

STATUS REPORT

ADEM FUNDING OF WATER AND SEWER UPGRADES

AS OF 12/31/22

ARPA-1 AND RELATED FUNDING ANALYSIS FOR WATER & SEWER UPGRADES

Current “needs-based” (physical plant need & financial need) funding program as of 12/31/22:

1. \$3 Billion of proposed projects (\$0.5 Billion funded & \$2.5 Billion unfunded)

2. \$450 million Tier 1 – greatest unfunded need

\$750 million Tier 2 – second greatest unfunded need

\$1,300 million Tier 3 – third greatest unfunded need

Total: \$2,500 million projects unfunded as of 12/31/22

ARPA-1 AND RELATED FUNDING ANALYSIS FOR WATER & SEWER UPGRADES

3. Actual 2022 and Projected 2023-2026 Project Funding (million \$) as of 12/31/22:

<u>Year</u>	<u>ARPA</u>	<u>BIL+ St match</u>	<u>SRF Cap</u>	<u>Non-loan match</u>	<u>Total</u>	
2022	225	127	111	15	478	Actual
2023		172	100 (est)	-	272	Projected
2024		170 (est)	100 (est)	-	270	Projected
2025		178 (est)	100 (est)	-	278	Projected
<u>2026</u>	<u> </u>	<u>178 (est)</u>	<u>100 (est)</u>	<u>-</u>	<u>278</u>	Projected
Total	225	825	511	15	1,576	[478 Actual + 1,098 Projected funding]
Projects with no actual or projected funding					<u>1,424</u>	
Total project requests					3,000	

Source for Current Status of Water
& Sewer Upgrade Proposed
Projects & Funded Projects

alabamawaterprojects.com

The Alabama Department of Environmental Management (ADEM) has created Alabama Water Projects to inform the public of efforts to improve access to clean drinking water, protect the state's waterways and ensure adequate sewers service for residents. ADEM will distribute funding allocated to water and sewer infrastructure through the ARPA program and additional funds through the Bipartisan Infrastructure Law.

Together, these funds will be distributed to water systems with high need across the state. Click below for more information.

PROJECT UPDATES

Clean Water
Applicants

Total Number of
Applicants

Drinking Water
Applicants



FINAL ARPA/SRF BIL Analysis of CW & DW Systems Applying for Funds in AL

WASTEWATER SUMMARY

# of CW Systems	207
% of CW Systems	44%
# of CW Projects	264

Total of CW Systems in Alabama	474
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DRINKING WATER SUMMARY

# of DW Systems	307
% of DW Systems	52%
# of DW Projects	363

Total of DW Systems in Alabama	587
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Total Project Amount Requested as of November 22, 2022 at 12pm.

CW Projects	\$1,402,400,662
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DW Projects	\$1,574,245,057
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PROJECT UPDATES

Clean Water Applicants

Total Number of Applicants

Drinking Water Applicants



FINAL CW ARPA/SRF Details as of 1/13/2023

Applicant Name	Date Pre-App or SUPP Received	Project Description	Applied for Project Amount	City/Town	County	Project Approved (Yes or No)	Project Award Date (When Grant is signed or the Loan has closed)	Funded Portion	Principal Forgiveness and/or Grant	Unfunded/Match Portion
Eutaw, City of	10/20/2022	2022 Wastewater Restoration Project	\$14,002,759	Eutaw	Greene	Yes		\$3,000,000	\$3,000,000	\$11,002,759
Forkland, Town of	7/13/2022	Town of Forkland Wastewater Collection System	\$11,100,000	Forkland	Greene					
Greene County Water & Sewer Authority	3/25/2022	Greene Track Lagoon	\$1,132,992	Eutaw	Greene	Yes		\$1,132,992	\$1,036,325	\$96,667
Akron, Town of	2/11/2022	2022 CWSRF Sewer System Improvements	\$3,218,362	Akron	Hale	Yes		\$3,218,362	\$3,218,362	
Greensboro, The Utilities Board of the City of	2/1/2022	City of Greensboro Sewer Infrastructure Improvements Project	\$850,000	Greensboro	Hale	Yes		\$850,000	\$850,000	
Moundville, City of	2/1/2022	Sewer System Improvements	\$1,203,200	Moundville	Hale					
Abbeville, Water Works and Sewer Board of the City of	2/1/2022	2022 Emergency Power Improvements	\$360,500	Abbeville	Henry					
Headland, City of	4/1/2022	Sanitary Sewer Outfall & Collection Improvements	\$1,313,600	Headland	Henry					
Headland, City of	4/1/2022	Sewer Treatment Improvements	\$1,265,000	Headland	Henry					
Newville, Town of	2/1/2022	Lift Station Rehabs	\$730,000	Newville	Henry	Yes		\$730,000	\$730,000	
Ashford, City of	1/27/2022	Collection System Renovation	\$826,333	Ashford	Houston	Yes		\$826,333	\$826,333	
Columbia, Town Of	1/25/2022	Sewer System Improvements	\$560,000	Columbia	Houston	Yes		\$560,000	\$560,000	
Dothan, Alabama, City of	2/1/2022	Trunk Line and Sewer Basin Rehab	\$41,330,930	Dothan	Houston					
Gordon, Town of	2/18/2022	Collection and Treatment System	\$1,504,043	Gordon	Houston	Yes		\$1,504,043	\$1,504,043	
Taylor, City of	2/4/2022	Taylor WWTP	\$5,033,000	Taylor	Houston	Yes		\$4,033,000	\$4,033,000	\$1,000,000
Bridgeport, Utilities Board of the City of	1/28/2022	Bridgeport WWTP Improvements	\$7,000,000	Bridgeport	Jackson					
Jackson County Water and Sewer Authority	3/31/2022	Wastewater Upgrades	\$1,687,620	Scottsboro	Jackson					
Scottsboro Water, Sewer, and Gas Board	1/31/2022	Sewer Main Replacements	\$3,000,690	Scottsboro	Jackson					



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PROJECT UPDATES

**Clean Water
Applicants**

**Total Number of
Applicants**

**Drinking Water
Applicants**



FINAL DW ARPA/SRF Details as of 11/22/2022

Applicant Name	Date Pre-App or SUPP Received	Project Description	Applied for Project Amount	City/Town	County	Project Approved (Yes or No)	Project Award Date (When Grant is signed)	Funded Portion	Principal Forgiveness and/or Grant	Unfunded/Match Portion
Jacksonville Water Works and Sewer Board	1/25/2022	Water System Improvements	\$1,450,000	Jacksonville	Calhoun	Yes		\$1,450,000	\$1,450,000	
Chatchee, Town of	1/24/2022	Water System Improvements	\$462,850	Chatchee	Calhoun	Yes		\$462,850	\$462,850	
Piedmont, Water Works, Gas and Sewer Board for the City of	1/20/2022	Water System Improvements	\$540,000	Piedmont	Calhoun	Yes		\$540,000	\$540,000	
Weaver, City of	1/31/2022	Weaver Booster Pump Station	\$671,250	Weaver	Calhoun	Yes		\$671,250	\$335,625	\$335,625
Weaver, City of	1/31/2022	Weaver Tank and Pump Station	\$924,400	Weaver	Calhoun	Yes		\$924,400	\$462,200	\$462,200
Beulah Utilities District	3/31/2022	Water System Improvements	\$1,245,500	Valley	Chambers	Yes		\$1,245,500	\$622,750	\$622,750
Chattahoochee Valley Water Supply District	3/31/2022	Water System Improvements	\$12,072,900	Valley	Chambers					
East Alabama Water, Sewer & Fire Protection District	2/22/2022	DWSRF County Road 50 Production Well Field and Water System Improvements	\$3,074,853	Valley	Chambers					
Huguley Water, Sewer and Fire Protection Authority	3/31/2022	Water System Improvements	\$1,670,300	Lanett	Chambers					
Lafayette, City of	1/22/2022	Water System Improvements	\$745,000	Lafayette	Chambers	Yes		\$745,000	\$745,000	
Lanett, City of	3/31/2022	Water System Improvements and Lead Service Replacement	\$20,117,300	Lanett	Chambers					
Cedar Bluff Utilities Board	3/30/2022	Water System Improvements	\$2,117,000	Cedar Bluff	Cherokee					
Centre Water and Sewer Board, Town of	2/1/2022	Electrical Building at WTP	\$733,000	Centre	Cherokee	Yes		\$733,000	\$733,000	
Centre Water and Sewer Board, Town of	1/31/2022	Watson and College Street	\$497,125	Centre	Cherokee	Yes		\$497,125	\$497,125	
Cherokee County Water & Sewer Authority	2/10/2022	Water System Upgrades	\$2,303,130	Centre	Cherokee					
Clanton Water Works and Sewer Board	3/2/2022	Raw Water Intake	\$1,985,000	Clanton	Chilton					
Maplesville, The Utilities Board of the Town of	1/0/1900	Water Improvement	\$278,347	Maplesville	Chilton	Yes		\$278,347	\$278,347	
Thorsby, City of	2/1/2022	2022 Cast Iron Water Main/Lead Service Replacement	\$4,379,574	Thorsby	Chilton					
Butler, City of	3/31/2022	Water System Improvements	\$1,279,425	Butler	Choctaw					
Gilbertown, The Utilities Board of the Town of	2/1/2022	Water Storage Improvements and Installation of Backup Generators	\$2,454,120	Gilbertown	Choctaw					
North Choctaw Water & Sewer Authority	2/1/2022	Water System Improvements	\$1,790,222	Lisman	Choctaw	Yes		\$1,790,222	\$1,690,222	\$100,000
Grove Hill, Utilities Board of the Town of	2/1/2022	Water System Improvements	\$1,550,000	Grove Hill	Clarke	Yes		\$1,550,000	\$775,000	\$775,000