

Agenda Item I-5. Drinking Water Emerging Contaminants 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	Maximum Points Claimed by Applicant (including non-EC Points)	Points Verified (including non-EC points)	Emerging Contaminants (EC) Points Verified	Difference in Points Claimed and Verified
1	No	No	275649	Fayetteville Public Works Commission	Cumberland	No	91,740	0	NA	PWC POHoffer GL GAC	Design and construct new post-filtration GAC units at both the Hoffer WTP and the Glenville Lake WTP for PFAS removal.	No	Fayetteville Public Works Commission	\$146,312,600	\$62,380,000	43	43	43	
2	Yes	No	275718	Goldsboro, City of	Wayne	Yes	12,276	0	NA	PFAS Treatment Improvement Project	Construct post-filter treatment improvements to address PFAS in finished drinking water, including Granular Activated Carbon (GAC) and/or Ion Exchange (IX) and/or Novel Sorbents (NS) to address PFAS. The Project Budget is based on GAC as the option, but ongoing study results may vary.	Yes	CDM Smith	\$49,605,000	\$49,605,000	49	46	43	2.T. Lost 3 points due to new infrastructure not qualifying. 3.A.2. Lost 2 points due to award of Line Item 3.A.1.
3	Yes	No	275440	South Granville Water & Sewer Authority	Granville	No	5,275	0	NA	Post-Filter PFAS Treatment Improvements	Design and construct post-filter PFAS treatment improvements, including pressure contact vessels, GAC/IX pressure contractors and media, a pump station to pump filtered water to contactors, yard piping to convey filtered water, and electrical instrumentation and controls for operation of the new equipment.	No	CDM Smith	\$26,793,000	\$21,868,000	48	45	39	2.T. Lost 3 points due to not meeting requirements of guidance.
4	No	No	275954	Graham, City of	Alamance	No	6,384	0	NA	Graham-Mebane WTP PFAS Improvements	Install GAC filters downstream of current treatment train in order to remove PFAS compounds.	No	Hazen and Sawyer	\$30,250,000	\$30,250,000	37	37	37	
5	No	Yes	256827	Greensboro, City of	Guilford	No	100,549	0	NA	Mitchell WTP Advanced Treatment for EC	Construct EC treatment for full capacity of 24 MGD, including 5 GAS pumps, 8 GAC basins, monitoring equipment, backwash storage and 2 backwash pumps, GAC/chemical storage, and other ancillary equipment.	No	HDR Engineering, Inc. of the Carolinas	\$87,817,093	\$87,817,093	52	40	34	2.D: Lost 10 points due to line item not being applicable to EC projects. 3.B:Lost 5 points due to insufficient justification for 5-year average.
6	No	No	275905	Roanoke Rapids Sanitary District	Halifax	No	8,082	0	NA	Drinking Water EC Construction Project	Install GAC filters downstream of existing treatment processes.	No	Hazen and Sawyer	\$49,739,000	\$44,739,000	41	36	34	3.B. Lost 5 points due to insufficient justification for using the average of 5 years of data.
7	No	No	275654	Burlington, City of	Alamance	No	26,520	0	NA	PFAS Drinking Water Treatment Upgrades	Install end-of-treatment train PFAS removal technology, including ion exchange, novel sorbent, and GAC absorbers.	No	Hazen and Sawyer	\$51,672,000	\$51,672,000	29	29	29	

Ineligible/Incomplete Applications

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N/A																			