\$900,876.00)
101194	PRJ101194 TOWN OF VALDESE	46616	536704	H-SRP-D-2017-00000096-4W03-536704	09/04/2019	4W03	(\$28,132.00)
101194	PRJ101194 TOWN OF VALDESE	46616	536704	H-SRP-D-2017-00000096-4W03-536704	11/19/2019	4W03	(\$17,883.00)
101194	PRJ101194 TOWN OF VALDESE	46616	536704	H-SRP-D-2017-00000096-4W03-536704	12/17/2019	4W03	(\$31,962.00)
101194	PRJ101194 TOWN OF VALDESE	46616	536704	H-SRP-D-2017-00000096-4W03-536704	03/03/2020	4W03	(\$42,282.00)
101194	PRJ101194 TOWN OF VALDESE	46616	536704	H-SRP-D-2017-00000096-4W03-536704	04/08/2020	4W03	(\$57,371.00)
101194	PRJ101194 TOWN OF VALDESE	46616	536919	H-SRP-D-2017-00000096-4W03-536919	09/04/2019	4W03	(\$9,377.00)
101194	PRJ101194 TOWN OF VALDESE	46616	536919	H-SRP-D-2017-00000096-4W03-536919	11/19/2019	4W03	(\$5,961.00)
101194	PRJ101194 TOWN OF VALDESE	46616	536919	H-SRP-D-2017-00000096-4W03-536919	12/17/2019	4W03	(\$10,654.00)
101194	PRJ101194 TOWN OF VALDESE	46616	536919	H-SRP-D-2017-00000096-4W03-536919	03/03/2020	4W03	(\$14,094.00)
101194	PRJ101194 TOWN OF VALDESE	46616	536919	H-SRP-D-2017-00000096-4W03-536919	04/08/2020	4W03	(\$19,125.00)
101197	PRJ101197 TOWN OF SHARPSBURG	46616	536704	H-SRP-D-2017-00000086-4W03-536704	09/04/2019	4W03	(\$18,000.00)
101197	PRJ101197 TOWN OF SHARPSBURG	46616	536704	H-SRP-D-2017-00000086-4W03-536704	11/19/2019	4W03	(\$59,654.00)
101197	PRJ101197 TOWN OF SHARPSBURG	46616	536704	H-SRP-D-2017-00000086-4W03-536704	12/17/2019	4W03	(\$58,247.00)
101197	PRJ101197 TOWN OF SHARPSBURG	46616	536704	H-SRP-D-2017-00000086-4W03-536704	12/17/2019	4W03	(\$46,666.00)
101197	PRJ101197 TOWN OF SHARPSBURG	46616	536704	H-SRP-D-2017-00000086-4W03-536704	02/04/2020	4W03	(\$55,226.00)
101197	PRJ101197 TOWN OF SHARPSBURG	46616	536704	H-SRP-D-2017-00000086-4W03-536704	03/17/2020	4W03	(\$117,239.00)
101197	PRJ101197 TOWN OF SHARPSBURG	46616	536704	H-SRP-D-2017-00000086-4W03-536704	05/06/2020	4W03	(\$67,090.00)
101197	PRJ101197 TOWN OF SHARPSBURG	46616	536919	H-SRP-D-2017-10000086-4W03-536919	09/04/2019	4W03	(\$54,000.00)
101197	PRJ101197 TOWN OF SHARPSBURG	46616	536919	H-SRP-D-2017-10000086-4W03-536919	11/19/2019	4W03	(\$178,961.00)
101197	PRJ101197 TOWN OF SHARPSBURG	46616	536919	H-SRP-D-2017-10000086-4W03-536919	12/17/2019	4W03	(\$174,743.00)
101197	PRJ101197 TOWN OF SHARPSBURG	46616	536919	H-SRP-D-2017-10000086-4W03-536919	12/17/2019	4W03	(\$139,999.00)
101197	PRJ101197 TOWN OF SHARPSBURG	46616	536919	H-SRP-D-2017-10000086-4W03-536919	02/04/2020	4W03	(\$165,677.00)

Disbursements for FY 2019-2020

Project Number (Internal)	Project Account Budget Code	Project Account GL Account	Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101197	PRJ101197	TOWN OF SHARPSBURG	46616 536919	H-SRP-D-2017-10000086-4W03-536919	03/17/2020	4W03 (\$39,080.00)
101197	PRJ101197	TOWN OF SHARPSBURG	46616 536919	H-SRP-D-2017-10000086-4W03-536919	05/06/2020	4W03 (\$201,272.00)
101199	PRJ101199	SOUTHEASTERN WAYNE SANITA	46616 536704	H-SRP-D-2017-00000008-4W03-536704	09/04/2019	4W03 (\$287,032.00)
101199	PRJ101199	SOUTHEASTERN WAYNE SANITA	46616 536704	H-SRP-D-2017-00000008-4W03-536704	11/19/2019	4W03 (\$31,866.00)
101199	PRJ101199	SOUTHEASTERN WAYNE SANITA	46616 536704	H-SRP-D-2017-00000008-4W03-536704	12/17/2019	4W03 (\$65,779.00)
101199	PRJ101199	SOUTHEASTERN WAYNE SANITA	46616 536704	H-SRP-D-2017-00000008-4W03-536704	01/22/2020	4W03 (\$72,712.00)
101199	PRJ101199	SOUTHEASTERN WAYNE SANITA	46616 536704	H-SRP-D-2017-00000008-4W03-536704	02/18/2020	4W03 (\$60,946.00)
101199	PRJ101199	SOUTHEASTERN WAYNE SANITA	46616 536704	H-SRP-D-2017-00000008-4W03-536704	04/02/2020	4W03 (\$168,641.00)
101199	PRJ101199	SOUTHEASTERN WAYNE SANITA	46616 536704	H-SRP-D-2017-00000008-4W03-536704	04/15/2020	4W03 (\$54,623.00)
101199	PRJ101199	SOUTHEASTERN WAYNE SANITA	46616 536919	H-SRP-D-2017-00000008-4W03-536919	09/04/2019	4W03 (\$287,033.00)
101199	PRJ101199	SOUTHEASTERN WAYNE SANITA	46616 536919	H-SRP-D-2017-00000008-4W03-536919	11/19/2019	4W03 (\$31,867.00)
101199	PRJ101199	SOUTHEASTERN WAYNE SANITA	46616 536919	H-SRP-D-2017-00000008-4W03-536919	12/17/2019	4W03 (\$65,778.00)
101199	PRJ101199	SOUTHEASTERN WAYNE SANITA	46616 536919	H-SRP-D-2017-00000008-4W03-536919	01/22/2020	4W03 (\$72,713.00)
101199	PRJ101199	SOUTHEASTERN WAYNE SANITA	46616 536919	H-SRP-D-2017-00000008-4W03-536919	02/18/2020	4W03 (\$60,945.00)
101199	PRJ101199	SOUTHEASTERN WAYNE SANITA	46616 536919	H-SRP-D-2017-00000008-4W03-536919	04/02/2020	4W03 (\$168,641.00)
101199	PRJ101199	SOUTHEASTERN WAYNE SANITA	46616 536919	H-SRP-D-2017-00000008-4W03-536919	04/15/2020	4W03 (\$54,623.00)
101204	PRJ101204	CITY OF EDEN	46616 536704	H-SRP-D-2017-00000015-4W03-536704	12/17/2019	4W03 (\$335,659.00)
101204	PRJ101204	CITY OF EDEN	46616 536704	H-SRP-D-2017-00000015-4W03-536704	12/17/2019	4W03 (\$107,268.00)
101204	PRJ101204	CITY OF EDEN	46616 536704	H-SRP-D-2017-00000015-4W03-536704	02/04/2020	4W03 (\$146,527.00)
101204	PRJ101204	CITY OF EDEN	46616 536704	H-SRP-D-2017-00000015-4W03-536704	02/18/2020	4W03 (\$265,298.00)
101204	PRJ101204	CITY OF EDEN	46616 536704	H-SRP-D-2017-00000015-4W03-536704	04/02/2020	4W03 (\$228,813.00)
101204	PRJ101204	CITY OF EDEN	46616 536704	H-SRP-D-2017-00000015-4W03-536704	04/15/2020	4W03 (\$134,866.00)
101204	PRJ101204	CITY OF EDEN	46616 536919	H-SRP-D-2017-00000015-4W03-536919	12/17/2019	4W03 (\$111,886.00)
101204	PRJ101204	CITY OF EDEN	46616 536919	H-SRP-D-2017-00000015-4W03-536919	12/17/2019	4W03 (\$35,756.00)
101204	PRJ101204	CITY OF EDEN	46616 536919	H-SRP-D-2017-00000015-4W03-536919	02/04/2020	4W03 (\$48,842.00)
101204	PRJ101204	CITY OF EDEN	46616 536919	H-SRP-D-2017-00000015-4W03-536919	02/18/2020	4W03 (\$88,433.00)
101204	PRJ101204	CITY OF EDEN	46616 536919	H-SRP-D-2017-00000015-4W03-536919	04/02/2020	4W03 (\$76,271.00)
101204	PRJ101204	CITY OF EDEN	46616 536919	H-SRP-D-2017-00000015-4W03-536919	04/15/2020	4W03 (\$44,955.00)
101207	PRJ101207	JOHNSTON COUNTY FINANCE	46616 536704	H-SRP-D-2017-00000101-4W03-536704	11/19/2019	4W03 (\$134,821.00)
101207	PRJ101207	JOHNSTON COUNTY FINANCE	46616 536704	H-SRP-D-2017-00000101-4W03-536704	12/17/2019	4W03 (\$92,860.00)
101207	PRJ101207	JOHNSTON COUNTY FINANCE	46616 536704	H-SRP-D-2017-00000101-4W03-536704	02/18/2020	4W03 (\$421,073.00)
101207	PRJ101207	JOHNSTON COUNTY FINANCE	46616 536704	H-SRP-D-2017-00000101-4W03-536704	04/02/2020	4W03 (\$845,962.00)
101209	PRJ101209	MONTGOMERY COUNTY	46616 536704	H-SRP-D-2017-00000083-4W03-536704	11/19/2019	4W03 (\$114,351.00)
101209	PRJ101209	MONTGOMERY COUNTY	46616 536704	H-SRP-D-2017-00000083-4W03-536704	03/03/2020	4W03 (\$160,922.00)
101209	PRJ101209	MONTGOMERY COUNTY	46616 536704	H-SRP-D-2017-00000083-4W03-536704	04/02/2020	4W03 (\$11,860.00)
101209	PRJ101209	MONTGOMERY COUNTY	46616 536919	H-SRP-D-2017-00000083-4W03-536919	11/19/2019	4W03 (\$114,352.00)
101209	PRJ101209	MONTGOMERY COUNTY	46616 536919	H-SRP-D-2017-00000083-4W03-536919	03/03/2020	4W03 (\$160,922.00)
101209	PRJ101209	MONTGOMERY COUNTY	46616 536919	H-SRP-D-2017-00000083-4W03-536919	04/02/2020	4W03 (\$11,860.00)
101212	PRJ101212	TOWN OF TEACHEY	46616 536704	H-SRP-D-2017-00000097-4W03-536704	07/09/2019	4W03 (\$26,044.00)
101212	PRJ101212	TOWN OF TEACHEY	46616 536704	H-SRP-D-2017-00000097-4W03-536704	02/04/2020	4W03 (\$3,630.00)
101212	PRJ101212	TOWN OF TEACHEY	46616 536919	H-SRP-D-2017-00000097-4W03-536919	09/17/2019	4W03 (\$40,516.00)
101212	PRJ101212	TOWN OF TEACHEY	46616 536919	H-SRP-D-2017-00000097-4W03-536919	02/04/2020	4W03 (\$11,925.00)
101217	PRJ101217	TOWN OF LUCAMA	46616 536704	H-SRP-D-2017-00000088-4W03-536704	11/19/2019	4W03 (\$30,042.00)
101217	PRJ101217	TOWN OF LUCAMA	46616 536704	H-SRP-D-2017-00000088-4W03-536704	12/03/2019	4W03 (\$19,418.00)

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Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101217	PRJ101217 TOWN OF LUCAMA	46616	536704	H-SRP-D-2017-00000088-4W03-536704	02/04/2020	4W03	(\$87,041.00)
101217	PRJ101217 TOWN OF LUCAMA	46616	536704	H-SRP-D-2017-00000088-4W03-536704	04/02/2020	4W03	(\$100,755.00)
101217	PRJ101217 TOWN OF LUCAMA	46616	536919	H-SRP-D-2017-00000088-4W03-536919	11/19/2019	4W03	(\$30,042.00)
101217	PRJ101217 TOWN OF LUCAMA	46616	536919	H-SRP-D-2017-00000088-4W03-536919	12/03/2019	4W03	(\$6,472.00)
101217	PRJ101217 TOWN OF LUCAMA	46616	536919	H-SRP-D-2017-00000088-4W03-536919	02/04/2020	4W03	(\$29,014.00)
101217	PRJ101217 TOWN OF LUCAMA	46616	536919	H-SRP-D-2017-00000088-4W03-536919	04/02/2020	4W03	(\$33,585.00)
101219	PRJ101219 TOWN OF ROBBINSVILLE	46616	536919	H-SRP-D-2017-00000071-4W03-536919	02/04/2020	4W03	(\$78,625.00)
101219	PRJ101219 TOWN OF ROBBINSVILLE	46616	536919	H-SRP-D-2017-00000071-4W03-536919	04/15/2020	4W03	(\$54,511.00)
101221	PRJ101221 TOWN OF PINETOPS	46616	536704	H-SRP-D-2017-00000072-4W03-536704	11/19/2019	4W03	(\$595,124.00)
101221	PRJ101221 TOWN OF PINETOPS	46616	536704	H-SRP-D-2017-00000072-4W03-536704	02/18/2020	4W03	(\$8,568.00)
101241	PRJ101241 TOWN OF BOONVILLE	46616	536704	H-SRP-D-2017-00000018-4W03-536704	04/02/2020	4W03	(\$80,700.00)
101244	PRJ101244 TOWN OF GIBSONVILLE	46616	536704	H-SRP-D-2017-00000017-4W03-536704	05/06/2020	4W03	(\$291,100.00)
101245	PRJ101245 TOWN OF CANTON	46616	536704	H-SRP-D-2017-00000020-4W03-536704	04/15/2020	4W03	(\$827,747.00)
101290	PRJ101290 TOWN OF SEABOARD	46616	536919	H-SRP-D-2017-00000070-4W03-536919	03/17/2020	4W03	(\$577,040.00)
101292	PRJ101292 NORTH LENOIR WATER CORPOF	46616	536704	H-SRP-W-2017-00000092-4W03-536704	12/17/2019	4W03	(\$26,129.00)
101292	PRJ101292 NORTH LENOIR WATER CORPOF	46616	536704	H-SRP-W-2017-00000092-4W03-536704	02/18/2020	4W03	(\$78,963.00)
101292	PRJ101292 NORTH LENOIR WATER CORPOF	46616	536704	H-SRP-W-2017-00000092-4W03-536704	05/06/2020	4W03	(\$4,296.00)
101292	PRJ101292 NORTH LENOIR WATER CORPOF	46616	536919	H-SRP-W-2017-00000092-4W03-536919	12/17/2019	4W03	(\$78,389.00)
101292	PRJ101292 NORTH LENOIR WATER CORPOF	46616	536919	H-SRP-W-2017-00000092-4W03-536919	02/18/2020	4W03	(\$236,888.00)
101292	PRJ101292 NORTH LENOIR WATER CORPOF	46616	536919	H-SRP-W-2017-00000092-4W03-536919	05/06/2020	4W03	(\$12,887.00)
101370	PRJ101370 TOWN OF PINETOPS	46616	536704	H-SRP-D-2017-00000072-4W03-536704	11/19/2019	4W03	(\$595,124.00)
101371	PRJ101371 TOWN OF PLYMOUTH	46616	536704	H-SRP-D-2017-00000144-4W03-536704	04/02/2020	4W03	(\$24,798.00)
101371	PRJ101371 TOWN OF PLYMOUTH	46616	536919	H-SRP-D-2017-00000144-4W03-536919	04/02/2020	4W03	(\$74,395.00)
101399	PRJ101399 WILSONS MILL WATER DISTRICT	46616	536704	H-SRP-D-2017-00000025-4W03-536704	02/18/2020	4W03	(\$434,553.00)
101399	PRJ101399 WILSONS MILL WATER DISTRICT	46616	536704	H-SRP-D-2017-00000025-4W03-536704	02/18/2020	4W03	(\$317,877.00)
101399	PRJ101399 WILSONS MILL WATER DISTRICT	46616	536704	H-SRP-D-2017-00000025-4W03-536704	03/17/2020	4W03	(\$146,043.00)
101402	PRJ101402 WILSONS MILL WATER DISTRICT	46616	536704	H-SRP-D-2017-00000100-4W03-536704	11/19/2019	4W03	(\$452,562.00)
101402	PRJ101402 WILSONS MILL WATER DISTRICT	46616	536704	H-SRP-D-2017-00000100-4W03-536704	01/22/2020	4W03	(\$46,919.00)
101402	PRJ101402 WILSONS MILL WATER DISTRICT	46616	536704	H-SRP-D-2017-00000100-4W03-536704	02/18/2020	4W03	(\$278,191.00)
101411	PRJ101411 NEUSE REGIONAL WATER AND	46616	536704	H-SRP-D-2018-00000172-4W03-536704	03/17/2020	4W03	(\$252,225.00)
101411	PRJ101411 NEUSE REGIONAL WATER AND	46616	536704	H-SRP-D-2018-00000172-4W03-536704	04/02/2020	4W03	(\$277,437.00)
101452	PRJ101452 BUFFALO WATER DISTRICT OF	46616	536704	H-SRP-D-2017-00000022-4W03-536704	09/04/2019	4W03	(\$219,382.00)
101452	PRJ101452 BUFFALO WATER DISTRICT OF	46616	536704	H-SRP-D-2017-00000022-4W03-536704	10/08/2019	4W03	(\$483,557.00)
101452	PRJ101452 BUFFALO WATER DISTRICT OF	46616	536704	H-SRP-D-2017-00000022-4W03-536704	11/19/2019	4W03	(\$771,671.00)
101452	PRJ101452 BUFFALO WATER DISTRICT OF	46616	536704	H-SRP-D-2017-00000022-4W03-536704	12/17/2019	4W03	(\$91,991.00)
101452	PRJ101452 BUFFALO WATER DISTRICT OF	46616	536704	H-SRP-D-2017-00000022-4W03-536704	03/17/2020	4W03	(\$5,755.00)
101453	PRJ101453 ELEVATION WATER DISTRICT OF	46616	536704	H-SRP-D-2017-00000024-4W03-536704	11/19/2019	4W03	(\$326,654.00)

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Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101453	PRJ101453 ELEVATION WATER DISTRICT OF	46616	536704	H-SRP-D-2017-00000024-4W03-536704	01/22/2020	4W03	(\$59,129.00)
101453	PRJ101453 ELEVATION WATER DISTRICT OF	46616	536704	H-SRP-D-2017-00000024-4W03-536704	02/18/2020	4W03	(\$439,734.00)
101453	PRJ101453 ELEVATION WATER DISTRICT OF	46616	536704	H-SRP-D-2017-00000024-4W03-536704	04/02/2020	4W03	(\$299,677.00)
Total:							(\$23,988,930.00)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
100648	PRJ100648 CITY OF THOMASVILLE	64311	536704	E-SRF-T-2014-00000324-6185-536704	12/17/2019	6185	(\$70,789.00)
100665	PRJ100665 CITY OF REIDSVILLE	64311	536704	E-SRF-T-2014-00000377-6185-536704	02/04/2020	6185	(\$73,154.00)
100746	PRJ100746 CITY OF WINSTON SALEM	64311	536704	E-SRF-T-2014-00000388-6185-536704	07/30/2019	6185	(\$1,040,269.00)
100746	PRJ100746 CITY OF WINSTON SALEM	64311	536704	E-SRF-T-2014-00000388-6185-536704	11/13/2019	6185	(\$62,664.00)
100746	PRJ100746 CITY OF WINSTON SALEM	64311	536704	E-SRF-T-2014-00000388-6185-536704	11/26/2019	6185	(\$2,351,921.00)
100784	PRJ100784 CITY OF RALEIGH	64311	536704	E-SRF-T-2013-00000360-6185-536704	08/06/2019	6185	(\$146,368.00)
100784	PRJ100784 CITY OF RALEIGH	64311	536704	E-SRF-T-2013-00000360-6185-536704	01/02/2020	6185	(\$1,515,988.00)
100784	PRJ100784 CITY OF RALEIGH	64311	536704	E-SRF-T-2013-00000360-6185-536704	02/11/2020	6185	(\$2,653,727.00)
100846	PRJ100846 CITY OF WINSTON SALEM	64311	536704	E-SRF-T-2016-00000437-6185-536704	05/13/2020	6185	(\$50,398.00)
100856	PRJ100856 TOWN OF BOONVILLE	64311	536704	E-SRF-C-2016-00000419-6185-536704	01/14/2020	6185	(\$39,103.00)
100856	PRJ100856 TOWN OF BOONVILLE	64311	536704	E-SRF-C-2016-00000419-6185-536704	03/10/2020	6185	(\$98,359.00)
100856	PRJ100856 TOWN OF BOONVILLE	64311	536704	E-SRF-C-2016-00000419-6185-536704	04/02/2020	6185	(\$92,611.00)
100856	PRJ100856 TOWN OF BOONVILLE	64311	536704	E-SRF-C-2016-00000419-6185-536704	05/06/2020	6185	(\$50,398.00)
100870	PRJ100870 TOWN OF TAYLORSVILLE	64311	536704	E-SRF-T-2016-00000441-6185-536704	09/24/2019	6185	(\$72,738.00)
100875	PRJ100875 CITY OF WINSTON SALEM	64311	536704	E-SRF-C-2016-00000417-6185-536704	07/09/2019	6185	(\$20,610.00)
100875	PRJ100875 CITY OF WINSTON SALEM	64311	536704	E-SRF-C-2016-00000417-6185-536704	09/04/2019	6185	(\$75,567.00)
100875	PRJ100875 CITY OF WINSTON SALEM	64311	536704	E-SRF-C-2016-00000417-6185-536704	11/13/2019	6185	(\$13,340.00)
100892	PRJ100892 TOWN OF TAYLORSVILLE	64311	536704	E-SRF-T-2016-00000440-6185-536704	09/24/2019	6185	(\$87,746.00)
100892	PRJ100892 TOWN OF TAYLORSVILLE	64311	536997	E-SRF-T-2016-00000440-6185-536997	09/24/2019	6185	(\$52,019.00)
100893	PRJ100893 TOWN OF AYDEN	64311	536704	E-SRF-T-2016-00000439-6185-536704	10/22/2019	6185	(\$72,188.00)
100893	PRJ100893 TOWN OF AYDEN	64311	536704	E-SRF-T-2016-00000439-6185-536704	02/26/2020	6185	(\$62,327.00)
100901	PRJ100901 CITY OF HICKORY	64311	536704	E-SRF-T-2016-00000428-6185-536704	03/03/2020	6185	(\$131,702.00)
100902	PRJ100902 CITY OF HICKORY	64311	536704	E-SRF-T-2016-00000429-6185-536704	04/08/2020	6185	(\$1,007,308.00)
100903	PRJ100903 CITY OF HAVELOCK	64311	536704	E-SRF-T-2016-00000438-6185-536704	08/20/2019	6185	(\$86,952.00)
100906	PRJ100906 CITY OF ALBEMARLE	64311	536704	E-SRF-T-2016-00000415-6185-536704	07/09/2019	6185	(\$112,536.00)
100943	PRJ100943 CAPE FEAR PUBLIC UTILITY	64311	536704	E-SRF-T-2017-00000455-6185-536704	09/04/2019	6185	(\$170,221.00)
100944	PRJ100944 CAPE FEAR PUBLIC UTILITY	64311	536704	E-SRF-T-2017-00000458-6185-536704	02/04/2020	6185	(\$2,820,854.00)
100971	PRJ100971 CITY OF KINSTON	64311	536704	E-SRF-T-2015-00000404-6185-536704	03/24/2020	6185	(\$635,831.00)
100972	PRJ100972 ROANOKE RAPIDS SANITARY DIS	64311	536704	E-SRF-T-2017-00000460-6185-536704	10/01/2019	6185	(\$174,288.00)
100974	PRJ100974 TOWN OF WINTERVILLE	64311	536704	E-SRF-T-2017-00000432-6185-536704	11/13/2019	6185	(\$198,672.00)
101033	PRJ101033 TOWN OF LOUISBURG INC	64311	536704	E-SRF-T-2017-00000446-6185-536704	10/01/2019	6185	(\$46,352.00)
101033	PRJ101033 TOWN OF LOUISBURG INC	64311	536704	E-SRF-T-2017-00000446-6185-536704	01/02/2020	6185	(\$35,411.00)
101033	PRJ101033 TOWN OF LOUISBURG INC	64311	536704	E-SRF-T-2017-00000446-6185-536704	03/03/2020	6185	(\$1,000.00)
101033	PRJ101033 TOWN OF LOUISBURG INC	64311	536704	E-SRF-T-2017-00000446-6185-536704	04/29/2020	6185	(\$24,402.00)
101033	PRJ101033 TOWN OF LOUISBURG INC	64311	536997	E-SRF-T-2017-00000446-6185-536997	10/01/2019	6185	(\$46,352.00)

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Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101033	PRJ101033 TOWN OF LOUISBURG INC	64311	536997	E-SRF-T-2017-00000446-6185-536997	01/02/2020	6185	(\$35,410.00)
101033	PRJ101033 TOWN OF LOUISBURG INC	64311	536997	E-SRF-T-2017-00000446-6185-536997	03/03/2020	6185	(\$1,000.00)
101033	PRJ101033 TOWN OF LOUISBURG INC	64311	536997	E-SRF-T-2017-00000446-6185-536997	04/29/2020	6185	(\$24,402.00)
101044	PRJ101044 CITY OF KINSTON	64311	536704	E-SRF-T-2017-00000412-6185-536704	07/09/2019	6185	(\$611,841.00)
101074	PRJ101074 CITY OF LUMBERTON	64311	536704	E-SRF-T-2017-100000465-6185-536704	09/24/2019	6185	(\$96,206.00)
101074	PRJ101074 CITY OF LUMBERTON	64311	536704	E-SRF-T-2017-100000465-6185-536704	01/02/2020	6185	(\$151,110.00)
101074	PRJ101074 CITY OF LUMBERTON	64311	536997	E-SRF-T-2017-00000465-6185-536997	09/24/2019	6185	(\$96,208.00)
101074	PRJ101074 CITY OF LUMBERTON	64311	536997	E-SRF-T-2017-00000465-6185-536997	01/02/2020	6185	(\$6,989.00)
101096	PRJ101096 CAPE FEAR PUBLIC UTILITY	64311	536704	E-SRF-T-2017-00000459-6185-536704	12/17/2019	6185	(\$348,115.00)
101104	PRJ101104 STANLY COUNTY	64311	536704	E-SRF-T-2016-00000426-6185-536704	09/17/2019	6185	(\$738,792.00)
101107	PRJ101107 CAPE FEAR PUBLIC UTILITY	64311	536704	E-SRF-W-2017-00000011-6185-536704	01/02/2020	6185	(\$864,671.00)
101110	PRJ101110 JOHNSTON COUNTY FINANCE	64311	536704	E-SRF-T-2018-00000469-6185-536704	10/29/2019	6185	(\$200,569.00)
101110	PRJ101110 JOHNSTON COUNTY FINANCE	64311	536704	E-SRF-T-2018-00000469-6185-536704	11/19/2019	6185	(\$143,766.00)
101110	PRJ101110 JOHNSTON COUNTY FINANCE	64311	536704	E-SRF-T-2018-00000469-6185-536704	01/02/2020	6185	(\$122,551.00)
101110	PRJ101110 JOHNSTON COUNTY FINANCE	64311	536704	E-SRF-T-2018-00000469-6185-536704	02/18/2020	6185	(\$358,013.00)
101110	PRJ101110 JOHNSTON COUNTY FINANCE	64311	536704	E-SRF-T-2018-00000469-6185-536704	04/02/2020	6185	(\$107,371.00)
101111	PRJ101111 JUNALUSKA SANITARY DISTRICT	64311	536704	E-SRF-T-2017-00000451-6185-536704	07/09/2019	6185	(\$239,490.00)
101111	PRJ101111 JUNALUSKA SANITARY DISTRICT	64311	536704	E-SRF-T-2017-00000451-6185-536704	08/20/2019	6185	(\$441,852.00)
101111	PRJ101111 JUNALUSKA SANITARY DISTRICT	64311	536704	E-SRF-T-2017-00000451-6185-536704	09/17/2019	6185	(\$198,482.00)
101111	PRJ101111 JUNALUSKA SANITARY DISTRICT	64311	536704	E-SRF-T-2017-00000451-6185-536704	10/22/2019	6185	(\$24,431.00)
101111	PRJ101111 JUNALUSKA SANITARY DISTRICT	64311	536704	E-SRF-T-2017-00000451-6185-536704	12/03/2019	6185	(\$15,870.00)
101111	PRJ101111 JUNALUSKA SANITARY DISTRICT	64311	536704	E-SRF-T-2017-00000451-6185-536704	01/14/2020	6185	(\$198,359.00)
101111	PRJ101111 JUNALUSKA SANITARY DISTRICT	64311	536704	E-SRF-T-2017-00000451-6185-536704	02/18/2020	6185	(\$141,395.00)
101111	PRJ101111 JUNALUSKA SANITARY DISTRICT	64311	536704	E-SRF-T-2017-00000451-6185-536704	03/17/2020	6185	(\$11,500.00)
101114	PRJ101114 CITY OF GREENVILLE	64311	536704	E-SRF-T-2014-00000393-6185-536704	08/13/2019	6185	(\$3,668,541.00)
101114	PRJ101114 CITY OF GREENVILLE	64311	536704	E-SRF-T-2014-00000393-6185-536704	02/04/2020	6185	(\$1,587,413.00)
101114	PRJ101114 CITY OF GREENVILLE	64311	536704	E-SRF-T-2014-00000393-6185-536704	02/26/2020	6185	(\$15,084,772.00)
101119	PRJ101119 CITY OF WINSTON SALEM	64311	536704	E-SRF-T-2017-00000450-6185-536704	09/24/2019	6185	(\$2,364,760.00)
101119	PRJ101119 CITY OF WINSTON SALEM	64311	536704	E-SRF-T-2017-00000450-6185-536704	02/26/2020	6185	(\$2,142,768.00)
101119	PRJ101119 CITY OF WINSTON SALEM	64311	536704	E-SRF-T-2017-00000450-6185-536704	02/26/2020	6185	(\$391,338.00)
101131	PRJ101131 CITY OF CHARLOTTE	64311	536704	E-SRF-T-2017-00000452-6185-536704	07/30/2019	6185	(\$1,444,499.00)
101131	PRJ101131 CITY OF CHARLOTTE	64311	536704	E-SRF-T-2017-00000452-6185-536704	10/01/2019	6185	(\$4,670,564.00)
101131	PRJ101131 CITY OF CHARLOTTE	64311	536704	E-SRF-T-2017-00000452-6185-536704	10/08/2019	6185	(\$861,788.00)
101131	PRJ101131 CITY OF CHARLOTTE	64311	536704	E-SRF-T-2017-00000452-6185-536704	11/26/2019	6185	(\$950,444.00)
101131	PRJ101131 CITY OF CHARLOTTE	64311	536704	E-SRF-T-2017-00000452-6185-536704	04/02/2020	6185	(\$1,866,139.00)
101131	PRJ101131 CITY OF CHARLOTTE	64311	536704	E-SRF-T-2017-00000452-6185-536704	04/29/2020	6185	(\$583,918.00)
101160	PRJ101160 YADKIN VALLEY SEWER AUTHOF	64311	536704	E-SRF-T-2018-00000476-6185-536704	07/09/2019	6185	(\$25,468.00)
101160	PRJ101160 YADKIN VALLEY SEWER AUTHOF	64311	536704	E-SRF-T-2018-00000476-6185-536704	09/04/2019	6185	(\$19,662.00)
101160	PRJ101160 YADKIN VALLEY SEWER AUTHOF	64311	536704	E-SRF-T-2018-00000476-6185-536704	10/15/2019	6185	(\$85,423.00)
101160	PRJ101160 YADKIN VALLEY SEWER AUTHOF	64311	536704	E-SRF-T-2018-00000476-6185-536704	11/13/2019	6185	(\$104,265.00)
101160	PRJ101160 YADKIN VALLEY SEWER AUTHOF	64311	536704	E-SRF-T-2018-00000476-6185-536704	12/10/2019	6185	(\$33,490.00)
101160	PRJ101160 YADKIN VALLEY SEWER AUTHOF	64311	536704	E-SRF-T-2018-00000476-6185-536704	02/04/2020	6185	(\$86,278.00)
101160	PRJ101160 YADKIN VALLEY SEWER AUTHOF	64311	536704	E-SRF-T-2018-00000476-6185-536704	02/18/2020	6185	(\$34,857.00)
101160	PRJ101160 YADKIN VALLEY SEWER AUTHOF	64311	536704	E-SRF-T-2018-00000476-6185-536704	03/10/2020	6185	(\$31,718.00)

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Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101160	PRJ101160 YADKIN VALLEY SEWER AUTHOF	64311	536997	E-SRF-T-2018-00000476-6185-536997	07/09/2019	6185	(\$25,469.00)
101160	PRJ101160 YADKIN VALLEY SEWER AUTHOF	64311	536997	E-SRF-T-2018-00000476-6185-536997	09/04/2019	6185	(\$19,662.00)
101160	PRJ101160 YADKIN VALLEY SEWER AUTHOF	64311	536997	E-SRF-T-2018-00000476-6185-536997	10/15/2019	6185	(\$85,423.00)
101160	PRJ101160 YADKIN VALLEY SEWER AUTHOF	64311	536997	E-SRF-T-2018-00000476-6185-536997	11/13/2019	6185	(\$104,266.00)
101160	PRJ101160 YADKIN VALLEY SEWER AUTHOF	64311	536997	E-SRF-T-2018-00000476-6185-536997	12/10/2019	6185	(\$33,490.00)
101160	PRJ101160 YADKIN VALLEY SEWER AUTHOF	64311	536997	E-SRF-T-2018-00000476-6185-536997	02/04/2020	6185	(\$86,279.00)
101160	PRJ101160 YADKIN VALLEY SEWER AUTHOF	64311	536997	E-SRF-T-2018-00000476-6185-536997	02/18/2020	6185	(\$34,858.00)
101160	PRJ101160 YADKIN VALLEY SEWER AUTHOF	64311	536997	E-SRF-T-2018-00000476-6185-536997	03/10/2020	6185	(\$31,719.00)
101163	PRJ101163 CITY OF GOLDSBORO	64311	536704	E-SRF-T-2017-00000453-6185-536704	11/13/2019	6185	(\$1,157,668.00)
101170	PRJ101170 TOWN OF MOCKSVILLE	64311	536704	E-SRF-W-2019-00000045-6185-536704	08/13/2019	6185	(\$274,505.00)
101170	PRJ101170 TOWN OF MOCKSVILLE	64311	536704	E-SRF-W-2019-00000045-6185-536704	09/10/2019	6185	(\$138,824.00)
101170	PRJ101170 TOWN OF MOCKSVILLE	64311	536704	E-SRF-W-2019-00000045-6185-536704	10/15/2019	6185	(\$122,740.00)
101170	PRJ101170 TOWN OF MOCKSVILLE	64311	536704	E-SRF-W-2019-00000045-6185-536704	11/26/2019	6185	(\$73,582.00)
101170	PRJ101170 TOWN OF MOCKSVILLE	64311	536704	E-SRF-W-2019-00000045-6185-536704	01/02/2020	6185	(\$103,533.00)
101170	PRJ101170 TOWN OF MOCKSVILLE	64311	536704	E-SRF-W-2019-00000045-6185-536704	02/04/2020	6185	(\$130,086.00)
101170	PRJ101170 TOWN OF MOCKSVILLE	64311	536704	E-SRF-W-2019-00000045-6185-536704	02/26/2020	6185	(\$202,305.00)
101170	PRJ101170 TOWN OF MOCKSVILLE	64311	536704	E-SRF-W-2019-00000045-6185-536704	03/17/2020	6185	(\$46,004.00)
101170	PRJ101170 TOWN OF MOCKSVILLE	64311	536704	E-SRF-W-2019-00000045-6185-536704	04/08/2020	6185	(\$260,416.00)
101170	PRJ101170 TOWN OF MOCKSVILLE	64311	536704	E-SRF-W-2019-00000045-6185-536704	05/13/2020	6185	(\$83,174.00)
101181	PRJ101181 47012240 DAVIE	64311	536704	E-SRF-T-2018-00000480-6185-536704	08/27/2019	6185	(\$4,425,873.00)
101181	PRJ101181 47012240 DAVIE	64311	536704	E-SRF-T-2018-00000480-6185-536704	09/04/2019	6185	(\$1,958,055.00)
101181	PRJ101181 47012240 DAVIE	64311	536704	E-SRF-T-2018-00000480-6185-536704	10/22/2019	6185	(\$2,858,224.00)
101181	PRJ101181 47012240 DAVIE	64311	536704	E-SRF-T-2018-00000480-6185-536704	11/19/2019	6185	(\$1,385,197.00)
101181	PRJ101181 47012240 DAVIE	64311	536704	E-SRF-T-2018-00000480-6185-536704	02/11/2020	6185	(\$1,094,579.00)
101181	PRJ101181 47012240 DAVIE	64311	536704	E-SRF-T-2018-00000480-6185-536704	03/10/2020	6185	(\$1,272,016.00)
101184	PRJ101184 CITY OF CHARLOTTE	64311	536704	E-SRF-T-2018-00000472-6185-536704	07/23/2019	6185	(\$6,807,787.00)
101184	PRJ101184 CITY OF CHARLOTTE	64311	536704	E-SRF-T-2018-00000472-6185-536704	10/01/2019	6185	(\$5,295,993.00)
101184	PRJ101184 CITY OF CHARLOTTE	64311	536704	E-SRF-T-2018-00000472-6185-536704	11/19/2019	6185	(\$1,934,008.00)
101184	PRJ101184 CITY OF CHARLOTTE	64311	536704	E-SRF-T-2018-00000472-6185-536704	02/26/2020	6185	(\$2,294,029.00)
101184	PRJ101184 CITY OF CHARLOTTE	64311	536704	E-SRF-T-2018-00000472-6185-536704	02/26/2020	6185	(\$1,088,408.00)
101185	PRJ101185 CITY OF SHELBY	64311	536704	E-SRF-T-2015-00000411-6185-536704	08/13/2019	6185	(\$1,869,546.00)
101185	PRJ101185 CITY OF SHELBY	64311	536704	E-SRF-T-2015-00000411-6185-536704	09/04/2019	6185	(\$454,691.00)
101185	PRJ101185 CITY OF SHELBY	64311	536704	E-SRF-T-2015-00000411-6185-536704	10/15/2019	6185	(\$838,176.00)
101185	PRJ101185 CITY OF SHELBY	64311	536704	E-SRF-T-2015-00000411-6185-536704	12/10/2019	6185	(\$1,782,730.00)
101185	PRJ101185 CITY OF SHELBY	64311	536704	E-SRF-T-2015-00000411-6185-536704	01/22/2020	6185	(\$934,385.00)
101185	PRJ101185 CITY OF SHELBY	64311	536704	E-SRF-T-2015-00000411-6185-536704	02/18/2020	6185	(\$2,608,107.00)
101185	PRJ101185 CITY OF SHELBY	64311	536704	E-SRF-T-2015-00000411-6185-536704	03/10/2020	6185	(\$858,674.00)
101185	PRJ101185 CITY OF SHELBY	64311	536704	E-SRF-T-2015-00000411-6185-536704	05/13/2020	6185	(\$872,420.00)
101231	PRJ101231 CITY OF HENDERSONVILLE	64311	536704	E-SRF-T-2017-00000457-6185-536704	10/08/2019	6185	(\$371,483.00)
101231	PRJ101231 CITY OF HENDERSONVILLE	64311	536704	E-SRF-T-2017-00000457-6185-536704	01/02/2020	6185	(\$63,711.00)
101231	PRJ101231 CITY OF HENDERSONVILLE	64311	536704	E-SRF-T-2017-00000457-6185-536704	04/02/2020	6185	(\$217,240.00)
101249	PRJ101249 BURKE COUNTY FINANCE OFFIC	64311	536704	E-SRF-T-1900-00000484-6185-536704	10/29/2019	6185	(\$66,968.00)
101249	PRJ101249 BURKE COUNTY FINANCE OFFIC	64311	536704	E-SRF-T-1900-00000484-6185-536704	02/18/2020	6185	(\$164,469.00)
101249	PRJ101249 BURKE COUNTY FINANCE OFFIC	64311	536704	E-SRF-T-1900-00000484-6185-536704	04/22/2020	6185	(\$249,402.00)

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Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101249	PRJ101249 BURKE COUNTY FINANCE OFFIC	64311	536997	E-SRF-T-2018-00000484-6185-536997	10/29/2019	6185	(\$28,701.00)
101249	PRJ101249 BURKE COUNTY FINANCE OFFIC	64311	536997	E-SRF-T-2018-00000484-6185-536997	02/18/2020	6185	(\$70,486.00)
101249	PRJ101249 BURKE COUNTY FINANCE OFFIC	64311	536997	E-SRF-T-2018-00000484-6185-536997	04/22/2020	6185	(\$106,886.00)
101257	PRJ101257 CITY OF THOMASVILLE	64311	536704	E-SRF-T-1900-00000471-6185-536704	04/22/2020	6185	(\$705,003.00)
101267	PRJ101267 TOWN OF MOUNT GILEAD	64311	536704	E-SRF-T-2018-00000475-6185-536704	12/10/2019	6185	(\$450,257.00)
101267	PRJ101267 TOWN OF MOUNT GILEAD	64311	536704	E-SRF-T-2018-00000475-6185-536704	01/28/2020	6185	(\$425,308.00)
101267	PRJ101267 TOWN OF MOUNT GILEAD	64311	536704	E-SRF-T-2018-00000475-6185-536704	02/26/2020	6185	(\$318,501.00)
101267	PRJ101267 TOWN OF MOUNT GILEAD	64311	536704	E-SRF-T-2018-00000475-6185-536704	03/24/2020	6185	(\$210,808.00)
101282	PRJ101282 TOWN OF LA GRANGE	64311	536704	E-SRF-T-2018-00000474-6185-536704	03/24/2020	6185	(\$44,608.00)
101282	PRJ101282 TOWN OF LA GRANGE	64311	536704	E-SRF-T-2018-00000474-6185-536704	03/24/2020	6185	(\$25,702.00)
101282	PRJ101282 TOWN OF LA GRANGE	64311	536704	E-SRF-T-2018-00000474-6185-536704	03/24/2020	6185	(\$17,528.00)
101282	PRJ101282 TOWN OF LA GRANGE	64311	536704	E-SRF-T-2018-00000474-6185-536704	03/24/2020	6185	(\$6,270.00)
101282	PRJ101282 TOWN OF LA GRANGE	64311	536997	E-SRF-T-2018-00000474-6185-536997	03/24/2020	6185	(\$44,608.00)
101282	PRJ101282 TOWN OF LA GRANGE	64311	536997	E-SRF-T-2018-00000474-6185-536997	03/24/2020	6185	(\$25,703.00)
101282	PRJ101282 TOWN OF LA GRANGE	64311	536997	E-SRF-T-2018-00000474-6185-536997	03/24/2020	6185	(\$17,527.00)
101282	PRJ101282 TOWN OF LA GRANGE	64311	536997	E-SRF-T-2018-00000474-6185-536997	03/24/2020	6185	(\$6,270.00)
101316	PRJ101316 CITY OF KINSTON	64311	536704	E-SRF-T-2019-10000454-6185-536704	11/19/2019	6185	(\$765,433.00)
101316	PRJ101316 CITY OF KINSTON	64311	536704	E-SRF-T-2019-10000454-6185-536704	11/19/2019	6185	(\$292,384.00)
101316	PRJ101316 CITY OF KINSTON	64311	536704	E-SRF-T-2019-10000454-6185-536704	01/28/2020	6185	(\$268,396.00)
101316	PRJ101316 CITY OF KINSTON	64311	536704	E-SRF-T-2019-10000454-6185-536704	02/18/2020	6185	(\$548,172.00)
101316	PRJ101316 CITY OF KINSTON	64311	536997	E-SRF-T-2019-20000454-6185-536997	11/19/2019	6185	(\$191,358.00)
101316	PRJ101316 CITY OF KINSTON	64311	536997	E-SRF-T-2019-20000454-6185-536997	11/19/2019	6185	(\$73,096.00)
101316	PRJ101316 CITY OF KINSTON	64311	536997	E-SRF-T-2019-20000454-6185-536997	01/28/2020	6185	(\$67,099.00)
101316	PRJ101316 CITY OF KINSTON	64311	536997	E-SRF-T-2019-20000454-6185-536997	02/18/2020	6185	(\$137,043.00)
101458	PRJ101458 FORSYTH COUNTY FINANCE	64311	536704	E-SRF-T-2017-00000477-6185-536704	01/14/2020	6185	(\$789,996.00)
101458	PRJ101458 FORSYTH COUNTY FINANCE	64311	536704	E-SRF-T-2017-00000477-6185-536704	01/14/2020	6185	(\$521,393.00)
101458	PRJ101458 FORSYTH COUNTY FINANCE	64311	536704	E-SRF-T-2017-00000477-6185-536704	01/14/2020	6185	(\$227,748.00)
101458	PRJ101458 FORSYTH COUNTY FINANCE	64311	536704	E-SRF-T-2017-00000477-6185-536704	03/24/2020	6185	(\$708,837.00)
101462	PRJ101462 CITY OF ALBEMARLE	64311	536704	E-SRF-T-2017-1000000463-6185-536704	02/04/2020	6185	(\$2,765,544.00)

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Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101462	PRJ101462 CITY OF ALBEMARLE	64311	536704	E-SRF-T-2017-100000463-6185-536704	04/02/2020	6185	(\$912,579.00)
101462	PRJ101462 CITY OF ALBEMARLE	64311	536997	E-SRF-T-2017-00000463-6185-536997	02/04/2020	6185	(\$500,000.00)
Total:							(\$111,624,037.00)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
100995	PRJ100995 CITY OF GASTONIA	64304	536704	E-SRL-T-2013-00000090-6210-536704	11/13/2019	6210	(\$596,549.00)
100995	PRJ100995 CITY OF GASTONIA	64304	536704	E-SRL-T-2013-00000090-6210-536704	02/04/2020	6210	(\$638,723.00)
Total:							(\$1,235,272.00)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
100877	PRJ100877 CITY OF LENOIR	64320	536704	H-LRX-F-2015-00001875-6900-536704	08/20/2019	6900	(\$469,109.00)
100938	PRJ100938 BERTIE COUNTY	64320	536704	H-LRX-F-2016-00001912-6900-536704	11/19/2019	6900	(\$29,068.00)
100947	PRJ100947 CITY OF THOMASVILLE	64320	536704	H-LRX-R-2017-00001909-6900-536704	09/04/2019	6900	(\$138,385.00)
100947	PRJ100947 CITY OF THOMASVILLE	64320	536704	H-LRX-R-2017-00001909-6900-536704	02/04/2020	6900	(\$430,312.00)
101034	PRJ101034 TOWN OF SHARPSBURG	64320	536704	H-LRX-F-2017-00001902-6900-536704	10/01/2019	6900	(\$7,083.00)
101034	PRJ101034 TOWN OF SHARPSBURG	64320	536997	H-LRX-F-2017-00001902-6900-536997	10/01/2019	6900	(\$7,084.00)
101082	PRJ101082 TOWN OF ELKIN	64320	536704	H-LRX-F-2018-00001905-6900-536704	07/09/2019	6900	(\$231,170.00)
101082	PRJ101082 TOWN OF ELKIN	64320	536704	H-LRX-F-2018-00001905-6900-536704	01/22/2020	6900	(\$106,040.00)
101106	PRJ101106 CITY OF OXFORD	64320	536704	H-LRX-F-2016-00001872-6900-536704	07/09/2019	6900	(\$846,774.00)
101106	PRJ101106 CITY OF OXFORD	64320	536704	H-LRX-F-2016-00001872-6900-536704	08/20/2019	6900	(\$168,572.00)
101118	PRJ101118 ORANGE WATER AND SEWER AL	64320	536704	H-LRX-F-2017-00001930-6900-536704	04/22/2020	6900	(\$196,930.00)
101129	PRJ101129 PAMLICO COUNTY FINANCE OFF	64320	536704	H-LRX-F-2017-00001926-6900-536704	08/20/2019	6900	(\$260,410.00)
101129	PRJ101129 PAMLICO COUNTY FINANCE OFF	64320	536997	H-LRX-F-2017-00001926-6900-536997	08/20/2019	6900	(\$86,803.00)
101141	PRJ101141 CLEVELAND CO SANITARY DISTF	64320	536704	H-LRX-F-2018-00001929-6900-536704	09/04/2019	6900	(\$464,314.00)
101141	PRJ101141 CLEVELAND CO SANITARY DISTF	64320	536704	H-LRX-F-2018-00001929-6900-536704	01/22/2020	6900	(\$242,369.00)
101141	PRJ101141 CLEVELAND CO SANITARY DISTF	64320	536704	H-LRX-F-2018-00001929-6900-536704	02/04/2020	6900	(\$442,070.00)
101141	PRJ101141 CLEVELAND CO SANITARY DISTF	64320	536704	H-LRX-F-2018-00001929-6900-536704	02/26/2020	6900	(\$521,305.00)
101141	PRJ101141 CLEVELAND CO SANITARY DISTF	64320	536704	H-LRX-F-2018-00001929-6900-536704	04/15/2020	6900	(\$205,517.00)
101159	PRJ101159 CITY OF SHELBY	64320	536704	H-LRX-F-2018-00001925-6900-536704	07/16/2019	6900	(\$945,345.00)
101159	PRJ101159 CITY OF SHELBY	64320	536704	H-LRX-F-2018-00001925-6900-536704	09/04/2019	6900	(\$1,865,681.00)
101159	PRJ101159 CITY OF SHELBY	64320	536704	H-LRX-F-2018-00001925-6900-536704	12/03/2019	6900	(\$3,292,557.00)
101159	PRJ101159 CITY OF SHELBY	64320	536704	H-LRX-F-2018-00001925-6900-536704	02/04/2020	6900	(\$580,343.00)
101159	PRJ101159 CITY OF SHELBY	64320	536704	H-LRX-F-2018-00001925-6900-536704	03/10/2020	6900	(\$624,916.00)
101175	PRJ101175 TOWN OF WINTERVILLE	64320	536704	H-LRX-F-2016-00001908-6900-536704	12/17/2019	6900	(\$487,655.00)
101177	PRJ101177 TOWN OF MARSHVILLE	64320	536704	H-LRX-F-2017-00001915-6900-536704	07/09/2019	6900	(\$141,789.00)
101177	PRJ101177 TOWN OF MARSHVILLE	64320	536704	H-LRX-F-2017-00001915-6900-536704	07/16/2019	6900	(\$76,866.00)
101177	PRJ101177 TOWN OF MARSHVILLE	64320	536704	H-LRX-F-2017-00001915-6900-536704	12/03/2019	6900	(\$43,656.00)

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Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101177	PRJ101177 TOWN OF MARSHVILLE	64320	536704	H-LRX-F-2017-00001915-6900-536704	12/03/2019	6900	(\$9,479.00)
101177	PRJ101177 TOWN OF MARSHVILLE	64320	536704	H-LRX-F-2017-00001915-6900-536704	01/22/2020	6900	(\$63,221.00)
101406	PRJ101406 JUNALUSKA SANITARY DISTRICT	64320	536704	H-LRX-F-2017-00001918-6900-536704	12/03/2019	6900	(\$86,694.00)
101406	PRJ101406 JUNALUSKA SANITARY DISTRICT	64320	536704	H-LRX-F-2017-00001918-6900-536704	01/14/2020	6900	(\$515,030.00)
101406	PRJ101406 JUNALUSKA SANITARY DISTRICT	64320	536704	H-LRX-F-2017-00001918-6900-536704	02/04/2020	6900	(\$136,559.00)
101406	PRJ101406 JUNALUSKA SANITARY DISTRICT	64320	536704	H-LRX-F-2017-00001918-6900-536704	03/10/2020	6900	(\$336,030.00)
101406	PRJ101406 JUNALUSKA SANITARY DISTRICT	64320	536704	H-LRX-F-2017-00001918-6900-536704	04/02/2020	6900	(\$384,012.00)
101406	PRJ101406 JUNALUSKA SANITARY DISTRICT	64320	536704	H-LRX-F-2017-00001918-6900-536704	04/29/2020	6900	(\$67,738.00)
101457	PRJ101457 TOWN OF VALDESE	64320	536704	H-LRX-F-2018-00001933-6900-536704	12/17/2019	6900	(\$41,411.00)
101457	PRJ101457 TOWN OF VALDESE	64320	536704	H-LRX-F-2018-00001933-6900-536704	04/02/2020	6900	(\$68,477.00)
101457	PRJ101457 TOWN OF VALDESE	64320	536704	H-LRX-F-2018-00001933-6900-536704	04/08/2020	6900	(\$45,782.00)
101457	PRJ101457 TOWN OF VALDESE	64320	536997	H-SRF-F-6900-00001933-6900-536997	12/17/2019	6900	(\$41,412.00)
101457	PRJ101457 TOWN OF VALDESE	64320	536997	H-SRF-F-6900-00001933-6900-536997	04/02/2020	6900	(\$68,478.00)
101457	PRJ101457 TOWN OF VALDESE	64320	536997	H-SRF-F-6900-00001933-6900-536997	04/08/2020	6900	(\$45,782.00)
Total:							(\$14,822,228.00)

Sum: (\$200,266,267.30)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101480	City of Elizabeth City	14300	536919	E-CDBG-I-2013-00003068-146046022013-536919	6/10/2020	146046022013	(\$60,871.09)
Total:							(\$60,871.09)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101479	Town of Rich Square	14300	536919	E-CDBG-I-2014-00003041-146046022014-536919	6/10/2020	146046022014	(\$4,000.00)
200000	Town of Lowell	14300	536919	E-CDBG-I-2014-00003033-146046022014-536919	6/10/2020	146046022014	(\$17,112.60)
Total:							(\$21,112.60)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101048	Town of Aulander	14300	536919	E-CDBG-I-2015-00002758-146046022015-536919	7/16/2019	146046022015	(\$12,860.41)
101040	Town of Bakersville	14300	536919	E-CDBG-I-2015-00002760-146046022015-536919	7/23/2019	146046022015	(\$189,406.31)
101040	Town of Bakersville	14300	536919	E-CDBG-I-2015-00002760-146046022015-536919	10/8/2019	146046022015	(\$218,143.97)
101052	Town of Warsaw	14300	536919	E-CDBG-I-2015-00002754-146046022015-536919	10/29/2019	146046022015	(\$108,048.01)
101040	Town of Bakersville	14300	536919	E-CDBG-I-2015-00002760-146046022015-536919	10/29/2019	146046022015	(\$260,987.02)
101052	Town of Warsaw	14300	536919	E-CDBG-I-2015-00002754-146046022015-536919	11/13/2019	146046022015	(\$101,997.39)

Disbursements for FY 2019-2020

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101036	Town of Dover	14300	536919	E-CDBG-I-2015-00002751-146046022015-536919	6/10/2020	146046022015	(\$33,345.66)
101036	Town of Dover	14300	536919	E-CDBG-I-2015-00002751-146046022015-536919	6/10/2020	146046022015	(\$50,920.88)
101036	Town of Dover	14300	536919	E-CDBG-I-2015-00002751-146046022015-536919	6/10/2020	146046022015	(\$93,097.17)
Total:							(\$1,068,806.82)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101057	Town of Robbins	14300	536919	E-CDBG-I-2016-00002922-146046022016-536919	5/27/2020	146046022016	(\$83,627.09)
101085	Town of Fountain	14300	536919	E-CDBG-I-2016-00002917-146046022016-536919	7/16/2019	146046022016	(\$319,367.51)
101059	Town of Stanley	14300	536919	E-CDBG-I-2016-00002928-146046022016-536919	7/16/2019	146046022016	(\$15,400.00)
101088	Town of Faison	14300	536919	E-CDBG-I-2016-00002916-146046022016-536919	7/16/2019	146046022016	(\$45,315.00)
101057	Town of Robbins	14300	536919	E-CDBG-I-2016-00002922-146046022016-536919	10/15/2019	146046022016	(\$167,152.33)
101057	Town of Robbins	14300	536919	E-CDBG-I-2016-00002922-146046022016-536919	11/5/2019	146046022016	(\$107,136.58)
101057	Town of Robbins	14300	536919	E-CDBG-I-2016-00002922-146046022016-536919	5/27/2020	146046022016	(\$75,241.10)
101095	Town of Brunswick	14300	536919	E-CDBG-I-2016-00002913-146046022016-536919	6/3/2020	146046022016	(\$46,650.08)
101126	Town of Burnsville	14300	536919	E-CDBG-I-2016-00002915-146046022016-536919	6/3/2020	146046022016	(\$8,950.00)
101059	Town of Stanley	14300	536919	E-CDBG-I-2016-00002928-146046022016-536919	6/10/2020	146046022016	(\$367,888.32)
101087	Town of Ayden	14300	536919	E-CDBG-I-2016-00002912-146046022016-536919	6/10/2020	146046022016	(\$192,682.99)
Total:							(\$1,429,411.00)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101120	Johnston County	14300	536919	E-CDBG-I-2017-00002965-146046022017-536919	6/3/2020	146046022017	(\$18,690.95)
101132	Town of Dublin	14300	536919	E-CDBG-I-2017-00002959-146046022017-536919	8/13/2019	146046022017	(\$7,528.75)
101115	Town of Rich Square	14300	536919	E-CDBG-I-2017-00002969-146046022017-536919	8/13/2019	146046022017	(\$17,500.00)
101115	Town of Rich Square	14300	536919	E-CDBG-I-2017-00002969-146046022017-536919	10/8/2019	146046022017	(\$29,700.00)
101115	Town of Rich Square	14300	536919	E-CDBG-I-2017-00002969-146046022017-536919	10/8/2019	146046022017	(\$20,000.00)
101303	Town of Burnsville	14300	536919	E-CDBG-I-2017-00002957-146046022017-536919	11/5/2019	146046022017	(\$57,018.00)
101201	Town of Garland	14300	536919	E-CDBG-I-2017-00002963-146046022017-536919	11/5/2019	146046022017	(\$5,747.50)
101115	Town of Rich Square	14300	536919	E-CDBG-I-2017-00002969-146046022017-536919	11/5/2019	146046022017	(\$4,500.00)
101130	Town of Biscoe	14300	536919	E-CDBG-I-2017-00002955-146046022017-536919	6/10/2020	146046022017	(\$26,238.25)
101115	Town of Rich Square	14300	536919	E-CDBG-I-2017-00002969-146046022017-536919	6/10/2020	146046022017	(\$7,000.00)
101229	Town of Fair Bluff	14300	536919	E-CDBG-I-2017-00002961-146046022017-536919	6/10/2020	146046022017	(\$129,175.64)
101481	City of Elizabeth City	14300	536919	E-CDBG-I-2017-00002960-146046022017-536919	6/10/2020	146046022017	(\$202,895.45)
101109	Town of Stoneville	14300	536919	E-CDBG-I-2017-00002970-146046022017-536919	6/10/2020	146046022017	(\$243,616.73)
101109	Town of Stoneville	14300	536919	E-CDBG-I-2017-00002970-146046022017-536919	6/10/2020	146046022017	(\$200,957.17)
101124	City of Laurinburg	14300	536919	E-CDBG-I-2017-00002966-146046022017-536919	6/10/2020	146046022017	(\$62,356.38)

Disbursements for FY 2019-2020

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount	
							Total:	(\$1,032,924.82)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount	
101460	Town of Jonesville	14300	536919	E-CDBG-I-2018-00003030-146046022018-536919	5/27/2020	146046022018	(\$8,890.50)	
101216	Town of Liberty	14300	536919	E-CDBG-I-2018-00003032-146046022018-536919	5/27/2020	146046022018	(\$15,016.89)	
101306	Town of East Spencer	14300	536919	E-CDBG-I-2018-00003043-146046022018-536919	6/10/2020	146046022018	(\$71,627.05)	
200003	Town of Lowell	14300	536919	E-CDBG-I-2018-00003034-146046022018-536919	6/10/2020	146046022018	(\$29,682.22)	
							Total:	(\$125,216.66)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount	
101246	City of Oxford	24327	536919	E-SRP-W-17-0035-2328-536919	5/20/2020	2328	(\$198,911.00)	
101166	Town of Pikeville	24327	536919	E-SRP-W-17-0031-2328-536919	11/13/2019	2328	(\$86,472.00)	
101137	Town of Fontana Dam	24327	536919	E-SAP-W-17-0006-2328-536919	7/16/2019	2328	(\$97,635.00)	
101222	Town of Eureka	24327	536919	E-SEG-A-2019-00000001-2328-536919	6/3/2020	2328	(\$65,000.00)	
101488	Cliffside Sanitary District	24327	536919	E-SEG-A-2019-00000002-2328-536919	6/3/2020	2328	(\$50,000.00)	
101253	Town of Clyde	24327	536919	E-SRP-W-17-0040-2328-536919	6/3/2020	2328	(\$280,579.00)	
101276	Town of Fremont	24327	536919	E-SRP-W-17-0032-2328-536919	6/3/2020	2328	(\$18,389.00)	
101261	Town of Taylorsville	24327	536919	E-SAP-W-17-0060-2328-536919	6/3/2020	2328	(\$18,364.00)	
101200	Yadkin Valley Sewer Authority	24327	536919	E-SRP-W-17-0034-2328-536919	6/3/2020	2328	(\$96,266.00)	
							Total:	(\$911,616.00)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
100967	Town of Maysville	24327	536919	E-AIA-W-17-0103-2346-536919	6/10/2020	2346	(\$768.00)
101134	Town of Roseboro	24327	536919	E-AIA-W-18-0144-2346-536919	7/16/2019	2346	(\$1,843.00)
100913	Town of Stoneville	24327	536919	E-AIA-W-16-0030-2346-536919	7/16/2019	2346	(\$11,650.00)
101445	City of Bessemer City	24327	536919	E-AIA-W-19-0163-2346-536919	6/24/2020	2346	(\$38,235.00)
101429	Town of Bryson City	24327	536919	E-AIA-W-19-0147-2346-536919	6/3/2020	2346	(\$27,588.00)
101067	Town of Carolina Beach	24327	536919	E-AIA-W-16-0031-2346-536919	11/5/2019	2346	(\$99,750.00)
101174	Town of Clinton	24327	536919	E-AIA-W-18-0113-2346-536919	11/5/2019	2346	(\$13,170.00)
100968	Town of Pink Hill	24327	536919	E-AIA-W-17-0093-2346-536919	11/5/2019	2346	(\$4,224.00)
101084	Town of Chadbourne	24327	536919	E-AIA-W-18-0126-2346-536919	6/3/2020	2346	(\$8,950.00)
101447	City of Dunn	24327	536919	E-AIA-W-19-0169-2346-536919	6/24/2020	2346	(\$57,160.00)

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Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101113	Town of Elm City	24327	536919	E-AIA-W-17-0065-2346-536919	6/3/2020	2346	(\$22,000.00)
101382	Town of Fairmont	24327	536919	E-AIA-W-18-0117-2346-536919	6/3/2020	2346	(\$50,000.00)
101172	Town of Hookerton	24327	536919	E-AIA-W-19-0164-2346-536919	6/3/2020	2346	(\$16,500.00)
101380	Town of Elizabethtown	24327	536919	E-AIA-W-18-0109-2346-536919	5/20/2020	2346	(\$30,449.00)
101042	City of Monroe	24327	536919	E-AIA-W-17-0051-2346-536919	6/3/2020	2346	(\$43,771.00)
101430	Town of Red Springs	24327	536919	E-AIA-W-19-0046-2346-536919	5/27/2020	2346	(\$25,973.00)
101134	Town of Roseboro	24327	536919	E-AIA-W-18-0144-2346-536919	5/27/2020	2346	(\$3,300.00)
101134	Town of Roseboro	24327	536919	E-AIA-W-18-0144-2346-536919	6/24/2020	2346	(\$3,600.00)
101269	Town of Southern Pines	24327	536919	E-AIA-W-17-0056-2346-536919	5/20/2020	2346	(\$150,000.00)
101391	Yadkin Valley Sewr Authority	24327	536919	E-AIA-W-18-0134-2346-536919	6/3/2020	2346	(\$17,070.00)
Total:							(\$626,001.00)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101203	Bertie County	24327	536919	H-AIA-D-19-0176-2347-536919	10/29/2019	2347	(\$12,773.00)
101441	Bertie County	24327	536919	H-AIA-D-19-0175-2347-536919	10/29/2019	2347	(\$3,110.00)
101176	City of Clinton	24327	536919	H-AIA-D-18-0114-2347-536919	8/13/2019	2347	(\$16,031.00)
101176	City of Clinton	24327	536919	H-AIA-D-18-0114-2347-536919	11/5/2019	2347	(\$13,170.00)
101038	City of Monroe	24327	536919	H-AIA-D-17-0106-2347-536919	6/3/2020	2347	(\$15,522.00)
101407	Columbus County	24327	536919	H-AIA-D-19-0154-2347-536919	10/29/2019	2347	(\$9,500.00)
100982	Hyde County	24327	536919	H-AIA-D-17-0102-2347-536919	8/13/2019	2347	(\$13,113.00)
101191	Town of Bailey	24327	536919	H-AIA-D-19-0172-2347-536919	8/13/2019	2347	(\$22,000.00)
101191	Town of Bailey	24327	536919	H-AIA-D-19-0172-2347-536919	8/13/2019	2347	(\$76,000.00)
101431	Town of Bryson City	24327	536919	H-AIA-D-19-0148-2347-536919	6/3/2020	2347	(\$15,480.00)
101431	Town of Bryson City	24327	536919	H-AIA-D-19-0148-2347-536919	10/29/2019	2347	(\$9,431.00)
101431	Town of Bryson City	24327	536919	H-AIA-D-19-0148-2347-536919	12/3/2019	2347	(\$13,662.00)
101039	Town of Carolina Beach	24327	536919	H-AIA-D-17-0067-2347-536919	11/5/2019	2347	(\$85,000.00)
101099	Town of Carthage	24327	536919	H-AIA-D-18-0143-2347-536919	7/16/2019	2347	(\$6,750.00)
101086	Town of Chadbourne	24327	536919	H-AIA-D-18-0128-2347-536919	9/17/2019	2347	(\$8,350.00)
100966	Town of Clayton	24327	536919	H-AIA-D-17-0076-2347-536919	7/30/2019	2347	(\$27,000.00)
101385	Town of Elizabethtown	24327	536919	H-AIA-D-18-0120-2347-536919	10/22/2019	2347	(\$20,295.00)
101385	Town of Elizabethtown	24327	536919	H-AIA-D-18-0120-2347-536919	5/20/2020	2347	(\$28,191.00)
101122	Town of Elm City	24327	536919	H-AIA-D-17-0084-2347-536919	6/3/2020	2347	(\$13,000.00)
101196	Town of Hookerton	24327	536919	H-AIA-D-19-0151-2347-536919	6/3/2020	2347	(\$10,000.00)
200134	Town of Jonesville	24327	536919	H-AIA-D-19-0167-2347-536919	10/22/2019	2347	(\$1,264.00)
200134	Town of Jonesville	24327	536919	H-AIA-D-19-0167-2347-536919	11/13/2019	2347	(\$23,682.00)
200134	Town of Jonesville	24327	536919	H-AIA-D-19-0167-2347-536919	6/17/2020	2347	(\$38,984.00)
101077	Town of Lenoir	24327	536919	H-AIA-D-16-0013-2347-536919	10/29/2019	2347	(\$16,187.00)
100922	Town of Maxton	24327	536919	H-AIA-D-17-0073-2347-536919	10/22/2019	2347	(\$6,471.00)

Disbursements for FY 2019-2020

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
100969	Town of Mocksville	24327	536919	H-AIA-D-17-0052-2347-536919	7/30/2019	2347	(\$3,435.00)
100952	Town of Murphy	24327	536919	H-AIA-D-17-0107-2347-536919	11/5/2019	2347	(\$9,500.00)
101075	Town of North Wilkesboro	24327	536919	H-AIA-D-17-0063-2347-536919	12/17/2019	2347	(\$38,980.00)
100970	Town of Pink Hill	24327	536919	H-AIA-D-17-0092-2347-536919	11/5/2019	2347	(\$26,000.00)
101101	Town of Rocky Mount	24327	536919	H-AIA-D-16-0008-2347-536919	7/30/2019	2347	(\$37,275.00)
101189	Town of Sanford	24327	536919	H-AIA-D-17-0058-2347-536919	8/13/2019	2347	(\$59,154.00)
101070	Town of Sawmills	24327	536919	H-AIA-D-18-0140-2347-536919	10/29/2019	2347	(\$11,044.00)
101451	Town of Shallotte	24327	536919	H-AIA-D-18-0139-2347-536919	6/17/2020	2347	(\$148,823.00)
101112	Town of Snow Hill	24327	536919	H-AIA-D-18-0133-2347-536919	9/17/2019	2347	(\$5,040.00)
101112	Town of Snow Hill	24327	536919	H-AIA-D-18-0133-2347-536919	9/17/2019	2347	(\$3,600.00)
Total:							(\$847,817.00)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101422	City of Trinity	24327	536919	E-MRF-W-19-0024-2348-536919	6/3/2020	2348	(\$49,999.00)
101418	Town of Maysville	24327	536919	E-MRF-W-19-0019-2348-536919	6/17/2020	2348	(\$3,450.00)
Total:							(\$53,449.00)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101164	Carteret County	24327	536919	H-MRF-D-18-0014-2349-536919	10/1/2019	2349	(\$3,089.00)
101128	Stokes County	24327	536919	H-MRF-D-18-0015-2349-536919	10/22/2019	2349	(\$15,550.00)
100933	Town of Pilot Mountain	24327	536919	H-MRF-D-16-0008-2349-536919	10/8/2019	2349	(\$8,000.00)
101358	Town of Stanley	24327	536919	H-MRF-D-18-0018-2349-536919	10/8/2019	2349	(\$41,802.00)
101427	Haywood County	24327	536919	H-MRF-D-19-0028-2349-536919	5/27/2020	2349	(\$23,385.00)
Total:							(\$91,826.00)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
100954	Town of Fair Bluff	24310	8248246DR1	H-SAP-D-2017-00000014-28248246DR16-536919	6/3/2020	28248246DR16	(\$16,275.00)
100919	Town of Fair Bluff	24310	8248246DR1	E-SRP-W-17-0037-28248246DR16-536919	6/17/2020	28248246DR16	(\$305,499.00)

Disbursements for FY 2019-2020

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101486	Town of Benson	24310	8248246DR1	E-SAP-W-17-0010-28248246DR16-536919	6/17/2020	28248246DR16	(\$257,379.00)
Total:							(\$579,153.00)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101166	Town of Pikeville	46616	536919	E-SRP-W-17-0031-4W02-536919	5/20/2020	4W02	(\$171,934.00)
101213	Town of Teachey	46616	536704	E-SRP-W-17-0065-4W02-536704	11/5/2019	4W02	(\$20,925.00)
101154	Cape Fear Public Utility Commission	46616	536919	E-SRP-W-17-0029-4W02-536919	11/5/2019	4W02	(\$1,714,431.00)
101200	Yadkin Valley Sewer Authority	46616	536704	E-SRP-W-17-0034-4W02-536704	6/3/2020	4W02	(\$32,089.00)
101246	City of Oxford	46616	536704	E-SRP-W-17-0035-4W02-536704	5/20/2020	4W02	(\$66,304.00)
101253	Town of Clyde	46616	536704	E-SRP-W-17-0040-4W02-536704	6/3/2020	4W02	(\$93,526.00)
101260	City of Thomasville	46616	536704	E-SRP-W-17-0051-4W02-536704	5/20/2020	4W02	(\$34,510.00)
101260	City of Thomasville	46616	536919	E-SRP-W-17-0051-4W02-536919	5/20/2020	4W02	(\$103,532.00)
101261	Town of Taylorsville	46616	536704	E-SRP-W-17-0060-4W02-536704	6/3/2020	4W02	(\$55,091.00)
101264	Town of Warrenton	46616	536919	E-SRP-W-17-0102-4W02-536919	6/3/2020	4W02	(\$28,985.00)
101264	Town of Warrenton	46616	536704	E-SRP-W-17-0102-4W02-536704	6/3/2020	4W02	(\$9,662.00)
101278	Town of Edenton	46616	536704	E-SRP-W-17-0059-4W02-536704	6/3/2020	4W02	(\$62,908.00)
101285	Town of Warrenton	46616	536919	E-SRP-W-17-0052-4W02-536919	6/3/2020	4W02	(\$148,676.00)
101285	Town of Warrenton	46616	536704	E-SRP-W-17-0052-4W02-536704	6/3/2020	4W02	(\$49,559.00)
101344	Town of Farmville	46616	536919	E-SRP-W-17-0108-4W02-536919	6/3/2020	4W02	(\$440,811.00)
101349	Town of Pilot Mountain	46616	536704	E-SRP-W-17-0115-4W02-536704	6/3/2020	4W02	(\$158,521.00)
101349	Town of Pilot Mountain	46616	536919	E-SRP-W-17-0115-4W02-536919	6/3/2020	4W02	(\$158,522.00)
101350	City of Raeford	46616	536704	E-SRP-W-17-0116-4W02-536704	6/3/2020	4W02	(\$775,211.00)
101417	Town of Murphy	46616	536704	E-SRP-W-19-0175-4W02-536704	6/3/2020	4W02	(\$319,671.00)
Total:							(\$4,444,868.00)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101452	Buffalo Water District	46616	536704	H-SRP-D-17-0022-4W03-536704	3/17/2020	4W03	(\$5,755.00)
101325	City of Brevard	46616	536919	H-SRP-D-17-0127-4W03-536919	6/3/2020	4W03	(\$278,138.00)
101153	City of Oxford	46616	536704	H-SRP-D-17-0005-4W03-536704	5/6/2020	4W03	(\$1,166,631.00)
101153	City of Oxford	46616	536919	H-SRP-D-17-0005-4W03-536919	5/6/2020	4W03	(\$1,166,631.00)
101207	Johnston County	46616	536704	H-SRP-D-17-0101-4W03-536704	5/20/2020	4W03	(\$130,028.00)
101209	Montgomery County	46616	536704	H-SRP-D-17-0083-4W03-536704	3/3/2020	4W03	(\$160,922.00)
101209	Montgomery County	46616	536919	H-SRP-D-17-0083-4W03-536919	3/3/2020	4W03	(\$160,922.00)
101192	Nash County	46616	536704	H-SRP-D-17-0077-4W03-536704	6/3/2020	4W03	(\$467,395.00)
101192	Nash County	46616	536919	H-SRP-D-17-0077-4W03-536919	6/3/2020	4W03	(\$467,394.00)

Disbursements for FY 2019-2020

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101411	Neuse Regional Water	46616	536704	H-SRP-D-18-0172-4W03-536704	3/17/2020	4W03	(\$252,225.00)
101292	North Lenoir Water	46616	536704	H-SRP-D-17-0092-4W03-536704	5/6/2020	4W03	(\$4,296.00)
101292	North Lenoir Water	46616	536919	H-SRP-D-17-0092-4W03-536919	5/6/2020	4W03	(\$12,887.00)
101199	Southeastern Wayne Sanitary	46616	536704	H-SRP-D-17-0008-4W03-536704	6/3/2020	4W03	(\$80,472.00)
101199	Southeastern Wayne Sanitary	46616	536704	H-SRP-D-17-0008-4W03-536704	6/3/2020	4W03	(\$418,601.00)
101199	Southeastern Wayne Sanitary	46616	536919	H-SRP-D-17-0008-4W03-536919	6/3/2020	4W03	(\$139,534.00)
101199	Southeastern Wayne Sanitary	46616	536919	H-SRP-D-17-0008-4W03-536919	6/3/2020	4W03	(\$80,472.00)
101234	Town of Aurora	46616	536704	H-SRP-D-17-0081-4W03-536704	6/3/2020	4W03	(\$32,995.00)
101234	Town of Aurora	46616	536919	H-SRP-D-17-0081-4W03-536919	6/3/2020	4W03	(\$10,999.00)
101190	Town of Bailey	46616	536704	H-SRP-D-17-0007-4W03-53704	3/3/2020	4W03	(\$13,403.00)
101503	Town of Creswell	46616	536704	H-SRP-D-17-0129-4W03-536704	5/20/2020	4W03	(\$8,385.00)
101503	Town of Creswell	46616	536919	H-SRP-D-17-0129-4W03-536704	5/20/2020	4W03	(\$25,156.00)
101179	Town of Farmville	46616	536704	H-SRP-D-17-0094-4W03-536704	6/3/2020	4W03	(\$19,258.00)
101179	Town of Farmville	46616	536919	H-SRP-D-17-0094-4W03-536919	6/3/2020	4W03	(\$19,258.00)
101244	Town of Gibsonville	46616	536704	H-SRP-D-17-0017-4W03-536704	5/6/2020	4W03	(\$291,100.00)
101244	Town of Gibsonville	46616	536704	H-SRP-D-17-0017-4W03-536704	5/8/2020	4W03	(\$123,759.00)
101244	Town of Gibsonville	46616	536704	H-SRP-D-17-0017-4W03-536704	5/20/2020	4W03	(\$123,759.00)
101217	Town of Lucama	46616	536704	H-SRP-D-17-0088-4W03-536704	6/3/2020	4W03	(\$18,136.00)
101217	Town of Lucama	46616	536919	H-SRP-D-17-0088-4W03-536919	6/3/2020	4W03	(\$24,181.00)
101217	Town of Lucama	46616	536919	H-SRP-D-17-0088-4W03-536919	6/3/2020	4W03	(\$6,045.00)
101371	Town of Plymouth	46616	536704	H-SRP-D-17-0144-4W03-536704	6/3/2020	4W03	(\$59,539.00)
101371	Town of Plymouth	46616	536919	H-SRP-D-17-0144-4W03-536919	6/3/2020	4W03	(\$178,617.00)
101219	Town of Robbinsville	46616	536919	H-SRP-D-17-0071-4W03-536919	6/3/2020	4W03	(\$40,880.00)
101290	Town of Seaboard	46616	536919	H-SRP-D-17-0070-4W03-536919	6/3/2020	4W03	(\$246,733.00)
101197	Town of Sharpsburg	46616	536704	H-SRP-D-17-0086-4W03-536704	3/17/2020	4W03	(\$117,239.00)
101197	Town of Sharpsburg	46616	536919	H-SRP-D-17-0086-4W03-536919	5/6/2020	4W03	(\$201,272.00)
101197	Town of Sharpsburg	46616	536704	H-SRP-D-17-0086-4W03-536704	5/8/2020	4W03	(\$39,080.00)
101197	Town of Sharpsburg	46616	536919	H-SRP-D-17-0086-4W03-536704	5/8/2020	4W03	(\$78,159.00)
101194	Town of Valdese	46616	536704	H-SRP-D-17-0096-4W03-536704	3/3/2020	4W03	(\$42,282.00)
101194	Town of Valdese	46616	536919	H-SRP-D-17-0096-4W03-536919	5/6/2020	4W03	(\$19,125.00)
101194	Town of Valdese	46616	536704	H-SRP-D-17-0096-4W03-536704	5/6/2020	4W03	(\$57,371.00)
101194	Town of Valdese	46616	536704	H-SRP-D-17-0096-4W03-536704	6/3/2020	4W03	(\$138,349.00)
101194	Town of Valdese	46616	536919	H-SRP-D-17-0096-4W03-536919	6/3/2020	4W03	(\$46,116.00)

Disbursements for FY 2019-2020

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101399	Wilsons Mill Water District of	46616	536704	H-SRP-D-17-0025-4W03-536704	6/3/2020	4W03	(\$249,708.00)
101399	Wilsons Mills	46616	536704	H-SRP-D-17-0025-4W03-536704	3/17/2020	4W03	(\$146,043.00)
Total:							(\$7,369,250.00)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101265	Town of Plymouth	64311	536997	E-SRF-W-18-0073-6185-536997	5/20/2020	6185	(\$143,047.00)
101265	Town of Plymouth	64311	536704	E-SRF-W-18-0073-6185-536704	5/20/2020	6185	(\$122,523.00)
101170	Town of Mocksville	64311	536704	E-SRF-W-2019-00000045-6185-536704	7/16/2019	6185	(\$233,541.00)
101257	City of Thomasville	64311	536704	E-SRF-T-1900-00000471-6185-536704	5/20/2020	6185	(\$114,764.00)
100856	Town of Boonville	64311	536704	E-SRF-C-2016-00000419-6185-536704	5/27/2020	6185	(\$297,779.00)
101267	Town of Mount Gilead	64311	536997	E-SRF-T-18-0475-6185-536997	5/27/2020	6185	(\$101,659.00)
101111	Junaluska Sanitary District	64311	536704	E-SRF-T-2017-00000451-6185-536704	6/3/2020	6185	(\$11,900.00)
101462	City of Albemarle	64311	536704	E-SRF-T-2017-1000000463-6185-536704	6/3/2020	6185	(\$1,289,776.00)
101231	City of Hendersonville	64311	536704	E-SRF-T-2017-00000457-6185-536704	6/3/2020	6185	(\$99,690.00)
101267	Town of Mount Gilead	64311	536704	E-SRF-T-18-0475-6185-536704	6/3/2020	6185	(\$99,140.00)
101267	Town of Mount Gilead	64311	536997	E-SRF-T-18-0475-6185-536997	6/3/2020	6185	(\$208,341.00)
101316	City of Kinston	64311	536704	E-SRF-T-19-0000454-6185-536704	6/10/2020	6185	(\$104,255.00)
101170	Town of Mocksville	64311	536704	E-SRF-W-2019-00000045-6185-536704	6/10/2020	6185	(\$140,526.00)
101160	Yadkin Valley Sewer Authority	64311	536704	E-SRF-T-18-00476-6185-536704	6/10/2020	6185	(\$175,040.00)
101316	City of Kinston	64311	536997	E-SRF-T-19-20000454-6185-536997	6/10/2020	6185	(\$31,404.00)
101160	Yadkin Valley Sewer Authority	64311	536997	E-SRF-T-18-0476-6185-536997	6/10/2020	6185	(\$18,076.00)
101184	City of Charlotte	64311	536704	E-SRF-T-18-0472-6185-536704	6/17/2020	6185	(\$1,646,032.00)
101184	City of Charlotte	64311	536704	E-SRF-T-18-0472-6185-536704	6/17/2020	6185	(\$5,842,878.00)
101465	City of Raleigh	64311	536704	E-SRF-T-2017-00000466-6185-536704	6/17/2020	6185	(\$892,613.00)
100784	City of Raleigh	64311	536704	E-SRF-T-2013-00000360-6185-536704	6/17/2020	6185	(\$7,588,621.00)
101119	City of Winston Salem	64311	536704	E-SRF-T-2017-00000450-6185-536704	6/17/2020	6185	(\$479,640.00)
101249	Burke County	64311	536704	E-SRF-T-18-0484-6185-536704	6/17/2020	6185	(\$204,752.00)
101462	City of Albemarle	64311	536704	E-SRF-T-2017-1000000463-6185-536704	6/17/2020	6185	(\$139,479.00)
101267	Town of Mount Gilead	64311	536704	E-SRF-T-18-0475-6185-536704	6/17/2020	6185	(\$233,004.00)
101185	City of Shelby	64311	536704	E-SRF-T-2015-00000411-6185-536704	6/17/2020	6185	(\$936,543.00)
101249	Burke County	64311	536997	E-SRF-T-18-0484-6185-536997	6/17/2020	6185	(\$87,751.00)

Disbursements for FY 2019-2020

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101114	City of Greenville	64311	536704	E-SRF-T-14-00000393-6185-536704	6/17/2020	6185	(\$3,471,322.00)
101265	Town of Plymouth	64311	536704	E-SRF-W-18-0073-6185-536704	6/24/2020	6185	(\$88,660.00)
101265	Town of Plymouth	64311	536997	E-SRF-W-18-0073-6185-536997	6/24/2020	6185	(\$29,553.00)
Total:							(\$24,832,309.00)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101177	Town of Marshville	64320	536704	H-LRX-F-2017-00001915-6900-536704	7/16/2019	6900	(\$27,902.00)
100814	Greater Badin Water	64320	536997	H-LRX-F-14-1673-6900-536997	7/30/2019	6900	(\$151,570.00)
101188	Broad River Water	64320	536997	H-LRX-F-18-1932-6900-536997	7/30/2019	6900	(\$79,180.00)
100814	Greater Badin Water	64320	536997	H-LRX-F-14-1673-6900-536997	7/30/2019	6900	(\$227,354.00)
101457	Town of Valdese	64320	536997	H-SRF-F-6900-00001933-6900-536997	9/17/2019	6900	(\$1,092.00)
101177	Town of Marshville	64320	536704	H-LRX-F-2017-00001915-6900-536704	9/17/2019	6900	(\$29,209.00)
101457	Town of Valdese	64320	536704	H-SRF-F-6900-00001933-6900-536704	9/17/2019	6900	(\$16,777.00)
101034	Town of Sharpsburg	64320	536997	H-LRX-F-2017-00001902-6900-536997	10/22/2019	6900	(\$6,590.00)
101034	Town of Sharpsburg	64320	536704	H-LRX-F-2017-00001902-6900-536704	10/22/2019	6900	(\$6,590.00)
101159	City of Shelby	64320	536704	H-LRX-F-2018-00001925-6900-536704	10/22/2019	6900	(\$2,885,375.00)
100857	Town of Woodland	64320	536997	H-LRX-F-16-0189-6900-536997	10/29/2019	6900	(\$129,389.00)
101129	Pamlico County	64320	536997	H-LRX-F-2017-00001926-6900-536997	10/29/2019	6900	(\$76,988.00)
100947	City of Thomasville	64320	536704	H-LRX-R-2017-00001909-6900-536704	10/29/2019	6900	(\$86,360.00)
100857	Town of Woodland	64320	536704	H-LRX-F-16-0189-6900-536704	10/29/2019	6900	(\$129,389.00)
101129	Pamlico County	64320	536704	H-LRX-F-2017-00001926-6900-536704	10/29/2019	6900	(\$230,963.00)
101141	Cleveland County	64320	536704	H-LRX-F-2018-00001929-6900-536704	11/13/2019	6900	(\$458,938.00)
101406	Junaluska Sanitary District	64320	536704	H-LRX-F-2017-00001918-6900-536704	11/13/2019	6900	(\$568,575.00)
101118	Orange Water and Sewer	64320	536704	H-LRX-F-2017-00001930-6900-536704	11/13/2019	6900	(\$824,570.00)
100939	Bertie County	64320	536704	H-LRX-F-16-1897-6900-536704	11/13/2019	6900	(\$202,484.00)
101144	City of Henderson	64320	536704	H-LRX-F-16-1911-6900-536704	12/27/2019	6900	(\$647,480.00)
101224	Town of Saratoga	64320	536997	H-LRX-F-2017-00001922-6900-536997	5/27/2020	6900	(\$43,685.00)
101159	City of Shelby	64320	536704	H-LRX-F-2018-00001925-6900-536704	5/27/2020	6900	(\$1,359,630.00)
101224	Town of Saratoga	64320	536704	H-LRX-F-2017-00001922-6900-536704	5/27/2020	6900	(\$81,130.00)
101406	Junaluska Sanitary District	64320	536704	H-LRX-F-2017-00001918-6900-536704	6/10/2020	6900	(\$754,454.00)

Disbursements for FY 2019-2020

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101159	City of Shelby	64320	536704	H-LRX-F-2018-00001925-6900-536704	6/10/2020	6900	(\$519,230.00)
101141	Cleveland County	64320	536704	H-LRX-F-2018-00001929-6900-536704	6/10/2020	6900	(\$209,399.00)
Total:							(\$9,754,303.00)

Project Number (Internal)	Long Project and Recipient Desc	Project Account Budget Code Desc	Project Account GL Account	Long Project Account Desc	Transaction Time	Project Account GL Center	Transaction Amount
101166	Town of Pikeville	64318	536919	E-SRP-W-17-0031-6251-536919	11/13/2019	6251	(\$82,665.00)
101200	Yadkin Valley Sewer Authority	64318	536919	E-SRP-W-17-0034-6251-536704	11/13/2019	6251	(\$417,896.00)
101083	Town of Stantonsburg	64318	536919	E-SRP-W-17-0036-6251-536704	11/13/2019	6251	(\$126,337.00)
101276	Town of Fremont	64318	536919	E-SRP-W-17-0032-6251-536704	11/13/2019	6251	(\$114,273.00)
Total:							(\$741,171.00)