Funding Actions Taken by the State Water Infrastructure Authority at its May 12, 2014 Meeting on April 1, 2014 Applications Submitted to the Division of Water Infrastructure

On April 1, 2014, the Division of Water Infrastructure received applications for funding for four funding programs which it administers:

- 1. Federal Clean Water State Revolving Fund (CWSRF) loan program
- 2. Federal Community Development Block Grant-Infrastructure (CDBG-I) grant program
- 3. State Water Infrastructure Fund grants for high unit cost grants (projects) and technical assistance grants (studies) to be allocated to the:
 - a. State Wastewater Reserve
 - b. State Drinking Water Reserve

The number of applications, amount of funding requested and amount of funding available, by program, is shown in Table 1.

Table 1.

Summary of Applications Received by Division of Water Infrastructure on April 1, 2014

Funding Program	Number Applications Received	Amount of Funding Requested	Amount of Funding Available
Federal CWSRF	39	\$93,537,797	Approx. \$50 million
Federal CDBG-I	69	\$100,537,206	Approx. \$10 million
State Water Infrastructure Fund Grants			\$3.5 million
Wastewater Reserve	39	\$15,625,951	
Drinking Water Reserve	17	\$8,794,714	
Totals	164	\$218,495,668	Approx. \$63.5 million

At its meeting on May 12, 2014, the State Water Infrastructure Authority (SWIA) approved the following projects, by program, as eligible to receive funding as shown in the following tables:

Table 2.

Federal Clean Water State Revolving Funds (CWSRF) Project Funding Approved by SWIA on May 12, 2014

Project No.	Applicant Name	Project Name	Amount of Funding Approved
1	Haw River, Town of	2013 Haw River Sanitary Sewer Rehabilitation Phase 2	\$277,950
2	Haw River, Town of	2013 Haw River Sanitary Sewer Rehabilitation	\$450,625
3	Haw River, Town of	2013 Haw River Sanitary Sewer Rehabilitation Phase 3	\$276,640
4	Pender County	Solid Waste Transfer Station Wastewater Treatment Modifications	\$479,706
5	Kinston, City of	Queen Street Sewer Rehabilitation	\$3,310,000

6	Yanceyville, Town of	WWTP Improvements	\$1,250,000
7	Winston-Salem, City of	Elledge WWTP Aeration System Upgrade	\$1,079,400
8	Biscoe, Town of	WWTP Improvements	\$1,275,000
9	Brevard, City of	Kings Creek Phase III Sewer Rehabilitation	\$1,484,150
10	Brevard, City of	Neely Road Pump Station & Force Main Rehabilitation	\$12,597,900
11	Pittsboro, Town of	Sanitary Sewer Infiltration and Inflow Improvements	\$494,500
12	Granite Falls, Town of	Laurel Street and Central Avenue Wastewater Pump Station Replacement	\$610,000
13	Goldsboro, City of	Stoney Creek Sanitary Sewer Outfall Rehabilitation	\$3,521,438
14	Belmont, City of	Sanitary Sewer Rehabilitation	\$2,206,490
15	Kinston, City of	Kinston Regional WRF Biosolids Dryer Project	\$1,600,000
16	Johnston County	2014 Sewer Rehabilitation Project	\$1,200,000
17	Charlotte, City of	McAlpine Creek WWTP Biosolids Combined Heat and Power Generation Project	\$3,266,736
18	Granite Falls, Town of	WWTP Improvements Phase 1	\$1,900,000
19	Hoffman, Town of	Wastewater Collection System Project Phase I	\$500,000
20	Raleigh, City of	Crabtree Basin Wastewater Conveyance Improvements Phase II	
		Total CWSRF Funding Approved	\$50,080,535

Table 3.

Federal Community Development Block Grant-Infrastructure (CDBG-I) Project Funding Approved by SWIA on May 12, 2014

Project No.	Applicant Name	Project Name	Amount of Funding Approved
1	Farmville, Town of	Watkins Mobile Home Park Sanitary Sewer Installation	\$2,386,100
2	Magnolia, Town of	Water System Improvements	\$2,908,400
3	West Jefferson, Town of	Burkett Ave/Graybeal Ave Water System Rehabilitation	\$504,455
4	West Jefferson, Town of	Burkett Ave Sanitary Sewer Rehabilitation	\$157,025
5	Hoffman, Town of	Wastewater Collection System Project Phase I	\$3,000,000

	1	Total CDBG-I Funding Approved	\$9,863,980
6	Roper, Town of	Wastewater Treatment Plant Improvements	\$908,000

Table 4A.

State Water Infrastructure Fund – Wastewater Reserve High Unit Cost (HUC) Grants Approved by SWIA on May 12, 2014

Project No.	Applicant Name	Project Name	Amount of Funding Approved	
1	Robbinsville, Town of	Sludge Dewatering Equipment Rehabilitation and Facility	\$800,000	
2	Franklinton, Town of	Wastewater System Rehabilitation	\$577,600	
		Total Wastewater HUC Funding Approved	\$1,377,600	

Table 4B.

State Water Infrastructure Fund – Wastewater Technical Assistance Grants (TAG) Approved by SWIA on May 12, 2014

Project No.	Applicant Name	Project Name	Amount of Funding Approved
1	Williamston, Town of	Sewer System Evaluation Study Phase II	\$40,400
2	Garland, Town of	Wastewater Treatment Plant Evaluation	\$50,000
3	Morganton, City of	Bethel Basin Sewer Investigation	\$50,000
4	Bay River Metropolitan Sewer District	Wastewater Effluent Spray Site Soils Investigation	\$50,000
5	Washington, City of	Sanitary Sewer Evaluation Survey	\$35,000
6	Lumberton, City of	Northwest Sewer System Evaluation	\$50,000
7	Andrews, Town of	Wastewater Treatment Plant Evaluation	\$40,000
8	Eden, City of	Hydraulic Model of Kuder St & Dry Creek Sewer Basins	\$50,000
		Total Wastewater TAG Funding Approved	\$365,400

Table 4C.

State Water Infrastructure Fund – Drinking Water Reserve High Unit Cost (HUC) Grants Approved by SWIA on May 12, 2014

Project No.	Applicant Name	Project Name	Amount of Funding Approved
1	Fontana Dam, Town of	Replace Water Treatment Plant	\$1,589,550
		Total Drinking Water HUC Funding Approved	\$1,589,550

Table 4D.

State Water Infrastructure Fund – Drinking Water Technical Assistance Grants (TAG) Approved by SWIA on May 12, 2014

Project No.	Applicant Name	Project Name	Amount of Funding Approved
1	Tuckaseigee W&S District	Water Supply Alternatives for Valhalla Apartments	\$25,000
2	Onslow Water & Sewer Authority	North Topsail Beach High Rise Bridge Water Line Replacement Evaluation	\$50,000
3	Martin County	Oak City Water System Repair Study	\$40,500
4	Elkin, Town of	Emergency Raw Water Line Replacement Analysis	\$50,000
		Total Drinking Water TAG Funding Approved	\$165,500

Table 5 provides a summary of the funding approvals by the State Water Infrastructure Authority at its May 12, 2014 meeting.

Table 5.

Summary of Funding Approvals by SWIA on May 12, 2014

Funding Program	Number Projects Approved	Amount of Funding Approved	Amount of Funding Available
Federal CWSRF	20	\$50,080,535	Approx. \$50 million
Federal CDBG-I	6	\$9,863,980	Approx. \$10 million
State Water Infrastructure Fund Grants			\$3.5 million
Wastewater Reserve	10	\$1,743,000	
Drinking Water Reserve	5	\$1,755,050	
Totals	41	\$63,442,565	Approx. \$63.5 million