

## Funding Actions Taken at the February 9, 2022 Meeting of the State Water Infrastructure Authority on the Applications Submitted in September 2021 to the Division of Water Infrastructure

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On September 30, 2021, the Division of Water Infrastructure (Division) received applications for funding for drinking water projects, wastewater projects, merger / regionalization feasibility project grants, and asset inventory and assessment grants. The available sources of funding for the September 2021 applications are:

- Viable Utility Reserve (VUR)
- Drinking Water Reserve (State Reserve)
- Wastewater Reserve (State Reserve)
- Drinking Water State Revolving Fund (DWSRF)
- Clean Water State Revolving Fund (CWSRF)

Tables 1 through 3 show the amount of funding requested in applications that were complete and eligible for funding. On February 9, 2022, the State Water Infrastructure Authority (Authority) determined the eligibility of applications selected to receive funding from the available funding sources listed above. Note that Tables 2 and 3 contain applications that were eligible for both the State Reserve and the VUR.

<b>Table 1. Summary of Complete and Eligible Applications for Drinking Water and Wastewater Construction Projects</b>			
<b>Program</b>	<b>No. of Complete, Eligible Applications<sup>a</sup></b>	<b>Funds Requested</b>	<b>Approximate Funds Available</b>
Drinking Water	37	\$389,502,093	\$56,000,000
Wastewater	30	\$364,583,124	\$101,000,000
<b>Total</b>	<b>67</b>	<b>\$754,085,217</b>	<b>\$157,000,000</b>

<sup>a</sup>Includes reconsiderations of applications not funded in the previous funding round.

<b>Table 2. Summary of Complete and Eligible Applications for State Reserve Study Grants</b>		
<b>Program</b>	<b>No. of Complete, State Reserve-Eligible Applications<sup>a</sup></b>	<b>Funds Requested</b>
Merger / Regionalization Feasibility (MRF) grants	18	\$1,683,500
Asset Inventory and Assessment (AIA) grants	123	\$17,918,723
<b>Total</b>	<b>141</b>	<b>\$19,602,223</b>

<sup>a</sup>Includes applications that were also eligible for VUR funds. Includes reconsiderations.

<b>Table 3. Summary of Complete and Eligible Applications for Viable Utility Reserve Study Grants</b>		
<b>Program</b>	<b>No. of Complete, VUR-Eligible Applications<sup>a</sup></b>	<b>Funds Requested</b>
MRF	8	\$1,183,500
AIA	56	\$12,011,918
<b>Total</b>	<b>64</b>	<b>\$13,195,418</b>

<sup>a</sup>Includes applications that were also eligible for State Reserve funds.

Table 4 shows a summary of the number of applications that were approved for funding and the amount of funding approved at the Authority’s February 9, 2022 meeting. A total amount of \$164,444,008 was approved for funding in grants and loans, including \$3,123,900 in grant funding from the Viable Utility Reserve that is conditional based upon approval by the Local Government Commission.

<b>Table 4. Summary of Applications Approved for Funding by the Authority on February 9, 2022</b>		
<b>Project Funding Program</b>	<b>No. of Applications Approved for Funding</b>	<b>Funded Amount</b>
MRF – VUR <sup>a</sup>	6 <sup>b</sup>	\$718,000 <sup>a</sup>
MRF – SRP	12	\$600,000
AIA – VUR <sup>a</sup>	8	\$2,405,900 <sup>a</sup>
AIA – SRP	25	\$3,730,000
DWSRF	8	\$53,184,657
Drinking Water State Reserve	2	\$2,440,360
CWSRF	9 <sup>c</sup>	\$87,376,599
Wastewater State Reserve	7 <sup>c</sup>	\$13,988,492
<b>Total</b>	<b>76<sup>d</sup></b>	<b>\$164,444,008<sup>a</sup></b>

<sup>a</sup>Funding from the Viable Utility Reserve (total of \$3,123,900) is conditional based upon approval by the Local Government Commission.

<sup>b</sup>Two MRF projects were funded as one project combining the scopes of drinking water and wastewater MRFs.

<sup>c</sup>One wastewater project was funded from a combination of CWSRF and Wastewater State Reserve funds.

<sup>d</sup>Total shows the one project funded from the Wastewater State Reserve and CWSRF.

Tables 5 through 12 list the projects, by funding source, determined by the Authority as eligible to receive funding.

<b>Table 5. Merger / Regionalization Feasibility (MRF) Grants Funding from the Viable Utility Reserve (VUR) Approved on February 9, 2022<sup>a</sup></b>				
<b>Proj. No.</b>	<b>Applicant Name</b>	<b>Project Name</b>	<b>Funding Amount</b>	<b>County</b>
1	Elm City, Town of	Elm City -- VUR -- Organizational Structure	\$60,000	Wilson
2	Elm City, Town of	Elm City -- VUR -- Wastewater Regionalization Study	\$125,000	Wilson
3 & 4	Lumber River Council of Governments <sup>b</sup>	Drinking Water and Wastewater Merger and Regionalization Study (Fairmont, Fair Bluff, Boardman, Cerro Gordo, Proctorville, and Rowland)	\$383,000	Robeson / Columbus
5	Hertford, Town of	Hertford Wastewater MRF Study	\$75,000	Perquimans
8	Hookerton, Town of	Hookerton VU MRF Study - Wastewater Regionalization	\$75,000	Greene
<b>Total VUR-MRF Grant Funding Approved:</b>			<b>\$718,000</b>	

<sup>a</sup>Funding awards contingent based upon approval by the Local Government Commission.

<sup>b</sup>Scope from two separate funding applications by the Lumber River Council of Governments funded as one project. See Funding Spreadsheet for more information.

<b>Table 6. Merger / Regionalization Feasibility (MRF) Grants Funding from the State Reserve Program (SRP) Approved on February 9, 2022</b>				
<b>Proj. No.</b>	<b>Applicant Name</b>	<b>Project Name</b>	<b>Funding Amount</b>	<b>County</b>
6	Pollocksville, Town of	Sewer MRF	\$50,000	Jones
7	Pollocksville, Town of	MRF Study - Water	\$50,000	Jones
9	Nash County	Merger/Regionalization Study - Sewer	\$50,000	Nash
10	North Wilkesboro, Town of	North Wilkesboro and Wilkesboro MRF - Water	\$50,000	Wilkes
11	Laurinburg, City of	City of Laurinburg and Scotland County Water System Consolidation	\$50,000	Scotland
12	Shalotte, Town of	TOS/Brunswick County Regionalization	\$50,000	Brunswick
13	Weldon, Town of	Weldon and RRSD Sewer MRF	\$50,000	Halifax

**Table 6. Merger / Regionalization Feasibility (MRF) Grants Funding from the State Reserve Program (SRP) Approved on February 9, 2022**

<b>Proj. No.</b>	<b>Applicant Name</b>	<b>Project Name</b>	<b>Funding Amount</b>	<b>County</b>
14	Old Fort, Town of	Old Fort/Marion Water Sys MRF	\$50,000	McDowell
15	Weldon, Town of	Weldon and RRSD Water MRF	\$50,000	Halifax
16	Old Fort, Town of	Old Fort/Marion Wastewater Sys MRF	\$50,000	McDowell
17	Southport, City of	Brunswick County and Southpoint Merger Feasibility - Sewer	\$50,000	Brunswick
18	Southport, City of	Brunswick County and Southpoint Merger Feasibility - Water	\$50,000	Brunswick
<b>Total SRP-MRF Grant Funding Approved:</b>			<b>\$600,000</b>	

**Table 7. Asset Inventory and Assessment (AIA) Grants Funding from the Viable Utility Reserve (VUR) Approved on February 9, 2022<sup>a</sup>**

<b>Proj. No.</b>	<b>Applicant Name</b>	<b>Project Name</b>	<b>Funding Amount</b>	<b>County</b>
1	Bath, Town of	Sewer AIA	\$150,000	Beaufort
2	Bath, Town of	Water AIA	\$150,000	Beaufort
5	Maysville, Town of	Town of Maysville Rate and CCTV Study	\$46,000	Jones
6	Elm City, Town of	Elm City -- VUR -- AIA Wastewater Study	\$337,000	Wilson
8	LRCOG	Regional Drinking Water AIA Project (Fairmont, Fair Bluff, Boardman, Cerro Gordo, and Rowland)	\$456,000	Robeson / Columbus
9	LRCOG	Regional Wastewater AIA (Fairmont, Fair Bluff, Boardman, Cerro Gordo, Proctorville, and Rowland)	\$874,500	Robeson / Columbus
11	Greenevers, Town of	AIA Study - Water	\$131,000	Duplin
12	Greenevers, Town of	AIA Study - Sewer	\$261,400	Duplin
<b>Total VUR-AIA Grant Funding Approved:</b>			<b>\$2,405,900</b>	

<sup>a</sup>Funding awards contingent based upon approval by the Local Government Commission.

**Table 8. Asset Inventory and Assessment (AIA) Grants Funding from the State Reserve Program (SRP) Approved on February 9, 2022**

<b>Proj. No.</b>	<b>Applicant Name</b>	<b>Project Name</b>	<b>Funding Amount</b>	<b>County</b>
1	Rockingham County	WW System AIA	\$150,000	Rockingham
2	Mount Gilead, Town of	AIA Sewer	\$140,000	Montgomery
3	Claremont, City of	Wastewater System Asset Inventory & Assessment - Phase 2	\$150,000	Catawba
4	Smithfield, Town of	Water AIA	\$150,000	Johnston
5	Jonesville, Town of	Water System Asset Inventory & Assessment	\$150,000	Yadkin
6	Troy, Town of	Sewer Sys AIA	\$150,000	Montgomery
7	Warren County	Water AIA	\$150,000	Warren
8	Mount Gilead, Town of	Water Sys AIA	\$140,000	Montgomery
9	Belmont, City of	Sewer Sys AIA	\$150,000	Gaston
10	Bolton, Town of	Water Sys AIA	\$150,000	Columbus
11	Robbins, Town of	Sewer AIA	\$150,000	Moore
12	Rowland, Town of	Water Sys AIA	\$150,000	Rowland
13	Oxford, City of	2022 City of Oxford Asset Inventory and Assessment Project for Sewer	\$150,000	Granville
14	Oxford, City of	2022 City of Oxford Asset Inventory and Assessment Project for Water	\$150,000	Granville
15	Rose Hill, Town of	Sewer AIA	\$150,000	Duplin
16	Walnut Cove, Town of	Water Sys AIA	\$150,000	Stokes
17	Hertford, Town of	Water Sys AIA	\$150,000	Perquimans
18	Hertford, Town of	Wastewater sys AIA	\$150,000	Perquimans

**Table 8. Asset Inventory and Assessment (AIA) Grants Funding from the State Reserve Program (SRP) Approved on February 9, 2022**

<b>Proj. No.</b>	<b>Applicant Name</b>	<b>Project Name</b>	<b>Funding Amount</b>	<b>County</b>
19	Scotland Neck, Town of	Sewer AIA	\$150,000	Halifax
20	Belhaven, Town of	Water Sys AIA	\$150,000	Beaufort
21	Belhaven, Town of	Sewer Sys AIA	\$150,000	Beaufort
22	Belmont, City of	Water Sys AIA	\$150,000	Gaston
23	Bolton, Town of	WW Sys AIA	\$150,000	Columbus
24	Murfreesboro, Town of	Water System AIA	\$150,000	Hertford
25	Lowell, City of	Water System Mapping, Inventory, and Assessment	\$150,000	Gaston
<b>Total SRP-AIA Grant Funding Approved:</b>			<b>\$3,730,000</b>	

**Table 9. Drinking Water State Revolving Fund (DWSRF) Project Funding Approved on February 9, 2022**

<b>Proj. No.</b>	<b>Applicant Name</b>	<b>Project Name</b>	<b>Funding Amount – Principal Forgiveness</b>	<b>Funding Amount – Loan</b>	<b>Total Funding Amount</b>
1	Elizabeth City, City of	Raw Water Reservoir Rehabilitation (Supplement)	\$676,715	\$676,715	\$1,353,429
2	Davie County Public Utilities	Water Supply Improvements Project	\$0	\$9,125,427	\$9,125,427
4	Scotland Neck, Town of	Phase 2 Water Improvements	\$1,116,697	\$396,433	\$1,513,130
8	Sanford, City of	Sanford WTP Expansion	\$500,000	\$19,500,000	\$20,000,000
10	Fuquay-Varina, Town of	Sanford WTP Expansion	\$0	\$15,000,000	\$15,000,000
12	Siler City, Town of	Water Pressure Project in Homewood Acres Neighborhood	\$206,589	\$619,766	\$826,355

**Table 9. Drinking Water State Revolving Fund (DWSRF) Project Funding Approved on February 9, 2022**

<b>Proj. No.</b>	<b>Applicant Name</b>	<b>Project Name</b>	<b>Funding Amount – Principal Forgiveness</b>	<b>Funding Amount – Loan</b>	<b>Total Funding Amount</b>
14	Lucama, Town of	2021 Water Line Replacement and Elevated Storage Tank	\$500,000	\$905,000	\$1,405,000
20	Junaluska Sanitary District	Oak Park Water Line Replacement	\$0	\$3,961,316	\$3,961,316
<b>Total DWSRF Funding Approved:</b>			<b>\$3,000,000</b>	<b>\$50,184,657</b>	<b>\$53,184,657</b>

**Table 10. Drinking Water State Reserve Program (SRP) Project Funding Approved on February 9, 2022**

<b>Proj. No.</b>	<b>Applicant Name</b>	<b>Project Name</b>	<b>Funding Amount – Grant</b>	<b>Funding Amount – Loan</b>	<b>Total Funding Amount</b>
3	Stovall, Town of	Water Tank, Water Main, and Associated Improvements (Reconsideration)	\$1,757,360	\$0	\$1,757,360
6	Pilot Mountain, Town of	Water System Improvements	\$341,500	\$341,500	\$683,000
<b>Total Drinking Water SRP Funding Approved:</b>			<b>\$2,098,860</b>	<b>\$341,500</b>	<b>\$2,440,360</b>

**Table 11. Clean Water State Revolving Fund (CWSRF) Project Funding Approved on February 9, 2022**

<b>Proj. No.</b>	<b>Applicant Name</b>	<b>Project Name</b>	<b>Funding Amount – Green Project Reserve</b>	<b>Funding Amount – Principal Forgiveness</b>	<b>Funding Amount – Loan</b>	<b>Total Funding Amount</b>
3	Wilkesboro, Town of	Wilkesboro Cub Creek WWTP Expansion	\$0	\$500,000	\$29,500,000	\$30,000,000

**Table 11. Clean Water State Revolving Fund (CWSRF) Project Funding Approved on February 9, 2022**

<b>Proj. No.</b>	<b>Applicant Name</b>	<b>Project Name</b>	<b>Funding Amount – Green Project Reserve</b>	<b>Funding Amount – Principal Forgiveness</b>	<b>Funding Amount – Loan</b>	<b>Total Funding Amount</b>
4	Pikeville, Town of	2022 Sanitary Sewer Improvements	\$0	\$500,000	\$0	\$500,000
6	Eden, City of	Contracts IIB and V - Junction Pump Station Rehab & Smith River Replacement and Rehab and Siphon Replacement	\$0	\$500,000	\$2,513,243	\$3,013,243
7	Brevard, City of	North Brevard Sewer	\$0	\$500,000	\$1,787,367	\$2,287,367
8	Graham, City of	Graham WWTP Improvements Project	\$0	\$500,000	\$9,651,000	\$10,151,000
10	Manteo, Town of	UV Disinfection and Resiliency Upgrade	\$0	\$0	\$1,882,030	\$1,882,030
12	Cape Fear Public Utility Authority	Walnut Street Pump Station (PS9) Replacement	\$5,149,900	\$0	\$0	\$5,149,900
18	Belmont, City of	Belmont Pump Station and Force Main	\$0	\$0	\$15,095,034	\$15,095,034
20	Durham County	Chin Page Road Pump Station	\$0	\$0	\$19,298,025	\$19,298,025
<b>Total CWSRF Funding Approved:</b>			<b>\$5,149,000</b>	<b>\$2,500,000</b>	<b>\$79,726,699</b>	<b>\$87,376,599</b>



**Table 12. Wastewater State Reserve Program (SRP) Project Funding Approved on February 9, 2022**

<b>Proj. No.</b>	<b>Applicant Name</b>	<b>Project Name</b>	<b>Funding Amount – Grant</b>	<b>Funding Amount – Loan</b>	<b>Total Funding Amount</b>
1	Louisburg, Town of	Green Hill Pump Station Replacement / Relocation	\$517,498	\$517,498	\$1,034,996
2	Pilot Mountain, Town of	Collection System Improvements	\$1,422,500	\$1,422,500	\$2,845,000
3	Wilkesboro, Town of	Wilkesboro Cub Creek WWTP Expansion	\$3,000,000	\$0	\$3,000,000
13	Pembroke, Town of	Wastewater System Improvements	\$0	\$2,000,000	\$2,000,000
15	Wallace, Town of	Wallace Gravity Sewer Rehabilitation - Phase 2	\$0	\$1,520,720	\$1,520,720
17	Stantonsburg, Town of	Stantonsburg Sanitary Sewer Rehab Phase II	\$0	\$1,387,776	\$1,387,776
19	Orange Water and Sewer Authority	Secondary Clarifier No. 4 Improvements Project	\$0	\$2,200,000	\$2,200,000
<b>Total Wastewater SRP Funding Approved:</b>			<b>\$4,939,998</b>	<b>\$9,048,494</b>	<b>\$13,998,492</b>