

Agenda Item K-11. Wastewater Applications: Project Descriptions

Blue rows = proposed full or partial funding in the scenario [preliminary]

Application Number	Proposed Funding in Scenario?	Reconsidered Appl. from Previous Round?	Instance ID	Applicant Name	County	Designated Distressed?	Residential Connections	New Connections in Project	Funding Request per New Connection	Project Name	Project Description	Additional Info. Added?	Application Preparer	Total Project Cost	Funding Requested	Points Claimed by Applicant (unadjusted for reconsid.)	Points Verified	Difference in Points Claimed and Verified
1	Yes	No	223069	Mount Olive, Town of	Wayne	Yes	1,819			Find & Fix Sewer Rehab Project	CCTV approximatley 20% of collection system to locate critical areas of I/I responsible for noncompliance with multiple permits. Repair most compromised areas found from CCTV work.	No	Mid-Carolina Regional Council	\$4,406,120	\$4,406,120	70	70	2.E.2. Lost 3 points due to award of 2.E.1.
2	Yes	No	223002	Kingstown, Town of	Cleveland	Yes	207			Lift station, Gravity Sewer, Force Main	Rehab of three lift stations. Replacment of failing air release valves and failing section of gravity sewer	Yes	UNC Environmental Finance Center	\$2,610,589	\$2,610,589	69	64	
3	Yes	No	219884	Cape Fear Public Utility Authority	New Hanover	No	69,328			Southside WWTP Replacement & Capacity Up	Replace and upgrade/expand WWTP from 12 MGD to 16 MGD.	No	Cape Fear Public Utility Authority	\$250,208,722	\$137,056,884	63	63	
4	Yes	No	221344	Milton, Town of	Caswell	Yes	128			Milton Wastewater Grinder Pump	Repair, restore, and replace critical components in collection system and WWTP, approximatley 110 sewage/grinder pumps located at private residences and small shops within the Town of Milton service area.	No	Piedmont Triad Regional Council	\$500,000	\$500,000	56	56	
5	Yes	No	220717	Magnolia, Town of	Duplin	Yes	344			Newberry Sewer Pump Station Replacement	Move manhole pump station (located in street) to corner lot by constructing new building, pump, generator.	No	McDavid Associates, Inc.	\$999,890	\$999,890	55	53	
6	Yes	No	220755	Magnolia, Town of	Duplin	Yes	344			2024 Sewer Rehabilitation/Replacement	Rehabilitate and replace pump station, manholes, and 2675 LF of gravity sewer.	No	McDavid Associates, Inc.	\$1,968,050	\$1,968,050	55	53	
7	No	No	220940	White Lake, Town of	Bladen	No	2,242			Phase 3 Sewer Improvements	Replace/Repair/Rehabilitate aging infrastructure, including approximately 5,595-LF gravity sewer, SCADA, and generator at PS#8.	No	Engineering Services, PA	\$4,428,322	\$4,428,322	54	51	2.E.2. Lost 3 points due to age of NOV's.
8	Yes	No	220849	Bay River Metropolitan Sewage District	Pamlico	Yes	2,730			Bayboro WWTF Improvements	Rehabilitate upgrades of the Bayboro Wastewater Treatment Facility to resolve effluent quality violations which have occurred continually over the past two years.	No	Stroud Engineering, PA	\$2,604,700	\$2,604,700	65	50	2.C.1. Lost 15 points due to lack of documentation.
9	Yes	Yes	195366	Louisburg, Town of	Franklin	No	1,140			Sanitary Sewer Rehabilitation	Rehabilitate/replace approximately 12,100 LF 8" terra cotta sewer, 55 brick manholes, and 93 clay/cast-iron service laterals.	No	Municipal Engineering, Inc.	\$3,038,300	\$3,038,300	52	50	4.B. Lost 2 points due to shift in brightlines for utilities bill per 5,000 gallons.
10	Yes	No	219508	Yadkin Valley Sewer Authority	Surry	No	2,353			2024 Wastewater Treatment Plant Improvements	Replace influent sewer line, grit removal system, and lab building at WWTP	No	West Consultants, PLLC	\$1,344,000	\$1,344,000	50	50	

Application Number	Proposed Funding in Scenario? Reconsidered Appl. from Previous Round?	Instance ID	Applicant Name	County	Designated Distressed?	Residential Connections	New Connections in Project	Funding Request per New Connection	Project Name	Project Description	Additional Info. Added?	Application Preparer	Total Project Cost	Funding Requested	Points Claimed by Applicant (unadjusted for reconsid.)	Points Verified	Difference in Points Claimed and Verified
11	Yes No	222728	Elizabethtown, Town of	Bladen	Yes	1,522			Wastewater Treatment Plant Upgrades	Upgrade, repair, and rehabilitate 1.225 MGD WWTP to 2.75 MGD with new SBR treatment train.	Yes	CTL Engineering	\$35,000,000	\$21,400,000	86	50	1.A. Lost 25 points due to insufficient documentation. 1.B. Lost 20 points due to insufficient documentation. 2.C.1. Lost 15 points due to insufficient documentation. 2.D. Lost 10 points due to insufficient narrative. 2.N.7. Lost 3 points due to award of 2.N.1 points. 2.O. Lost 20 points due to insufficient narrative. 3.A.1. Lost 10 points due to insufficient narrative.
12	Yes Yes	195455	Murfreesboro, Town of	Hertford	No	865			Townwide Lift Station Improvements	Rehabilitate 9 lift stations.	No	Municipal Engineering, Inc.	\$3,800,500	\$3,800,500	51	49	4.B. Lost 2 points due to shift in brightlines for utilities bill per 5,000 gallons.
13	Yes No	220719	Magnolia, Town of	Duplin	Yes	344			Wastewater Treatment Plant Improvements	Address critical WW infrastructure needs by replacing the disinfection system at the WWTP. Replace UV with liquid chlorine disinfection.	No	McDavid Associates, Inc.	\$980,000	\$980,000	65	48	1.E. Lost 20 points due to lack of narrative. 2.C.1. Lost 15 points due to ineligible project type.
14	Yes Yes	195561	Conover, City of	Catawba	No	3,908			L'echo Park Outfall Sewer Replacement	Replace 8-inch sewer outfall with 16-inch sewer outfall.	No	McGill Associates, PA	\$4,815,100	\$4,720,700	48	48	
15	Yes No	220699	Spindale, Town of	Rutherford	No	1,600			Wastewater Treatment Improvements Project	Upgrade existing WWTP.	No	Water Funding Financial	\$7,848,500	\$7,848,500	86	47	1.B. Lost 20 points due to award of 1.C. and 1.C.1 points. 1.I. Lost 10 points due to award of 1.C and 1.C.1 points. 2.C.1. Lost 15 points due to insufficient documentation. 2.N.7. Lost 3 points due to insufficient documentaiton. 3.A.1. Lost 10 points due to insufficient narrative. Awarded 3.A.2 for 2 points instead.
16	Yes No	219896	Fayetteville Public Works Commission	Cumberland	No	86,220			Rockfish Creek WRF Expansion Phase 3	Expand Rockfish Creek WERF to 28 MGD.	No	Hazen and Sawyer	\$157,354,515	\$149,263,250	47	47	
17	Yes No	222668	Nags Head, Town of	Dare	No	0			Malfunctioning residential septic repair	Replace up to 400 potential onsite wastewater systems	No	Town of Nags Head	\$500,000	\$500,000	57	45	2.I. Lost 3 points due to insufficient narrative. 3.B. Lost 5 points due to OR<1.00 and insufficient rate/MHI.
18	No No	223024	Newton Grove, Town of	Sampson	Yes	212			Wastewater Treatment Plant Improvements	Rehabilitate clarifier, UV system controls, backwash station pump and electrical, and equalization basin. New sand filter, UV bank, SCADA, potable water well, air basin rotor and filter on sludge irrigation pump system.	No	TRC Engineers, Inc.	\$3,188,750	\$3,188,750	50	45	4.C.4. Lost 5 points due to insufficient documentation.

Application Number	Proposed Funding in Scenario? Reconsidered Appl. from Previous Round?	Instance ID	Applicant Name	County	Designated Distressed?	Residential Connections	New Connections in Project	Funding Request per New Connection	Project Name	Project Description	Additional Info. Added?	Application Preparer	Total Project Cost	Funding Requested	Points Claimed by Applicant (unadjusted for reconsider.)	Points Verified	Difference in Points Claimed and Verified	
19	No	No	220742	Washington County	Washington	Yes	1,534		Pines Elementary Lift Station Replacement	Replace pump station, including wet well, pumps, control equipment, emergency power and control equipment.	No	The Wooten Company	\$827,500	\$827,500	59	44	3.A.1. Lost 10 points due to lack of documentation.	
20	No	No	219716	Pinetops, Town of	Edgecombe	Yes	685		2024 Collection System Improvements	Replac existing 8-inch and 10-inch VCP sewer mains, manholes, sewer services, and miscellaneous appurtenances.	No	The Wooten Company	\$1,918,000	\$1,918,000	57	44	3.A.1. Lost 10 points due to insufficient narrative. Received 2 points for 3.A.2 instead.	
21	No	Yes	195353	Louisburg, Town of	Franklin	No	1,140	1,290	\$2,739	Green Hill Pump Station Upgrade	Upgrade PS and relocation outside 100-year floodplain.	No	Municipal Engineering, Inc.	\$3,533,200	\$3,533,200	46	44	4.B. Lost 2 points due to shift in brightlines for utilities bill per 5,000 gallons.
22	No	No	219628	Junaluska Sanitary District	Haywood	No	1,170		Hwy 209 Pump Station Rehabilitation	Replace Hwy 209 lift station, like-for-like	No	Brown Consultants PA	\$488,650	\$488,650	43	43		
23	Yes	No	219920	Fayetteville Public Works Commission	Cumberland	No	86,220		BRCO - Lift Station Elimination Outfall	Install 14,000 LF 8-inch to 12-inch gravity sewer to eliminate lift stations to convey flows to new outfall.	No	WK Dickson	\$18,380,176	\$2,106,371	43	43		
24	No	No	223021	Newton Grove, Town of	Sampson	Yes	212		Wastewater Collection System Repairs	Replace 103 grinder pumps and 3 manholes. Rehabilitate 26 manholes and point repairs for gravity sewer.	No	TRC Engineers, Inc.	\$1,488,250	\$1,488,250	62	42	2.C.1. Lost 15 points due to insufficient documentation. 4.C.4. Lost 5 points due to insufficient documentation.	
25	No	Yes	195139	Hookerton, Town of	Greene	Yes	193		Sewer Collection Rehabilitation & Relini	Rehabitate gravity sewer and manholes. Install transducer and aeration equipment at WWTP	Yes	Mack Gay Associates, PA	\$988,630	\$988,630	59	40	3.A - Loss 10 points due to lack of CIP adoption within 2 years. 2. I - Loss 3 points due to lack of supporting calculations. Lost 4 points due to shifts in brightlines for utility bills per 5,000 gallons. 4.C. Lost 2 points due to shift in LGU indicators.	
26	No	Yes	195668	Havelock, City of	Craven	No	5,180		Sanitary Sewer Collection System Impvts.	Replace PS and gravity sewer.	No	Rivers & Associates, Inc.	\$2,447,950	\$2,447,950	56	40	2.C.1. Lost 15 points due to lack of SSO or backup documentation. 2.N.7 - Lost 3 points due to lack of explanation related to redundancy. 4.B. Lost 2 points due to shift in brightlines related to monthly utility bills per 5,000 gallons. 4.C. Gained 2 points due to changes in LGU indicators.	
27	No	No	221119	Lumberton, City of	Robeson	No	7,677		Sewer System Rehabilitation	Rehabilitate PS and 9,600 LF of gravity sewer that is prone to failures.	No	The Wooten Company	\$2,168,790	\$2,168,790	51	39	2.E.2. Lost 3 points due to insufficient SSO location. 2.N.4. Lost 4 points due to lack of narrative. 3.B. Lost 5 points due to insufficient rate/MHI.	
28	No	No	219394	Newton, City of	Catawba	No	4,995		Clark Creek WWTP Improvements	Expand Clark Creek 5 MGD WWTP to 7.5 MGD	No	The Wooten Company	\$71,836,000	\$26,446,000	54	39	2.C.1. Lost 15 points due to claiming 1.D. points.	

Application Number	Proposed Funding in Scenario?	Reconsidered Appl. from Previous Round?	Instance ID	Applicant Name	County	Designated Distressed?	Residential Connections	New Connections in Project	Funding Request per New Connection	Project Name	Project Description	Additional Info. Added?	Application Preparer	Total Project Cost	Funding Requested	Points Claimed by Applicant (unadjusted for reconsid.)	Points Verified	Difference in Points Claimed and Verified
29	No	Yes	195191	Weldon, Town of	Halifax	No	520			Weldon Wastewater Funding Application	Replace 4,700 LF force main. Replacement of bar screen structure at PS.	No	Green Engineering	\$1,376,020	\$1,376,020	50	38	3.A.2. Lost 2 points due to insufficient documentation. 3.B. Lost 5 points due to insufficient bill per 5,000 gallons/MHI.
30	No	Yes	194257	Gamewell, Town of	Caldwell	Yes	174		\$50,644	Kincaid Hill Road Sewer Project	Construct approximately 2,300 LF new sewer into a Disadvantaged Area to connect failing onsite systems	Yes	Town of Gamewell	\$810,300	\$810,300	58	38	2.C.1 Lost 15 points due to inadequate documentation. 4.C.4. Lost 5 points due to points earned by claiming 4.C.2 points.
31	No	No	220780	Yanceyville, Town of	Caswell	No	748			W Main Street Sewer Rehabilitation	Rehabilitate approximately 2,500-LF of 8-inch sewer along West Main Street between 7th St. and 5th St. Install CIPP, rehabilitate MHs.	No	Alley, Williams, Carmen, & King, Inc.	850000	8500006	55	38	2.C.1. Lost 15 points due to lack of documentation. 3.A.2. Lost 2 points due to lack of resolution.
32	No	No	219859	Hendersonville, City of	Henderson	No	9,091			WWTF 6.0 MGD Expansion and Improvements	Improve 4.8 MGD WWTP and expand to 6 MGD.	No	McKim & Creed, Inc.	\$99,897,547	\$35,000,000	59	38	2.C.1. Lost 15 points due to project being expansion project. 3.A.1. Lost 10 points due to lack of resolution. 3.A.2. Lost 2 points due to lack of resolution.
33	No	Yes	195694	Clayton, Town of	Johnston	No	8,245			Clayton Sams Branch WRF Improvements	Construct Sam's Branch WRD with capacity increase from 6.0 MGD to 10 MGD. Construct East Clayton PS and force main.	Yes	WithersRavenel, Inc.	\$417,590,000	\$246,330,000	41	38	3.B. Lost 5 points due to change in MHI. 4.B Lost 2 points due a claim of 6 points calculated to be 8 points rather than 10 points.
34	No	No	219951	Goldsboro, City of	Wayne	Yes	10,621			Arrington Bridge Road WRF Plant Upgrade	Improve Arrington Bridge Rd Water Reclamation Facility by increasing capacity from 14.2 mgd to 17.6 mgd.	No	Hazen and Sawyer	\$150,000,000	\$150,000,000	58	38	2.O. Lost 20 points due to insufficient documentation. 3.A.2. Lost 2 points due to award of 3.A.1.
35	No	No	220958	Oakboro, Town of	Stanly	No	972			McCoy's Outfall Replacement Project	Replace (2) 8-inch VCP pipes and a single 15-inch VCP with a single 15-inch sewer pipe.	No	Chambers Engineering, PA	\$1,718,855	\$1,718,855	35	37	3.A.1. Lost 2 points due to lack of years in CIP.
36	No	No	219623	Johnston County	Johnston	No	17,391			WW Collection SCADA & Security Improv	Upgrade SCADA.	No	Johnston County Public Utilities	\$2,800,000	\$2,497,000	37	37	2.N.7. Lost 3 points due to award of 2.N.5 points. 3.A.2 Lost 2 points due to award of 3.A.1 points.
37	No	No	219712	Thomasville, City of	Davidson	No	11,255			Northside PS Forcemain Rehabilitation	Rehabilitate approximately 6,000 LF 12-inch FM with CIPP.	No	Alley, Williams, Carmen, & King, Inc	\$3,000,000	\$3,000,000	36	36	
38	No	No	219866	Roseboro, Town of	Sampson	No	520			2024 WWTP Improvements	Rehabilitate and expand WWTP from 0.49 MGD to 0.7 MGD.	No	The Wooten Company	\$3,083,400	\$3,083,400	56	36	1.C. Lost 12 points due to project being an expansion project. Awarded 1.D. for 2 points. 1.C.1. Lost 8 points due to project being an expansion project. Awarded 1.D.1 for 8 points. 3.A.1. Lost 10 points due to insufficient years on CIP.

Application Number	Proposed Funding in Scenario?	Reconsidered Appl. from Previous Round?	Instance ID	Applicant Name	County	Designated Distressed?	Residential Connections	New Connections in Project	Funding Request per New Connection	Project Name	Project Description	Additional Info. Added?	Application Preparer	Total Project Cost	Funding Requested	Points Claimed by Applicant (unadjusted for reconsider.)	Points Verified	Difference in Points Claimed and Verified
39	No	Yes	195699	Vanceboro, Town of	Craven	Yes	403			Wastewater Collection System Improvement	Rehabilitate/Replace gravity and forcemain, rehabilitate 1 lift station	No	Eastern Carolina Solutions	\$7,378,725	\$7,378,725	73	35	2.C.1. Lost 15 points due to lack of SSO or backup documentation. 2.E.2. Lost 3 points due to lack of documentation. 2.N.5. Lost 4 points due to lack of mapping. 2.N.7. Lost 3 points due to lack of resiliency explanation. 2.O. Lost 20 points due to lack of SSO documentation. 3.A.2. Lost 2 points due to lack of CIP or adoption resolution. 4.C. Gained 2 points due to change in LGU indicators.
40	No	No	220703	Anson County	Anson	No	247			Sanitary Sewer Force Main Replacement	Replace 12,000 LF of 20-inch force main.	No	Hazen & Sawyer	\$13,870,000	\$13,870,000	55	35	2.C.1. Lost 15 points due to insufficient documentation. 2.N.7. Lost 3 points due to insufficient narrative. 3.A.1. Lost 10 points due to lack of years in CIP.
41	No	No	219890	Cape Fear Public Utility Authority	New Hanover	No	69,328			Motts & Barnards Creek Oufall Rehab	Rehabilitate 22,290 LF of 21-inch to 48-inch gravity sewer, CCTV inspection and cleaning.	No	Cape Fear Public Utility Authority	\$21,715,857	\$21,715,857	34	34	
42	No	Yes	193729	Clay County	Clay	No	264			Sewer Plant Improvements	Replace headworks and instal belt press at WWTP.	No	Brown Consultants, PA	\$707,209	\$707,209	56	34	1.C - Lost 12 points due to insufficient documentation of like-for-like replacement. 1.D. Awarded 2 points in lieu of 1.C points. 1.D.1. Awarded 8 point sin lieu of 1.C.1 points. 2.E.2. Lost 3 points due to lack of calculations. 2.I. Lost 3 points due to insufficient documentation. 3.A.2. Lost 10 points due to lack of identification of project in CIP. 4.B. Lost 2 points due to shift in brightlines for utility bill per 5,000 gallons. 3.C. Lost 2 points due to change in LGU indicators.
43	No	Yes	193527	Randleman, City of	Randolph	No	1,808			WWTP Lab Bldg. Replacement & Blower Bldg	Replace lab building and repair of blower building.	No	MBD Consulting Engineers, P.A.	\$2,170,500	\$2,170,500	42	32	3.A.1. Lost 10 points due to missing CIP matrix and adoption resolution.
44	No	No	223018	Newton Grove, Town of	Sampson	Yes	212			Pump Station Improvements	Rehabilitae four pump stations.	No	TRC Engineers, Inc.	\$1,000,000	\$1,000,000	47	32	1.C. Lost 12 points due to award for 1.D for 2 points. 1.C.1. Lost 8 points due to award of 1.D.1 for 8 points. 4.C.4. Lost 5 points due to insufficient documentation.

Application Number	Proposed Funding in Scenario?	Reconsidered Appl. from Previous Round?	Instance ID	Applicant Name	County	Designated Distressed?	Residential Connections	New Connections in Project	Funding Request per New Connection	Project Name	Project Description	Additional Info. Added?	Application Preparer	Total Project Cost	Funding Requested	Points Claimed by Applicant (unadjusted for reconsid.)	Points Verified	Difference in Points Claimed and Verified
45	No	Yes	195603	Fuquay-Varina, Town of	Wake	No	14,741			FV Middle Creek WWTP Decommission	Construct new 16-inch sewer interceptor to redirect flow and decommission Brighton Forest WWTP	No	WithersRavenel, Inc.	\$15,125,000	\$15,125,000	34	32	4.B. Lost 2 points due to increase in brightlines for utility bill per 5,000 gallons.
46	No	No	219780	Oxford, City of	Granville	No	3,106			Oxford WWTP Expansion	Expand from 3.5 to 7.0 MGD.	No	CDM Smith	\$121,415,000	\$35,000,000	62	32	2.E.2. Lost 3 points due to NOV's being for high rainfall events. 2.I. Lost 3 points due to insufficient documentation. 2.N.4. Lost 4 points due to insufficient documentation. 2.O. Lost 20 points due to insufficient documentation.
47	No	No	219619	Johnston County	Johnston	No	17,391			Duchess Downs Sewer Interceptor	Install approximately 8,400-LF of 16-INCH GS and 32 MH.	No	Johnston County Public Utilities	\$4,963,000	\$4,400,000	46	28	1.C. Lost 12 points due to receiving 1.D points. 3.A.2. Lost 2 points due to receiving 3.A.1 points.
48	No	No	219906	Fayetteville Public Works Commission	Cumberland	No	86,220			BRCO Sanitary Sewer	Construct approximately 34,000 LF gravity sewer along Big Rockfish Creek to eliminate a regional pump station and force main.	No	WK Dickson	\$42,212,964	\$11,024,963	28	28	
49	BIL EC	Yes	162647	Cumberland County	Cumberland	Yes	0			Landfill Leachate PFAS Treatment	Installation of RO system to reduce PFAS.	Yes	HDR	\$16,035,799	\$16,035,799	55	27	
50	No	Yes	195470	Roanoke Rapids Sanitary District	Halifax	No	8,065			Belmont Pump Station Improvement Project	Upgrade and expane Belmont PS and construct new 8-inch forcemain.	No	ROANOKE RAPIDS SANITARY DISTRICT	\$3,405,937	\$3,405,937	29	24	3.A.2. Lost 2 points due to successful claim of 3.A.1. 3.B. Lost 5 points due to 5,000 gallon bill/MHI being too low.
51	No	Yes	195653	Surry County	Surry	Yes	0	4	\$705,625	Fisher River Sewer Extensions	Construct new PS and extension of force main and gravity sewer.	Yes	The Lane Group, Inc.	\$2,822,500	\$2,822,500	64	7	1.B. Lost 20 points due to narrative relating to expansion. 1.D. Gave 2 points due to "roll down" from 1.B. 2.C.2. Lost 10 points due to lack of documentation. 2.E.2. Lost 3 points due to lack of interlocal agreement. 2.F.2. Lost 5 points due to lack of partnership documentation. 2.N.7. Lost 3 points due to lack fo redundancy. 4.A. Lost 8 points due to lack of any residential connections. 4.B. Lost 10 points due to lack of rates.

Application Number	Proposed Funding in Scenario? Reconsidered Appl. from Previous Round?	Instance ID	Applicant Name	County	Designated Distressed?	Residential Connections	New Connections in Project	Funding Request per New Connection	Project Name	Project Description	Additional Info. Added?	Application Preparer	Total Project Cost	Funding Requested	Points Claimed by Applicant (unadjusted for reconsid.)	Points Verified	Difference in Points Claimed and Verified
--------------------	---	-------------	----------------	--------	------------------------	-------------------------	----------------------------	------------------------------------	--------------	---------------------	-------------------------	----------------------	--------------------	-------------------	--	-----------------	---

Incomplete/Ineligible Applications

Application Number	Proposed Funding in Scenario? Reconsidered Appl. from Previous Round?	Instance ID	Applicant Name	County	Designated Distressed?	Residential Connections	New Connections in Project	Funding Request per New Connection	Project Name	Project Description	Additional Info. Added?	Application Preparer	Total Project Cost	Funding Requested	Points Claimed by Applicant	Points Verified	Reason for Incompleteness/Ineligibility
--------------------	---	-------------	----------------	--------	------------------------	-------------------------	----------------------------	------------------------------------	--------------	---------------------	-------------------------	----------------------	--------------------	-------------------	-----------------------------	-----------------	---

None