

North Carolina Drinking Water State Revolving Fund (DWSRF) - September 2013 Applications and Recommendations for Loans READY TO PROCEED									Points Verified (Total All Categories)	Points Criteria			
Project No.	Applicant Name	Engineering Firm	Description	County	DENR Funding Request	Principal Forgiveness \$	Base SRF	Category		Reliability	Affordability	Source Protection & Management	Planning
6	Sims, Town of	Green Engineering, PLLC	New water filtration system at Deep Well Water Supply #2 to eliminate continuing Combined Radium MCL violations.	Wilson	\$335,267.00		\$335,267.00	2	16	0	12	3	1
7	Fontana Dam, Town of	McGill Associates, P.A.	Construct a 0.5-MGD WTP to replace existing 70-year-old 0.5-MGD WTP with known, documented compliance-related issues.	Graham	\$876,600.00		\$876,600.00	2	1	0	0	0	1
8	Landis, Town of	Municipal Engineering Services Co., P.A.	Replace all (approximately 1,725) meters systemwide with fixed-base Automated Meter Reading (AMR) technology.	Rowan	\$921,000.00	\$736,800.00	\$184,200.00	3	32	0	28	3	1
9	Raleigh, City of	Hazen and Sawyer	EM Johnston WTP improvement to the permanganate storage and feed facility.	Wake	\$3,678,800.00		\$3,678,800.00	3	29	3	8	15	3
10	Ahoskie, Town of	The Wooten Company	Replace 2,203 automated meter reading (AMR) meters with a new fixed-base AMR system.	Hertford	\$953,000.00	\$762,400.00	\$190,600.00	3	28	0	22	5	1
11	Highlands, Town of	McGill Associates, P. A.	Construct new 2.0 MGD raw water intake and pump station to replace existing intake No. 2; new raw water line from new intake to existing raw water main. Intake No. 2 will remain online to serve as an emergency back-up source. No added treatment capacity.	Macon	\$2,068,450.00	\$1,654,760.00	\$413,690.00	3	28	5	22	0	1
12	Brevard, City of	Brown Consultants, PA	Replace 3,484 of 4,929 total manual-read meters with radio-read meters. Town has already replaced 1,445 manual-read meters with radio-read meters via other funding; project would replace the remaining meters.	Transylvania	\$1,360,500.00		\$1,360,500.00	3	28	0	18	9	1
13	Goldston Gulf Sanitary District	Hazen and Sawyer	Replace all (approximately 540) water meters system wide with AMR system.	Chatham	\$214,545.00		\$214,545.00	3	27	0	26	0	1
14	North Wilkesboro, Town of	Municipal Engineering Services Co., P.A.	Kerr-Scott Reservoir Raw-Water Project -- Construction/Part I: Construct approximately 19,550 LF of 36-inch and 17,300 LF of 20-inch raw-water transmission main to convey raw water from the proposed tie-in point (see Construction /Part II below) toward the Towns of Wilkesboro & North Wilkesboro. No increase in WTP capacity for either town is proposed.	Wilkes	\$8,257,310.00		\$8,257,310.00	3	27	3	18	3	3
15	Wilkes, County of	Municipal Engineering Services Co., P.A.	Kerr-Scott Reservoir Raw-Water Project -- Construction/Part II: Construct 24-MGD raw-water intake; 24-MGD raw-water pump station; electrical-controls building; and approximately 3,000 LF of 36-inch raw-water transmission main to tie-in and feed the proposed raw-water transmission main (Construction/Part I above); providing additional raw-water source for Wilkesboro & North Wilkesboro. No increase in WTP capacity for either town is proposed.	Wilkes	\$5,598,475.00		\$5,598,475.00	3	26	5	18	0	3

North Carolina Drinking Water State Revolving Fund (DWSRF) - September 2013 Applications and Recommendations for Loans READY TO PROCEED									Points Verified (Total All Categories)	Points Criteria			
Project No.	Applicant Name	Engineering Firm	Description	County	DENR Funding Request	Principal Forgiveness \$	Base SRF	Category		Reliability	Affordability	Source Protection & Management	Planning
16	Burgaw, Town of	McGill Associates, P.A.	Rehabilitate approximately 7,200 feet of 6-inch and 2-inch old and deteriorated water lines, emergency generator, and 1,300 meters with drive-by AMR system.	Pender	\$1,387,200.00		\$1,387,200.00	3	24	3	12	8	1
17	Aqua North Carolina, Inc.	Aqua North Carolina, Inc.	Replace approximately 7,271 manual-read meters in Kernersville/Surry Systems (Alamance, Alleghany, Ashe, Caswell, Forsyth, Guildord, Randolph, Rockingham, Stokes, Surry, and Yadkin counties) with AMR meters.	Guilford	\$1,932,833.00		\$1,932,833.00	3	23	0	20	3	0
18	Johnston County, of	Johnston County Public Utilities	Planning Loan Project - WTP filter additions and chemical feed improvement. This includes addition of a new 4MGD filter group to provide redundancy, repair to filter towers 1 & 2, and improvements to the polymer blending and feeding equipment.	Johnston	\$117,300.00		\$117,300.00	3	16	3	12	0	1
19	Dublin, Town of	Withers & Ravenel	Replace all (approximately 268) water meters system-wide with AMR system.	Bladen	\$147,190.00		\$147,190.00	3	13	0	12	0	1
20	Aqua of North Carolina, Inc.	Aqua North Carolina, Inc.	Replace approximately 6,237 meters in Brookwood Service Area (Cumberland and Moore counties) with AMR meters.	Cumberland	\$1,651,617.00		\$1,651,617.00	3	13	0	10	3	0
21	Robbins, Town of	The Wooten Company	Planning and design loan for a new redundant source project. Whether the new source will be surface water or well is not established.	Moore	\$15,300.00		\$15,300.00	3	1	0	0	0	1
22	Clinton, City of	The Wooten Company	Construct a new 0.5MG EST to supply water to a bulk customer who is over pumping the wells and has inadequate finished water storage as per public water system rules.	Sampson	\$1,770,000.00		\$1,770,000.00	4	19	3	12	3	1
23	Two River Utilities	Pease Eng. & Architecture, P.C.	Pilot study for possible replacement of treatment process train.	Gaston	\$300,000.00		\$300,000.00	4	15	0	12	0	3
				Totals	\$31,585,387.00	\$3,153,960.00	\$28,431,427.00						
				Recommended Loan Amounts for Sept. 2013 Applications Ready to Proceed		\$31,585,387							