State Water Infrastructure Authority Meeting Date: May 21, 2015 Agenda Item G – Funding Decisions for March 31, 2015 Funding Round: CWSRF and CDBG-I REVISED

Division of Water Infrastructure Staff Report

Background:

North Carolina General Statute G.S. 159G-71 contains the powers and the duties of the State Water Infrastructure Authority (Authority) which include the following:

- Review recommendations for grants and loans submitted to it by the Division of Water Infrastructure
- Determine the rank of applications
- Select the applications that are eligible to receive grants and loans

On March 31, 2015, the Division received applications for funding for the Clean Water State Revolving Fund (CWSRF) loan program and the Community Development Block Grant-Infrastructure (CDBG-I) grant program. Division staff first determined if each application was complete and was eligible for funding under the program for which it was submitted. Then, using the Priority Rating Systems approved by the Authority at its September 2014 meeting, Division staff reviewed and ranked each complete, eligible application.

Staff prepared the spreadsheets for Agenda Items F and G which contain summarized information about the applications along with points verified by staff.

Staff Recommendation:

A. Clean Water SRF Loans:

Based upon the use of the CWSRF Priority Rating System for each application, staff recommends that the Authority approve the rank of the following 15 applications as eligible to receive a CWSRF loan:

Project No.	Applicant Name	Project Name	Engineering Firm	Funding Amount
1	Washington, City of	Sanitary Sewer Rehabilitation - 2015	Rivers and Associates, Inc.	\$2,000,000
2	Kinston, City of	Queen Street Sewer Rehabilitation Project: Phase II	N/A	\$2,500,000
3	Marshville, Town of	Inflow Elimination Project	N/A	\$1,015,000
4	Windsor <i>,</i> Town of	Wastewater Collection System Rehabilitation	The Wooten Company	\$820,640
5	Greenville Utilities Commission	Rehabilitation of Air Distribution System at WWTP	Hazen and Sawyer, P.C.	\$1,760,920
6	Hickory, City of	Central Business District Infrastructure Rehabilitation Project	Gavel & Dorn Engineering, PLLC	\$1,364,100
7	Walnut Cove, Town of	Replacement of 4 Pump Stations	Allied Design, Inc.	\$1,357,506

8	Ayden, Town of	Sewer Rehabilitation	Municipal Engineering	\$980,000
9	Stanly County	West Stanly WWTP and Sanitary Sewer Improvements	Chambers Engineering, PA	\$2,648,894
10	Havelock, City of	Havelock Water Treatment Plant Backwash solids Handling	Rivers and Associates, Inc.	\$2,355,000
11	Hickory, City of	Geitner Basin Sewer System Rehabilitation	McGill Associates	\$1,703,800
12	Engelhard Sanitary District	Engelhard WWTF Replacement	Stroud Engineering, PA	\$1,269,000
13	Winston-Salem, City of	South Fork Improvements Program- Muddy Creek Consolidated Pumping System-2015	Black & Veatch	\$20,534,623
14	Johnston County	Cleveland Consolidation Project	N/A	\$758,500
15	Onslow Water & Sewer Authority	Hollyridge Sewer Improvements	N/A	\$776,243
			Total CWSRF:	\$41,844,226

B. Community Development Block Grant-Infrastructure Grants:

Based upon the use of the CDBG-I Priority Rating System for each application, staff recommends that the Authority approve the rank of the following 7 applications as eligible to receive a CDBG-I grant:

Project No.	Applicant Name	Project Name	Engineering Firm	Funding Amount
1	Scotland Neck, Town of	2015 Wastewater Collection System Improvements	Engineering Services	\$1,563,780
2	Scotland Neck, Town of	2015 Water Distribution Systems Improvements	Engineering Services	\$1,287,400
3	Dover, Town of	2015 Water Improvements	McDavid Associates	\$737,200
4	Duplin County	2015 Sanitary Sewer Improvements	McDavid Associates	\$3,000,000
5	Warsaw, Town of	2015 Water Line Replacement	McDavid Associates	\$3,000,000
6	Red Springs, Town of	Sanitary Sewer Systems Rehabilitation	McGill & Associates	\$2,025,000
7	Saratoga, Town of	Speight School Rd. Municipal Sanitary Sewer Improvements	Mack Gay Associates	\$1,143,942
			Total CDBG-I Projects:	\$12,757,322

If the above 7 applications are selected for funding, there would be a total of \$242,678 remaining to be added to the amount available for offer in the Fall 2015 funding round.