

**Agenda Item E-3. Wastewater SRF Helene Applications: Project Descriptions**

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

Application Number	Proposed Funding in Scenario?	Instance ID	Applicant Name	County	Designated Distressed?	Service Connections	Project Name	Project Description	Total Project Cost	Funding Requested	Points Claimed by Applicant	Points Verified	Difference in Points Claimed and Verified
1	Yes	286648	Newland, Town of	Avery	No	318	Newland WW System Resiliency Improvement	Relocate and replace the Helene-damaged Tweetsie Pump Station at a higher elevation; replace WWTP grinder configuration with a bar screen.	\$5,808,431	\$5,808,431	68	88	Line Item 1.B. Added points, as Town has executed emergency bridge loan.
2	Yes	286642	Forest City, Town of	Rutherford	No	4,340	Sewer System Resiliency Improvements	Rehabilitate raw water intake canal to fortify the structure in the 100-y flood plain; construct a new booster pump station; construct new storage water tank to improve pressure at Soccer Complex area; and install new water line for redundancy for the town and Bostic/Concord Community. Add permanent standby generators to all booster pump stations; replace/fortify the water line crossing under the Second Broad River.	\$5,580,573	\$5,580,573	66	64	Line Item 2.A.1. Lost 12 points due to lack of documentation. Line Item 2.A.2. Added 10 points in lieu of Line Item 2.A.1.
3	Yes	286967	Boone, Town of	Watauga	Yes	5,400	Sewer Resilience in Boone	Install a duplex submersible lift pump. Procure two portable generators, and two portable pump stations.	\$2,686,374	\$2,686,374	74	52	Line 2.A.1. Lost 12 points due to not meeting guidance criteria. Line 4.B. Lost 10 points due to miscalculation of bill per 5,000 gallons.
4	Yes	286892	Taylorsville, Town of	Alexander	Yes	1,220	Taylorsville Wastewater Resiliency Project	Eliminate the Armory and Gravel Hill pump stations by consolidating them into a new Hwy 16 lift station with a new force main. Flood-proof and improve the Fairway Oaks Pump Station, including replacing generator.	\$6,823,148	\$5,000,000	60	52	Line Item 2.A.1. Lost 12 points due to lack of documentation.
5	Yes	286850	Banner Elk, Town of	Avery	No	747	Banner Elk WWTP Resiliency Improvements	Install a second clarifier and a new bar screen with by-pass line. Develop an ERP.	\$5,596,267	\$4,331,267	53	43	Line Item 2.E. Lost 10 points due to SOW being for undamaged infrastructure.

**Incomplete/Ineligible Applications**

Application Number	Proposed Funding in Scenario?	Instance ID	Applicant Name	County	Designated Distressed?	Service Connections	Project Name	Project Description	Total Project Cost	Funding Requested	Points Claimed by Applicant	Points Verified	Reason for Incompleteness/Ineligibility
INEL_1	No	286843	Liberty, Town of	Randolph	Yes	1,154	SRF Helene Sewer	Rehabilitate approximately 12,190 LF of gravity sewer line; conduct sewer surveying including CCTV, smoking test, and flow modeling; install SCADA, generators, and cybersecurity at three pump stations; replace one pump station; upgrade townwide manholes and sewer flood-resiliency; install a work order system with cybersecurity and replacement of rainfall gauge; update HMP; replace WWTP headworks and bar screen; and reimburse WWTP sprayfield damaged by army worm.	\$14,326,064	\$14,326,064	70		Ineligible for SRF Helene funding: does not demonstrate impact that is specific/unique to Helene. Applicant received funding previously for a component of this project (pump station rehab.)

Preliminary. Updates to scores, ranking, or potential funding amounts will be presented at the meeting.