	Funded in VUR/State Reserve	
he colors shown in this legend represent the funding scenario	Funded in VUR/State Reserve and D	WSRF
described in the staff report.	Funded in DWSRF	
acscribed in the stair report.	Not Funded	

Project No.	plicant Name	Project Name	County	Preparer	Project Description	Provided Additional	ARPA Funding Type Verified	% PF/Grant Verified (not applicable to ARPA)	Min. Acceptable PF/Grant \$	Total Project Cost	Total Funding Requested \$1,355,014,854	Grant from VUR (ARPA "Distressed") \$101,223,786	Grant from State Reserve (ARPA "At- Risk")	Grant from State Reserve (ARPA "All Other Systems") \$24,494,271	Grant from State Reserve (ARPA "Study Grants")	Grant from State Reserve (SL 2022-74) \$ 72,279,565	DWSRF Principal Forgiveness \$4,995,439	DWSRF Loan \$51,696,772	Points Submitted by Applicant	Points Verified	Project Benefit	System	Affordability	Difference in Points Claimed & Verified	Other Considerations/Staff Notes
1 Nash	County	Northern Nash Water System Improvements-Phase 2	Nash	The Wooten Company	Extend Waterlines to interconnect Nash County area II and Northern Nash WS.	No	At Risk (D/U)	100%	\$0	\$12,775,170	\$12,775,170	\$101,223,780	\$12,775,170	\$24,434,271	\$2,014,700	\$ 72,273,303	\$4,553,435	\$31,030,772	68	68 2	5 10	8	25		
	n County - lwest Water ct	Yank Road Booster Pump Station Replacement & Town of Lucama Interconnection	Wilson	Green Engineering, PLLC	Replace booster pump station. Install a new interconnection with the Town of Lucama.	No	Distressed	0%	\$0	\$1,813,713	\$1,813,713	\$1,813,713							66	66 2	0 10	15	21		
3 McDo	owell County	Hoppy Tom Hollow Road Water Project	McDowell	McDowell County	Waterline extension to provide water to a Potentially Underserved Block Group	No	At Risk (D/U)	75%	\$715,000	\$815,437	\$815,437		\$815,437						53	63 2	5 10	5	23	3.C Insufficient documentation of the claim. 3.B & 4.B: Earns more points than claim (system automatically calculates) 4.C: Property Value / Capita data provided was worse than benchmark	Worse-than-benchmark Property Value per Capita datum provided by Applicant earns 2 additional 4.C points.
4 Lilesv	ille, Town of	Phase 4 Water Improvements	Anson	Engineering Services, P.A.	Replace 14,350 LF of water lines, and elevated tank	No	Distressed	100%	\$4,537,830	\$4,537,830	\$4,537,830	\$4,537,830							63	63 20	0 10	10	23	4C: Points Given - updated population data	
5 McAc	denville, Town of	Water System Improvements Project	t Gaston	Withers Ravenel, Inc.	Replace 3,000 LF of waterline; Interconnection between the town's two systems.	yes	All Other	0%	\$0	\$3,269,750	\$3,269,750			\$3,269,750					62	62 1	0 23	15	14		2 applications. No indication of Town's Preference
6 Dove	r, Town of	Water Supply Well Improvements	Craven	McDavid Associates, Inc.	Rehabilitate two water supply wells and well houses.	Yes	Distressed	75%	\$812,700	\$812,700	\$812,700	\$812,700							64	61 2	0 6	12	23	3.E utility rate structure does not support points	
7 Green	nevers, Town of	Hargroves Rd. & Pasture Branch Water Extension	Duplin	The Adams Company, Inc.	Install water lines for 63 new connections in underserved areas.	Yes	At Risk (D/U)	100%	\$1,300,466	\$1,300,466	\$1,300,466		\$1,300,466						58	58 2	5 0	10	23		
8 Peach	nland, Town of	Phase 1 Water Improvements	Anson	Engineering Services, PA	Replace 31,870 LF of watermain and add 2,725 LF of lines to achieve looping .	no	At-Risk	100%	\$5,709,055	\$5,709,055	\$5,709,055		\$5,709,055						61	58 2	0 10	7	21	3E: Flat utility rate structure 4C: Different population data used	
9 James	sville, Town of	Water Treatment Plant Replacement	t Martin	Municipal Engineering Co.	Replace filter; New treatment buildings; Standby generator.	No	At-Risk	100%	\$0	\$4,627,500	\$4,627,500		\$4,627,500						58	58 20	0 9	10	19		
10 Hyde	County	Booster Stations Replacement, Rehall and Resiliency	b Hyde	Green Engineering	Replace two booster pump stations and rehab one booster pump station.	no	Distressed	100%	\$0	\$1,402,275	\$1,444,275	\$1,444,275							58	55 20	0 4	12	19	2.N.7 Already earns 2.N.4 points	
11 Bertie Distri	e County Water	Lewiston Woodville Community Water system Replacement	Bertie	Green Engineering, PLLC	Install 163,000 LF of waterlines; standby power at 2 wells and Abandon elevated storage tank.	No	Distressed	75%	\$0	\$4,665,611	\$4,912,611	\$4,912,611							60	55 20	0 3	15	17	Project Purpose points limited to 20 (claimed 25).	
12 Dove	r, Town of	Water Line Replacement Project	Craven	McDavid Associates, Inc.	Replace 11,900 LF water lines.	Yes	Distressed	100%	\$2,452,910	\$2,452,910	\$2,452,910	\$2,452,910							58	55 2	0 0	12	23	3.E: Flat utility rate structure	
13 Scotla	and Neck, Town of	Phase 3 Water Improvements	Halifax	Engineering Services, P.A.	Replace 19,250 LF of water main; Radio read meters; New 500 kgal elevated storage tank, and new SCADA system.	No	Distressed	100%	\$7,108,605	\$7,108,650	\$7,108,650	\$7,063,608					\$45,042	\$0	54	54 2	0 3	10	21		ARPA Funding Cap Met
14 Robb	ins, Town of	Water System Improvements	Moore	The Wooten Company	Replace 11,860 LF water lines; Replace 360 water meters.	Yes	Distressed	75%	\$3,800,000	\$4,323,594	\$4,323,594	\$4,323,594							54	54 20	0 0	15	19		
16 Carth	age, Town of	Interconnection, Raw Water PS & Water Treatment Rehabilitation	Moore	LKC Engineering, PLLC	New interconnection with Moore County, Rehab of existing raw water pump station, and Rehab of the existing WTP.	No	At-Risk	75%	\$8,489,500	\$8,489,500	\$8,489,500		\$8,489,500						63	53 2	0 3	15	15	2.K.1: Insufficient documentation	
17 Enfiel	d, Town of	Phase 7 Water System Improvement	ts Halifax	UCPCOG	Water treatment plant repairs and replace- 24,440 LF of waterline.	No	Distressed	75%	\$ 5,418,460	\$5,418,460	\$5,418,460	\$ 5,418,460							61	53 24	0 0	10	23	2.E.2: Insufficient documentation 3.A.1. Insufficient documentation	Ineligible Did not provide necessary resolutions.
18 Hobg	ood, Town of	David Mayer Road Water Main Replacement	Halifax	Mack Gay and Associates	Replace 4,900 LF of waterline.	no	At-Risk	75%	\$0	\$496,590	\$496,590		\$496,590						62	52 20	0 4	5		One project purpose given 3.C. Insufficient documentation	
19 Samp	son County	Ivanhoe Water System	Sampson	Dewberry Engineers, Inc.	Add two wells, treatment, water storage tank, backup generator, electrical and system controls, and piping, to serve a Disadvantaged/Underserved area	no	At Risk (D/U)	75%	\$13,283,000	\$13,283,000	\$13,283,000		\$13,283,000						46	51 2	5 4	5	17	3.B. Qualify and received points	
20 Grime	esland, Town of	Grimesland Water Line Replacement Project	t Pitt	Stroud Engineering, PA	Replace 11,500 LF of waterline and extend 1,130 LF to create loops (<10%), and the addition of a new generator.	No	At-Risk	100%	\$3,105,395	\$3,105,395	\$3,105,395		\$3,105,395						51	51 20	0 3	5	23		
	nbus County r District IV	Water System Improvements - Lakeland Village Subdivision	Columbus	Green Engineering	Replace 6,000 LF of water mains along with fire hydrants, fittings and water services.	no	At-Risk	0%	\$0	\$772,198	\$772,198		\$772,198						43	51 2	0 0	12	19	4.B Not claimed and single utility rate used	
	cksville, Town of	2022 Water System Improvements	Jones	McDavid Associates Inc.	Renovate the Water Treatment Plant; Rehabilitate 1 Well; Install backup generator.	Yes	Distressed	75%	\$2,787,510	\$2,787,510	\$2,787,510	\$2,787,510												3.A.1. Insufficient documentation 3.A.2: Insufficient documentation 3.C. Outdated documentation	
	ops, Town of	2022 Waterline Improvements Mt. Moriah Church Rd N. Main St.	Edgecombe	The Wooten Company	Replace 41,100 LF water lines.		Distressed	50%	\$7,962,500	\$7,962,500	\$7,962,500	\$7,962,500	63.422.52							50 20					
24 Landi	s, Town of	Water Line Replacements	Rowan	Municipal Engineering Co.	Replace 10,783 LF waterlines	Yes	At-Risk	75%	\$2,120,500	\$2,120,500	\$2,120,500		\$2,120,500						50	50 20	0	15	15		

	Funded in VUR/State Reserve	
he colors shown in this legend represent the funding scenario	Funded in VUR/State Reserve and D	WSRF
	Funded in DWSRF	
described in the stair report.	Not Funded	

Project No.	nt Name	Project Name	County	Preparer	Project Description	Provided Additional	ARPA Funding Type Verified	% PF/Grant Verified (not applicable to ARPA)	Min. Acceptable PF/Grant \$	Total Project Cost	Total Funding Requested	Grant from VUR (ARPA "Distressed")	Grant from State Reserve (ARPA "At- Risk")		Grant from State Reserve (ARPA "Study Grants")	Grant from State Reserve (SL 2022-74)	DWSRF Principal Forgiveness	DWSRF Loan	Points Submitted by Applicant	Points Verified Project Purpose	Project Benefit	Management	Difference in Points Claimed & Verified	Other Considerations/Staff Notes
25 Elm City, Tov	wn of	Drinking Water System- Rehabilitation and Improvements	Wilson	Mack Gay Associates, PA	Replace 2,500 LF waterlines and associated appurtenances	yes	Distressed	100%	\$0	\$1,734,325	\$1,734,325	\$1,734,325							64	50 20	0	5 2	2.N.5. Insufficient map and narrative 3.A.1. Insufficient narrative and documentation 3.A.2. Entire project not in CIP 3.E. Flat utility rate structure	
26 Pikeville, Tov	wn of	2022 ARPA Water System Improvements	Wayne	McDavid Associates, Inc.	Install two booster pumpstations to be able to purchase water from regional partners; Replace 6,000 LF waterlines.	No	Distressed	100%	\$4,100,000	\$4,100,000	\$4,100,000	\$4,100,000							53	50 20	0	5 2	2.N.7: Not applicable 3.A.1. Insufficient CIP	
27 Whitakers, T	Town of	/Cast Iron Waterline Replacement	Edgecombe	Upper Coastal Plain Council of Governments	Replace 12,840 LF water line.	Yes	Distressed	100%	\$2,839,000	\$2,839,000	\$2,839,000	\$2,839,000							80	50 20	0	5 2	2.8: Insufficient documentation 3.A.1: Insufficient narrative 3.A.2: insufficient CIP 3.D. Outdated and insufficient documentation	
28 Edgecombe	County	2022 Eagles Road Water Line Extension	Edgecombe	The Wooten Company	Install water line and 20 new services to Disadvantaged Area.	Yes	At Risk (D/U)	0%	\$0	\$1,126,850	\$1,126,850		\$1,126,850						49	49 25	0	5 1	1.D. Points given for 1.B	
29 McAdenville	e, Town of	Water Line Rehabilitation	Gaston	WithersRavenel	Replace 6,500 LF waterline.	Yes	All Other	0%	\$0	\$3,749,048	\$3,749,048			\$1,730,250				\$2,018,798	59	49 20	10	5 1	3.A.1: Insufficient CIP	ARPA Funding Cap Met 2 applications. No indication of Town's Preference
30 Farmville, To	own of	/Cast Iron Waterline Rehabilitation	Pitt	McDavid Associates, Inc.	Replace 3,300 LF waterlines and rehabilitate 5,000 LF waterlines.	Yes	At-Risk	75%	\$2,454,000	\$2,454,000	\$2,454,000		\$2,454,000						54	49 20	0	10 1	3.A.1: Insufficient narrative 3.D: No Hidden leak Protection program	
31 Magnolia, To	own of	Water Line Replacement Project	Duplin	McDavid Associates, Inc.	Replace 13,600 LF of water lines.	yes	At-Risk	25%	\$1,686,980	\$1,686,980	\$1,686,980		\$1,686,980						71	49 20	0	10 1	2.B: Insufficient narrative 3.A.1. Insufficient CIP	
32 Magnolia, To	own of	Well Generator Project	Duplin	McDavid Associates, Inc.	Replace stand-by power generator.	yes	At-Risk	25%	\$142,875	\$142,875	\$142,875		\$142,875						54	49 20	0	10 1	2.N.7: Not applicable 3.A.1. Insufficient CIP	
33 Rhodhiss, To	own of	2022 Bridge Water Line Replacement	Burke-Caldwell	West Consultants PLLC	Replace the existing water line and install a pressure reducing valve vault	No	At-Risk	75%	\$610,000	\$610,000	\$610,000		\$0			\$610,000			56	48 20	0	7 2	3.A.1: 4 key areas not discussed, 3A2 given instead.	
34 Sharpsburg,	Town of	Phase 3 Water System Improvements Project	Nash	Upper Coastal Plain Council- of Governments	Replace ~ 3,900 LF of water lines, valves, 24 hydrants, and 74 water services	Yes	Distressed	100%	\$ 1,274,710	\$ 1,274,710	\$ 1,274,710	\$ 1,274,710							48	48 20	0	7 2	L	Ineligible Did not provide necessary resolutions.
35 Beulaville, To	own of	2022 Water System Improvements	Duplin	McDavid Associates, Inc.	Replace ~15,100 LF waterlines.	Yes	At-Risk	75%	\$3,460,000	\$3,460,000	\$3,460,000		\$0			\$3,460,000			48	48 20	0	5 2	3	
36 Hertford, To	own of	Hertford Water Line Replacement	Perquimans	Withers Ravenel	Replace ~16,005 LF water mains and 320 lead goosenecks	yes	Distressed	100%	\$0	\$9,095,850	\$9,095,850	\$9,095,850							58	48 20	0	5 2	3 2.D: Insufficient documentation	
37 Greenevers,	, Town of	Well Generators	Duplin	The Adams Company, Inc.	Install two generators. One is a replacement and one is an addition.	Yes	Distressed	100%	\$327,880	\$327,880	\$327,880	\$327,880							56	48 12	3	10 2	1.C.1. Insufficient documentation	
94 Sanford, City	y of	Sanford Water Filtration Facility (WFF) Expansion	Lee		Expand WTF to 30 MGD (funding also coming from Fuquay Varina and Holly Springs).	Yes	At-Risk	50%	\$0	\$168,920,000	\$87,260,000						\$4,200,000	\$15,800,000	55	38 48 10	10 16	15 7	2.H.3. Insufficient Documentation 2.K.1. Agreement letters for- interconnecting to Sanford not- provided.	ARPA Funding Cap Met.
38 Burnsville, To	Fown of	Bolens Creek Raw Water Lines and Cane River Intake Improvements	Yancey	High Country Council of Governments	Replace ~15,300 LF water main, new pumps and intake screen, and upgrade of the electrical system.	No	All Other	0%	\$0	\$2,221,191	\$2,221,191			\$2,221,191					47	47 20	3	15 9		
39 Burnsville, To	Town of	Main Street, Bennett Street, and Glendale Avenue Waterline Improvements	Yancey	High Country Council of Governments	Replace waterlines	no	All Other	25%	\$0	\$5,849,527	\$5,849,527					\$25,739	\$500,000	\$5,323,788	47	47 20	3	15 9		ARPA Funding Cap Met
40 Sims, Town o	of I	Elevated Storage Tank Rehabilitation	Wilson	Green Engineering, PLLC	Rehab of the 75,000 gallon elevated water storage tank with SCADA and standby power.	No	At-Risk	25%	\$0	\$294,684	\$294,684		\$0			\$294,684			47	47 20	3	7 1	7	
41 Roseboro, To	own of	2022 Water System Improvements	Sampson	The Wooten Company	Rehabilitate Well; Replace 2,000 LF waterline	Yes	At-Risk	0%	\$2,536,000	\$2,536,000	\$2,536,000		\$0			\$2,536,000			46	46 20	3	8 1	5	
42 Wilson, City		·	Wilson		Replace 6,900 LF waterline. Replace and abandon ~10,500 LF water	No	All Other	0%	\$0	\$3,723,080	\$3,723,080			\$3,723,080						46 20		15 1		
43 Robersonville Beech Moun		Water System Improvements 2022 Water System Rehabilitation	Martin	Municipal Engineering Co.	lines.	Yes	Distressed	100%	\$0	\$506,765	\$506,765	\$506,765							46		0	5 2		ARPA Funding Cap Met
of of		Project	Watauga	West Consultants, PLLC	Replace 22,700 LF waterlines	no	All Other	0%	\$0	\$4,058,480	\$4,058,480			\$4,000,000				\$58,480	45	45 20	3	10 1	2	Swap request for WIF-2023 ARPA Regionalization Funding Cap
45 Fuquay-Varir	ina, Town of S	Sanford WTP Expansion	Wake	Hazen & Sawyer	Expand Sanford WTP to provide 6 MGD to the Town of Fuquay-Varina and 4 MGD to Holly Springs	No	All Other	0%	\$0	\$168,920,000	\$48,980,000			\$9,000,000				\$20,000,000	52	45 10	16	15 4	2.H.3: Insufficient Documentation	Met (60% Fuquay, 40% Holly Springs) Regionalization project eligible for up to 515 million in ARPA "All Other" funding
46 Lillington, Cit	ity of	2022 Water System Improvements	Harnett	Town of Lillington	Various waterline replacements	Yes	At-Risk	0%	\$5,747,500	\$5,747,500	\$5,747,500								44	44 20	0	15 9		ARPA Funding Cap would be exceeded with min requested grant funds. Bypassed because insufficint grant funds available to meet min project needs

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Funded in VUR/State Reserve Funded in VUR/State Reserve and DWSRF Funded in DWSRF Not Funded

Project No.	Applicant Name	Project Name	County	Preparer	Project Description	rovided Additional	ARPA Funding Type Verified	% PF/Grant Verified (not applicable to ARPA)	Min. Acceptable PF/Grant \$	Total Project Cost	Total Funding Requested	Grant from VUR (ARPA "Distressed")	Grant from State Reserve (ARPA "At- Risk")	Grant from State Reserve (ARPA "All Other Systems")	Grant from State Reserve (ARPA "Study Grants")	Grant from State Reserve (SL 2022-74)	DWSRF Principal Forgiveness	DWSRF Loan	Points Submitted by Applicant	Points Verified	roject Benefit	Management	Difference in Points	Other Considerations/Staff Notes
	Burnsville, Town of	Burnsville Water Treatment Plant Improvement Project	Yancey	High Country Council of Governments	Redirect WTP solids to WW collection system to eliminate NPDES discharge; and various WTP improvements.	Yes	All Other	0%	\$0	\$456,900	\$1,345,706	Distressed)	Nisk j	Systems /	Grants)	2022-74)	roigiveness	\$1,345,706		44 20		15	9	ARPA Funding Cap Met
48	Laurinburg, City of	Distribution System Improvements Phase 2	Scotland	Willis Engineers, Inc.	Replace 11,800LF water main.	No	All Other	0%	\$0	\$7,150,000	\$7,150,000							\$7,150,000	44	44 20	0	15	9	ARPA Funding Cap Met
49	Haw River, Town of	Small Waterline Replacement	Alamance	Alley, Williams, Carmen & King, Inc.	Replace 10,200 LF of waterlines; 14 fire hydrants	yes	At-Risk	50%	\$3,500,000	\$3,500,000	\$3,500,000					\$3,500,000			64	44 20	0	7 :	Points given for 1.C and 1.C.1 not 1.D and 1.D.1. 2.D: Insufficient documentation 2.G: Incorrect pressure loss method used and data outside project area	
50	Sims, Town of	Well 3 Rehabilitation	Wilson	Green Engineering, PLLC	Replace pumping equipment, controls, valves, chemical feed, and add SCADA to well	No	At-Risk	25%	\$0	\$294,684	\$385,041					\$385,041	\$0	\$0	44	44 20	0	7	.7	
51	Candor, Town of	2022 Water System Improvements	Montgomery	The Wooten Company	Replace ~12,970 LF waterlines and associated appurtenances.	yes	At-Risk	50%	\$3,400,000	\$3,528,180	\$3,528,180					\$3,528,180			44	44 20	0	5	9	
52	Columbia, Town of	2022 ARPA Water System Improvement Project	Tyrell	McDavid Associates, Inc.	Replace ~29,800 LF waterlines and associated appurtenances; Replace filter media at the WTP.	No	At-Risk	75%	\$6,130,000	\$6,130,000	\$6,130,000					\$6,130,000			44	44 20	0	5 :	9	
53	Ocracoke Sanitary District	Water Tank Replacement	Hyde	Municipal Engineering Co.	Replace elevated water tank, 48 fire hydrants and 20 flushing hydrants.	Yes	At-Risk	100%	\$0	\$5,603,000	\$5,603,000					\$5,603,000	\$0	\$0	39	44 20	0	5	3.C: Outdated documentation 4.B: Single rate used instead of combined	
54	Pittsboro, Town of	Water Treatment Plant Addition	Chatham	CDM Smith	Install a new 2 train Ultraviolet-Advanced Oxidation Process to treat 1.4 Dioxane in source water.	no	All Other	0%	\$0	\$11,636,000	\$11,636,000			\$550,000					49	44 12	10	8	.4 2.E.1: Incorrect documentation	ARPA Funding Cap Met. Insufficient DWSRF loans available to fund remainder.
55	Bolton, Town of	2022 ARPA Water System Improvements Project	Columbus	McDavid Associates, Inc.	Replace (2) well buildings; Upgrade the chemical feed system and chlorine safety equipment; Rehab elevated storage.	No	Distressed	50%	\$0	\$3,230,000	\$3,230,000	\$3,230,000							43	43 20	3	5	.5	
56	Brevard, Town of	Brevard WTP Improvements	Transylvania	Brown Consultants	Replace: clear well , transfer pumps, finish water pumps, backwash pumps, generator, and electrical controls.	Yes	At-Risk	75%	\$386,000	\$4,929,000	\$4,929,000					\$4,929,000			65	43 20	3	5	2.B: Project does not address public health 3.A.2: Insufficient documentation	
57	Edenton, Town of	Two New Water Wells	Chowan	Stroud Engineering, PA	Install two new wells to replace three failed wells; Raw water lines; Gas powered generator and SCADA controls.	No	Distressed	25%	\$0	\$4,479,725	\$4,479,725	\$4,479,725							43	43 20	3	5		
58	Parkton, Town of	Well Replacement Project	Robeson	Mc Gill Associates	Construct a new well to replace a contaminated off-line Well.	Yes	At-Risk	50%	\$1,000,000	\$1,196,250	\$1,196,250					\$1,196,250			56	43 12	. 3	7	2H2: Insufficient narrative and documentation 3.E: Flat utility rate structure	
59	Asheville, City of	Mills River WTP Phase II Rehabilitation Project	Buncombe	WK Dickson & Co., Inc.	Rehab 7.5-MGD Mills River Treatment Plant with no expansion	Yes	All Other	0%	\$0	\$17,550,000	\$17,550,000					\$5,000,000			44	42 20	6	10	6 3.A.2: Insufficient CIP	ARPA Funding Cap Met. Insufficient DWSRF loans available to fund remainder.
60	Highlands, Town of	Dog Mountain Road Water System Improvement Project	Macon	Withers Ravenel, Inc.	Replace storage tank and booster pumps; Replace 7,797 LF water line.	No	All Other	0%	\$0	\$3,386,495	\$3,386,495					\$3,386,495			42	42 20	3	15	4	
61	Greenville Utilities Commission	GUC Watermain Rehabilitation (Phase III)	Pitt	Greenville Utilities Commission	Rehab/replace 12,000 LF water main.	Yes	All Other	0%	\$0	\$6,037,826	\$5,919,438					\$5,000,000			42	42 20	0	15	7	ARPA Funding Cap Met. Insufficient DWSRF loans available to fund remainder.
62	Andrews, Town of	Town of Andrews Water Line Replacement	Cherokee	McGill Associates	Replace 4,400 LF transmission main.	Yes	Distressed	25%	\$2,080,300	\$2,080,300	\$2,080,300					\$1,829,903	\$250,397	\$0	45	42 20	0	7	2.J: Insufficient documentation 3.A.1: Insufficient narrative	ARPA Funding Cap Met
63	Ellerbe, Town of	Main Street/US 220 Waterline Replacement	Richmond	LKC Engineering, PLLC	Replace 6,520 LF waterline; Connect the two subsystems in the town.	yes	Distressed	25%	\$0	\$3,481,000	\$3,481,000	\$3,481,000							42	42 20	0	7	.5	
64	Ahoskie, Town of	Water System Rehabilitation	Hertford	McAdams & Associates, LLC	Replace 19,500 LF of water lines.	Yes	At-Risk	50%	\$0	\$4,195,900	\$4,195,900					\$4,195,900			45	42 20	0	5	.7 3.E: Flat utility rate structure	
65	Ayden, Town of	Cannon Street Waterline Replacement	Pitt	McDavid Associates, Inc.	Replace 2,600 LF waterlines.	No	At-Risk	50%	\$906,000	\$906,000	\$906,000					\$906,000			72	42 20	0	5	3.A.1: Insufficient narrative 3.A.2: Insufficient documentation 3.D: Insufficient documentation 3.E: Flat utility rate structure	
66	lonesville, Town of	AMR Meters/Waterline Repalcement	Yadkin	The Wooten Company	Replace 7,100 LF waterlines and associated service lines and meters.	Yes	Distressed	75%	\$0	\$6,946,300	\$6,946,300	\$6,946,300							65	42 20	0	5	3A1 and 3A2: Incomplete CIP 2G: Insufficient narrative 2J: Insufficient narrative 3C: Outdated documentation	

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Funded in VUR/State Reserve Funded in VUR/State Reserve and DWSRF Funded in DWSRF Funded in DWSRF Not Funded

Project No.	Applicant Name	Project Name	County	Preparer	Project Description	Provided Additional	ARPA Funding Type Verified	% PF/Grant Verified (not applicable to ARPA)	Min. Acceptable PF/Grant \$	Total Project Cost	Total Funding Requested	Grant from VUR (ARPA "Distressed")	Grant from State Reserve (ARPA "At- Risk")	Grant from State Reserve (ARPA "All Other Systems")	Grant from State Reserve (ARPA "Study Grants")	Grant from State Reserve (SL 2022-74)	DWSRF Principal Forgiveness	DWSRF Loan	Points Submitted by Applicant	Points Verified	Project Benefit	System Management	Differen	e in Points & Verified	Other Considerations/Staff Notes
67	Jonesville, Town of	WTP Filter and Clearwell Replacement	Yadkin	The Wooten Company	Replace 1MGD filters and 200,000 gallons clear well.	Yes	Distressed	75%	\$0	\$8,015,200	\$8,015,200	\$8,015,200							58	42 20	0	5 :	2l: Not applicabing 3.A.1 and 3.A.2: CIP 2G: Insufficient documentation 2.J: Insufficient documentation 3C: Outdated documentatio	ncomplete AMP & arrative and arrative and	
68	Jonesville, Town of	Elevated Tank Replacement	Yadkin	The Wooten Company	Replace two elevated water tanks.	Yes	Distressed	75%	\$0	\$8,827,100	\$8,827,100								87	42 20	0 0	5 :	earn these and a under 2H or 2I 3.A.1: Insufficier 3.A.2: Insufficier 2.G: Insufficient documentation	AMP CIP DIATRACTOR TO THE TOTAL	ARPA Funding Cap Met
69	Red Springs, Town of	Red Springs water Distribution System Rehabilitation	Robeson	WithersRavenel, Inc.	Replace 13,000 LF waterlines.	yes	At-Risk	25%	\$0	\$7,181,373	\$7,181,373					\$7,181,373			44	41 20	0	10	1 2.N.7: Not applie		
70	Holly Springs, Town of	Sanford Water Filtration Facility (WFF) Expansion	Wake	Hazen & Sawyer	Expand the Water Treatment Facility from 12 MGD to 30 MGD.	No	All Other	0%	\$0	\$168,920,000	\$32,690,000					\$6,000,000			48	41 10	16	15)	t Documentation	ARPA Regionalization Funding Cap Met (60% Fuquay, 40% Holly
71	Chowan County	Reverse Osmosis Water Treatment Plant	Chowan	Rivers & Associates	Pre-construction planning for 4 MGD a regional RO water treatment plant and a 5-MGD groundwater well system.	No	All Other	25%	\$400,000	\$2,064,000	\$400,000				\$400,000				85	41 10) 11	5 :	1.C & 1.C.1: Poir 1.D.1 instead 2.B: Not applica 2.F: No merger 2.J: Not applica 5 2.K.2: Insufficier documentation 3.A.1: Insufficier 3.A.2: Insufficier documentation documentation documentation	le narrative and narrative CIP and	d
72	Tyrrell County	Gum Neck Elevated Storage Tank and BPS	Tyrell	LKC Engineering, PLLC	Construct 100,000 gallon elevated storage tank and booster pump station.	No	At-Risk	100%	\$0	\$2,452,000	\$2,452,000					\$2,452,000			44	41 2	13	5	1 3.E. Insufficient	ate structure	
73	Cape Fear Public Utility Authority	Allandale Area Water Project	New Hanover	Cape Fear PUA	Extend 4,075 feet of watermains to connect 61 residences in underserved areas.	yes	At Risk (D/U)	0%	\$0	\$1,289,109	\$1,289,109								60	40 2	0	15	2.B: Insufficient	ocumentation	ARPA Funding Cap Met
74	Cape Fear Public Utility Authority	Oakley Area Water Project	New Hanover	Cape Fear PUA	Extend 8,868 ft of watermains to connect 222 residents in an underserved area.	yes	At Risk (D/U)	0%	\$3,623,821	\$3,623,821	\$3,623,821								60	40 2	5 0	15	2.B: Insufficient		ARPA Funding Cap Met
75	Tuckaseigee Water and Sewer Authority (TWSA)	Water Treatment Plant-Clearwell and High Service Pump Replacement	Jackson	McGill Associates	Replace existing clear well and high service pumps; Install redundant transmission line.	Yes	All Other	0%	\$0	\$4,130,000	\$4,130,000					\$4,130,000			42	40 20) 6	5	3.A.2: Insufficier		Arthuning cap wet
76	Ramseur, Town of	Water System Improvements	Randolph	The Wooten Company	Replace 27, 500 LF of water lines; Add a new chlorine booster facility; Rehab WTF filter system.	yes	Distressed	0%	\$0	\$6,811,930	\$6,811,930	\$6,811,930							40	40 20) 3	8)	documentation	
77	Snow Hill, Town of	Water System Rehabilitation Project for Well Four	Greene	Green Engineering	Rehabilitate pump station with standby power and controls to add flood resiliency .	no	Distressed	25%	\$0	\$536,000	\$536,000	\$536,000							52	40 12	2 3	12	3 1.C.1: Infrastruc 2.N.5: No map t		
78	Hertford, Town of	Hertford Water Treatment System Improvements	Perquimans	Withers Ravenel	Rehabilitate Well #3; Improve treatment processes.	yes	Distressed	100%	\$0	\$2,153,950	\$2,153,950	\$2,153,950							56	40 12	2 0	5	3 2.D: Insufficient	locumentation ble documentatio	n
79	Winston-Salem, City of	Nelson WTP Modernization	Forsyth	Black & Veatch	Additional funding request for "Upgrade WTP" SRF project. \$100 M previously awarded.	No	All Other	0%	\$0	\$12,187,000	\$21,870,000								39	39 20) 6	8	5 Claimed &receiv		This project is funded by \$100 million loan from WIF1937
80	Asheville, City of	Nork Fork & DeBruhl WTP Filter Rehabilitation Project	Buncombe	WK Dickson & Co., Inc.	Rehab filters at both the Nork Fork and the DeBruhl water treatment plants.	yes	All Other	0%	\$0	\$5,447,925	\$5,447,925								44	39 20) 3	10	5 2.E.2: Insufficier 3.A.2: Insufficier		
81	Asheville, City of	North Fork & DeBruhl Water Treatment Plants - Conventional Treatment Upgrades	Buncombe	WK Dickson & Co, Inc.	Pre-construction planning for upgrades to two water treatment plants.	Yes	All Other	0%	\$0	\$400,000	\$400,000				\$400,000				47	39 20	3	10	2.E.2: Insufficier 2.N.7: Insufficier documentation 3.A.2: Insufficie	t narrative and	

-	Funded in VUR/State Reserve	
he colors shown in this legend represent the funding scenario	Funded in VUR/State Reserve and D	WSRF
	Funded in DWSRF	
described in the stair report.	Not Funded	

Project No.	Applicant Nam	e Project Name	County	Preparer	Project Description	Provided Additional	ARPA Funding Type Verified	% PF/Grant Verified (not applicable to ARPA)	Min. Acceptable PF/Grant\$	Total Project Cost	Total Funding Requested	Grant from VUR (ARPA "Distressed")	Grant from State Reserve (ARPA "At- Risk")	Grant from State Reserve (ARPA "All Other Systems")	State Reserve	Grant from State Reserve (SL 2022-74)	DWSRF Principal Forgiveness	DWSRF	Points Submitted by Applicant	Points Verified Project Purpose	Project Benefit	Management	Difference in Points Claimed & Verified	Other Considerations/Staff Notes
82	Murphy, Town of	Downtown Water Rehab Project	Cherokee	Town of Murphy	Replace 6,000 LF water lines.	Yes	All Other	0%	\$0	\$2,313,001	\$2,313,001								47	39 20		7	3.A.1: Insufficient narrative 3.D: Insufficient documentation 3.E: Flat utility rate structure	
83	lamlet, Town of	Water System Improvements	Richmond	LKC Engineering, PLLC	Replace 4,200 LF water main; Upgrades to Water Treatment Plant including SCADA.	No	At-Risk	0%	\$10,190,800	\$10,190,800	\$10,190,800								49	39 20	3	5 1	1 3.A.1: Insufficient CIP	
	lighlands, Town of	Refurbishment of IPS and Pre- Clarifier Storage Tank	Macon	WithersRavenel, Inc.	Replace pump station and backwash pumps; Replace pre-clarifier storage tank.	no	All Other	0%	\$0	\$4,749,010	\$4,749,010								39	39 20	0	15	1	
85	Pine Knoll Shores, To of	Water Main (Various Streets)	Carteret	Colliers Engineering & Design	Replace water lines throughout the town.	No	All Other	0%	\$0	\$7,321,147	\$7,321,147								39	39 20	0	15	3.D: Insufficient documentation 3.E: Utility rate structure	
1 86	Roanoke Rapids Sanitary District	2023 Water Main Replacement Program	Halifax	Hazen and Sawyer	Replace or rehab of 26,324 LF waterlines, 147 valves and 47 hydrants.	no	All Other	0%	\$0	\$4,956,124	\$4,956,124								39	39 20	0	10	9	
	Nags Head, Town of	Asbestos Cement Pipe Replacement	Dare	McAdams	Replace 11,300 LF waterlines.	no	All Other	0%	\$0	\$2,196,806	\$2,196,806								41	39 20	0	5 1	4 3.A.2: Insufficient documentation	
88	Columbus County	2022 Emergency Water System Improvements	Columbus	The Wooten Company	Install 19,650 LF water main, a new booster pump station building, and new master meter.	No	At-Risk	0%	\$0	\$4,945,325	\$4,945,325								41	39 0	10	10 1		
89	homasville, City of	2021 Water Line Projects	Davidson	LaBella Associates	Replace 20,600 LF of waterlines.	No	All Other	25%	\$0	\$7,799,863	\$7,944,236								38	38 20	0	7 1	1	
90	pruce Pine, Town o	Water Infrastructure Rehabilitation 8 Replacement	Mitchell	High Country Council of Governments	Replace 28,200 LF of waterlines; Rehab McHone Water Pump Station.	No	At-Risk	0%	\$7,145,550	\$8,389,800	\$7,145,550								41	38 20	0	7 1	3.E: The rate structure does not qualify	
91	aison, Town of	2022 Undersized and Pipe Replacement Project Name:	Duplin	The Adams Company, Inc.	Replace 22,800 LF waterlines.	No	At-Risk	25%	\$3,183,400	\$3,183,400	\$3,183,400								38	38 20	0	5 1	3	
92	Ranlo, Town of	Waterline Replacement	Gaston	The Wooten Company	Replace 12,800 LF waterlines and associated improvements.	No	At-Risk	50%	\$0	\$3,876,000	\$3,876,000								46	38 20	0	5 1	3 2.J: Insufficient documentation 3.D: Water loss not in range	
93	anceyville, Town of	Water Treatment Plant Rehabilitation Raw water	Caswell	Alley, Williams, Carmen & King, Inc.	Replace old pumps, valves, etc.; New lab equipment; new carbon system and hypochlorite conversion system.	Yes	At-Risk	0%	\$2,650,000	\$1,325,000	\$2,750,000								40	38 20	0	5 1		Reconsideration from Fall 2021
95	Hillsborough, Town (f OWASA Interconnection Booster Pump Station	Orange	Town of Hillsborough	Construct a new booster pump station on ar existing interconnection for the Town of Hillsborough and Orange Water and Sewer Authority.	no	All Other	0%	\$0	\$1,684,683	\$1,684,683								48	38 10	3	15 1	0 2.K.2. Insufficient maps	
96	Middlesex, Town of	Booster Pump Station & Drinking Water Improvements	Nash	Mack Gay and Associates	Install a pumpstation and 600 LF for looping, Replace 10,500 LF of water line.	no	Distressed	75%	\$0	\$1,685,463	\$1,685,463	\$1,685,463							74	38 10	0 0	5 2	1.C/1.C.1 . Points given for 1.D/1.D.1 instead 2.G. Insuffincent documentations of low pressures. 2.N.7. New equipment with backup power does not qualify for points. 3.A.2. No CIP submitted. 3.C. No letter is provided. 4.C. Town scored 5/5 LGU indicators.	
97	Valstonburg, Town	f Water System Improvements	Greene	Draper Aden Associates	Replace water lines, valves, fire hydrants, and aging meters.	Yes	Distressed	100%	\$0	\$1,911,347	\$1,926,347	\$1,926,347							54	38 10	0	5 2	1.C: Insufficient narrative and documentation 3 1.D: 1 earned 2.N.7: Not applicable 3.E: Flat utility rate structure	
98	Wilson County - Southwest Water District	Buckhorn Pressure Zone - Water System Extensions	Wilson	Green Engineering, PLLC	Provide new water lines and services to add 221 new connections.	No	Distressed	0%	\$0	\$5,242,800	\$5,242,800	\$5,242,800							38	38 2	0	15 2	1	
99	enfield, Town of	Water Main Extension to Enfield- Timber Company	Halifax	UCPCOG	Install 10,150 LF of new water line.	No	Distressed	0%	\$ 1,498,640	\$ 1,498,6 40	\$ 1,498,640								73	38 0	0	15 3	3 1.B: Insufficient narrative T 1.C: New infrastructure not old 2.H.2. Insufficient documentation	Ineligible Did not provide necessary resolutions.
100	Orexel, Town of	Drexel Water System Improvements	Burke	McGill Associates	Replace: 14,200 LF waterline, 151 service connections, a pump station and 50,000 gallon reservoir outside the flood zone.	Yes	At-Risk	0%	\$6,497,800	\$6,747,800	\$6,747,800								60	37 20	8	0	2.D: Insufficient documentation 2.H.2: Insufficient documentation 2.N.7. Earned 2.N.1 points instead	
101	Cleveland County Water	Flocculation and Sedimentation Improvements	Cleveland	Willis Engineers, Inc.	Construction of two new flocculators and two new rapid mix basins.	No	All Other	0%	\$0	\$4,290,000	\$4,290,000								37	37 20	3	7	7	
	Wallace, Town of	Water System Control Upgrade	Duplin	Stroud Engineering, PA	Install remote read flow meters, interconnected to a SCADA system, at 7 existing wells, install 3 emergency generators at 3 well sites and hookups for portable generators at 4 sites.	No	At-Risk	0%	\$0	\$856,400	\$856,400								42	37 20) 3	5	3.C: Outdated documentation	

	Funded in VUR/State Reserve	
The colors shown in this legend represent the funding scenario	Funded in VUR/State Reserve and D	WSRF
described in the staff report.	Funded in DWSRF	
	Not Funded	

roject No.	Applicant Name	Project Name	County	Preparer	Project Description	rovided Additional	ARPA Funding Type Verified	% PF/Grant Verified (not applicable to ARPA)	Min. Acceptable PF/Grant \$	Total Project Cost	Total Funding Requested	Grant from VUR (ARPA "Distressed")	Grant from State Reserve (ARPA "At- Risk")	Grant from State Reserve (ARPA "All Other Systems")	Grant from State Reserve (ARPA "Study Grants")	Grant from State Reserve (SL 2022-74)	DWSRF Principal Forgiveness	DWSRF Loan	Points Submitted	oints Verified	Project Purpose Project Benefit	ystem Janagement	Affordability	Difference in Points Claimed & Verified	Other Considerations/Staff Notes
103	'allace, Town of	Well 14 Replacement	Duplin	Stroud Engineering, PA	Replace Well and add new electrical controls, generator and SCADA system.	No No	At-Risk	0%	\$0	\$723,800	\$723,800	Distresseu y	Mak y	Systems /	Grants	2022-74)	Torgiveness	Louis	42		0 3	5	9		Notes
104	outhern Pines, Town	Southern Pines WTP Modernization Phase 2	Moore	LKC Engineering PLLc	Upgrade filter backwash system, chlorine disinfection system and add mechanical dewatering facility.	No	All Other	0%	\$0	\$5,173,000	\$5,173,000								37	37 2	20 0	15		.C: Outdated documentation	
105	raham, City of	Small Water Line Replacements	Alamance	Alley, Williams, Carmen & King, Inc.	Install 4,300 LF of water line and connect all existing services to the new line.	Yes	All Other	0%	\$500,000	\$1,000,000	\$1,000,000								50	37 2	0 0	10	2. br	.D: Insufficient documentation J: New infrastructure with no reaks ategory 3: Incorrect math results	
106	impson County	Faison Highway Iron & Manganese Treatment System & Raw Water Main	Sampson	Dewberry Engineers, Inc.	Install two Iron and Manganese Treatment Vessels, two 10,000 gallon HDPE sludge storage tanks, and 4,100 LF of water main.	no	All Other	75%	\$2,638,270	\$2,635,355	\$1,622,105								32	37 1	.2 3	5		.B: Qualified for points	requested swap for WIF-1962/H-SRP- D-17-0014
107	ray's Creek Water and ewer District	i Gray's Creek Water Extension	Cumberland	Cumberland County	Extend waterlines to serve 1,028 residences and two elementary schools.	Yes	Distressed	0%	\$0	\$27,866,800	\$15,000,000								90	37 () 7	5	2. 2.		Grays Creek W&SD is in Cumberland County
108	urgaw, Town of	Water Distribution System Rehabilitation Project	Pender	McKim & Creed, Inc.	Replace 23,200 LF water lines.	No	At-Risk	0%	\$0	\$3,271,044	\$3,271,044								36	36 2	0 0	5	11		
109	oxboro, City of	Water Treatment Lab	Person	Alley, Wiliams, Carmen & King, Inc.	Construct a new lab and office space at the WTP.	no	Distressed	0%	\$0	\$2,000,000	\$2,000,000								56	36 2	20 0	5	11 qu 2. 3.	B: Didn't earn 2H or 2I, so did not ualify for 2B .1: Benefit doesn't match purpose .A.2: Insufficient documentation B: Eligible for points	
110	okes County	Danbury Water Main Replacement	Stokes	LKC Engineering, PLLC	Replace 16,200 LF of water main.	No	At-Risk	100%	\$5,784,300	\$5,784,300	\$5,784,300								36	36 2	0 0	5	11		
111	anklin, Town of	Phase II Water Treatment Plant Improvements	Macon	WithersRavenel	Additional funds for 2021 project (WIF-2028 to expand WTP from 2 to 4 MGD.	No No	All Other	0%	\$0	\$13,856,600	\$4,697,600								39	36 1	.0 4	15		.E.2: Not applicable for project urpose	
112	eldon, Town of	Water Plant Replacement & Rehabilitation	Halifax	Green Engineering	Improve WTP and connect with Roanoke rapids sanitary district.	no	At-Risk	0%	\$0	\$10,887,967	\$10,887,967								56	36 (0 16	7	13 w	C, 1C1: Not applicable for scope of york C1: Insufficient documentation and arrative	
113	nadbourn, Town of	2022 Water Distribution System Improvements	Columbus	LKC Engineering, PLLC	Replace 2,025 LF of waterlines; Rehab two wells and one EST; Retrofit AMR system.	No	At-Risk	0%	\$0	\$3,574,000	\$3,574,000								56	36	0 0	15	21 m	.C / 1.C.1: Retrofitting of all Town's neters from an AMR system to an .MI system.	Water meter replacement outside of project area
114	bemarle, City of	Old Whitney Raw Water Main	Stanly	LKC Engineering, PLLC	Expand 40,000 LF of raw watermain; Add a backup generator.	Yes	At-Risk	0%	\$0	\$28,048,000	\$28,048,000								45	35 2	10 3	5	7 2.	.K.2: Insufficient documentation /	
115	ylortown, Town of	Well Rehabilitation and Water System Improvements	Moore	LKC Engineering, PLLC	Rehab of six wells; Replace 47,500 LF of waterlines and 75,000 gallon Elevated Storage Tank.	yes	Distressed	0%	\$2,975,000	\$2,975,000	\$2,975,000								60	35 2	0 3	0	12 2.		meter replacement for entire town lost project purpose
116	ape Fear Public Utility uthority	Repalcement of Water Mains, Valves and water services on S 5th Ave.	New Hanover	Cape Fear PUA	Replace 9,820 LF of Watermains and 160 services.	yes	All Other	0%	\$2,265,000	\$2,265,000	\$2,265,000								45	35 2	0 0	15		D: Insufficient documentation .A.2: No applicable	
	akboro, Town of	South Oakboro Waterline Replacement	Stanly	Chambers Engineering	Replace 12,865 LF of waterlines in downtown Oakboro.	No		0%	\$0	\$2,489,450	\$2,489,450								56		20 0		2. 8 m 2. 3.	.G: Insufficient documentation and nap J: Insufficient documentation .C: Outdated documentation .E: Flat rate structure	
	arshville, Town of	Water System Improvements	Union	LKC Engineering, PLLC	Replace 11,000 LF of water lines.	No	All Other	0%	\$3,815,000	\$3,815,000	\$3,815,000								45	35 2) 0	5		.G. Insufficient documentation	
119	naluska Sanitary istrict	Oak Park Water Line Replacement	Haywood	Brown Consultants	Additional funds for WIF-2035 to replace 15,500 LF undersized water lines.	Yes	At-Risk	75%	\$0	\$4,459,566	\$498,250								42			0	¹⁵ 3.	.A.2: Not in CIP .B: verified Operating ratio is <1.00 nd the unit cost is <2.5% of MHI.	
120	embroke, Town of	2022 Drinking Water System Improvements	Robeson	The Wooten Company	Replace 30,900 LF watermain.	Yes	At-Risk	0%	\$0	\$4,199,905	\$4,199,905								45	35 2	0 0	0	15 3.	.A.1: insufficient CIP	
121	clantic Beach, Town of	Ammonia Injection Facilities at Water Treatment Plant	Carteret	Municipal Engineering Co.	Install ammonia injection system to reduce DBPs in drinking water.	No	All Other	0%	\$0	\$501,000	\$501,000								40	35 1	.2 3	5	15 4E	C1: Unclear on all components B: Qualified for points. E1. Insufficient narrative and ocumentation	

	Funded in VUR/State Reserve	
he colors shown in this legend	Funded in VUR/State Reserve and D	WSRF
represent the funding scenario described in the staff report.	Funded in DWSRF	
	Not Funded	

ject No.						ovided ditional	ARPA Funding Type Verified	% PF/Grant Verified (not applicable	Min. Acceptable	Total Project	Total Funding	Grant from VUR (ARPA	Grant from State Reserve (ARPA "At-		Grant from State Reserve (ARPA "Study	Grant from State Reserve (SL	DWSRF Principal	DWSRF	nts Submitted Applicant	oints Verified oject Purpose	ject Benefit	tem nagement	Difference	in Points	Other Considerations/Staff
Pro	Applicant Name	Project Name	County	Preparer	Project Description	Pro Adc	ARF	to ARPA)	PF/Grant \$	Cost	Requested	"Distressed")	Risk")	Systems")	Grants")	2022-74)	Forgiveness	Loan	Poi by	Pro	Pro .	χς <mark>Σ</mark>	Claimed 8	Verified	Notes
122	Franklin County	New Mays Crossroads Elevated Tank	Franklin	LKC Engineering, PLLC	Install a new 500 kgal EST and raise existing US-1 tank.	0	All Other	0%	\$0	\$4,163,000	\$4,081,000								37	10	10	5 :	.0 4.B: Recalculated u	ing combined	Reconsideration from Fall 2021
123	Henderson, City of	Kerr Lake Regional Water Treatment Plant Upgrades	t Vance	CDM Smith	Improvements at WTP along with new Admin/Filter building and new electricals and SCADA.	no	At-Risk	50%	\$0	\$96,080,860	\$40,000,000								43	35 10	9	7	A.1: Insufficient na 3.C: Outdated documarrative and documatch, rate structu	mentation 3.E: nentation do not	
124	Dover, Town of	Automatic Meter Reading System	Craven	McDavid Associates, Inc.	Install an AMR system to replace old manual meters.	Yes	Distressed	0%	\$314,645	\$314,645	\$314,645								48	0 0	0	12	1.D: This project is replacement. 1.D.1: Not applicat 3.E: Flat rate struct	e to earn points	
125	Orange Water and Sewer Authority	Jones Ferry Road WTP-Electrical distribution improvements	Orange	Hazen and Sawyer	Electrical improvements to the Jones Ferry Road WTP.	no	All Other	0%	\$0	\$9,526,420	\$9,526,420								42	20	3	3	4.B: Used only wat 3.C: Insufficient do 3.D: Data not provi	umentation	
126	Neuse Regional Water and Sewer Authority	Chemical Tanks Replacement	Lenoir	Neuse Regional Water & Sewer Authority	Replace bulk chemical storage tanks.	No	All Other	0%	\$50,000	\$2,366,000	\$2,366,000								34	12	0	7 1			
127	ones County	2022 ARPA Water Improvements	Jones	McDavid Associates, Inc.	Install valves along old pipe runs to meet standards.	No	All Other	0%	\$0	\$1,250,000	\$1,250,000								45	12	0	5 :	1.C.1: More new th replaced 2.J: Insufficient nar	ative	
128	North Lenoir Water Corp	2022 Water System Improvements	Lenoir	McDavid Associates, Inc.	Install 22,600 LF of watermain and abandon 16,500 LF of waterlines.	Yes	All Other	100%	\$4,139,500	\$4,139,500	\$4,139,500								49	10	0	7 :	2.G: Insufficient na calculations 3.D: No documenta	ion	
129	ranklinville, Town of	Franklinville Water Supply Interconnection with Asheboro	Randolph	LKC Engineering, PLLC	Install two interconnections between two separate parts of Franklinville.	Yes	Distressed	0%	\$6,930,000	\$8,662,375	\$8,662,375								34	0	10	5	.9 2.K.1: Excessive int service lines in bud		
130	Monroe, City of	John Glenn Water Treatment Plant Resiliency Improvements	Union	WK Dickson & Co., Inc.	Improvements at WTP and new standby Generator.	No	All Other	0%	\$0	\$4,615,252	\$4,615,252								43	33 20	3	5	3.A.1: Insufficient (P and	
131	Teachey, Town of	2022 Water System Improvements	Duplin	McDavid Associates, Inc.	Construct a 150 kgal EST, a booster pumpstation and 825 LF of waterline.	Yes	At-Risk	100%	\$3,203,435	\$3,203,435	\$3,203,435								38	33 2	0	10 2	3.D: Inadequate pr	gram	
15	Rich Square, Town of	Phase 4 Water Improvements	Northampton	Engineering Services, P.A.	Replace 17,250 LF waterlines; Install two water tanks, permanent generators and system wide radio-read meters; Replace 70 existing water services.	No	Distressed	50%	\$6,513,620	\$6,513,620	\$6,513,620	\$6,513,620							56	3 20 3 0	6	12	1.C: Water meters area 3.C: Insufficient do 3.E: Flat utility rate	utside of project	
132	Greenevers, Town of	Automatic Meter Reading System	Duplin	The Adams Company, Inc.	Install AMR system to replace all 474 meters.	Yes	Distressed	0%	\$735,880	\$735,880	\$735,880								33	3 0	0	10 2	13		
133	Greenevers, Town of	Water Line Inter-connection with Duplin County Water System.	Duplin	The Adams Company, Inc.	Install a second interconnection and 150 LF of waterline.	Yes	Distressed	0%	\$194,580	\$194,580	\$194,580								40	33 0	0	10 2	1.D: Not allowed for 2.K.3: No interconr		
134	Albemarle, City of	US52 WTP 20-inch Water Transmission Main	Stanly	LKC Engineering, PLLC	Replace 12,000 LF of a 20-inch transmission	No	At-Risk	0%	\$0	\$5,565,000	\$5,565,000								32	20	0	5	7		
135	exington, City of	Water Treatment Plant Phase 1 Rehabilitation	Davidson	CDM Smith	Improvements to WTP 1 and 2.	No	At-Risk	0%	\$0	\$21,288,500	\$21,288,500								42	32 20	0	5	7 2E2: No supporting 2.1: Insufficient do 2N5: Insufficient m	umentation.	
136	Morganton, City of	WTP Coagulation, Flocculation, and Sedimentation Improvement Plan	Burke	WK Dickson & Co., Inc.	Upgrades to existing sedimentation/flocculation basins.	No	All Other	0%	\$0	\$4,162,000	\$4,162,000								35	20	0	5	7 2.I: Insufficient nar documentation	ative and	
137	Mount Airy, City of	2022 Water Line Replacements	Surry	The Lane Group, Inc.	Replace 26,000 LF waterlines and 376 services.	Yes	All Other	0%	\$0	\$7,965,200	\$7,965,200								65	32 20	0	5	2.B: Insufficient na documentation 2.J: insufficient nar documentation 3.A.1: Insufficient i 3.A.2: Insufficient j	ative and	
	ayetteville Public Works Commission	Hoffer WTF Expansion Phase 3: Residual Improvements	Cumberland	Hazen and Sawyer	Improve residual management at the P.O. Hoffer WTP.	0	All Other	0%	\$0	\$21,254,712	\$20,784,031								32	12	0	13	7		Reconsideration from Fall 2021
139	West Jefferson, Town	Westwood Water tank Replacement	Ashe	High Country Council of Governments	Replace 60,000 gallon elevated storage tank.	No	At-Risk	25%	\$0	\$654,500	\$654,500								32	12	0	5 1	.5 4.C: Updated popu	ition data	
140	Sampson County	Johnston County Interconnection Phase II	Sampson	Dewberry Engineers, Inc.	Install 41,000 LF waterlines with system controls.	yes	All Other	0%	\$2,638,270	\$2,638,270	\$2,638,270								27	32 0	10	5 1			swap requested for WIF-2003

	Funded in VUR/State Reserve	
represent the funding scenario	Funded in VUR/State Reserve and DV	WSRF
	Funded in DWSRF	
described in the stair report.	Not Funded	

O Applicant Name	Project Name	County	Preparer	Project Description	Provided Additional	ARPA Funding Type Verified	% PF/Grant Verified (not applicable to ARPA)	Min. Acceptable PF/Grant \$	Total Project Cost	Total Funding Requested	Grant from VUR (ARPA "Distressed")	Grant from State Reserve (ARPA "At- Risk")	Grant from State Reserve (ARPA "All Other Systems")	Grant from State Reserve (ARPA "Study Grants")	Grant from State Reserve (SL	DWSRF Principal Forgiveness	DWSRF Loan	Points Submitted by Applicant	Points Verified Project Purpose	Project Benefit	System Management	Difference in Points Claimed & Verified	Other Considerations/Staff Notes
141 Columbus County Water District IV	Water System Improvements - Riegelwood Subdivision	Columbus	Green Engineering	Replace 17,630 LF of watermain and associated water meters.	no	At-Risk	0%	\$0	\$1,943,245	\$1,943,245								78 :	31 0	0	12	1.A: Insufficient documentation 1.C./ 1.C.1: Project includes meter replacement 2.B: Insufficient documentation 2.F: Insufficient documentation 4.B: Used water bill not combined rate	Water meter replacement outside of project area
142 Weaverville, Town of	Water Supply Resiliency Improvement Project	Buncombe	WithersRavenel, Inc.	Improvements at Water Treatment Plant.	yes	All Other	0%	\$0	\$9,295,700	\$9,295,700								53	30 10	3	5	2D: Project planning to expand as they are at 80% capacity. 2.1: Project scope does not include PAC. Insufficient documentation 2.N.7: Backup generator provided. 1.C and 1.C.1: awarded 1D and 1D1 points	
143 Elkin, Town of	West Zone Improvements	Surry/Wilkes	WK Dickson & Co., Inc.	Replace 7,230 LF water lines and increase water storage.	No	All Other	50%	\$0	\$5,572,048	\$5,472,048								30	30 10	0	5	15	
Rocky Point Topsail 144 Water and Sewer District	Water Line and RO Plant	Pender	CDM Smith	Additional funds for WIF 2007. Construct water transmission line and a new 3-MGD (RO) WTP.	no	All Other	0%	\$0	\$78,750,000	\$55,000,000								41	30 0	13	5	1.D: Not allowed 4.B: Qualified for points 3D: Data does not support loss 2.N.5: Not within 100-yr so earned 2.N.7 instead 2.H.2: Not applicable 2.1: Insufficient narrative	
145 Stovall, Town of	Stovall Water Tank and Water System Rehabilitation, Phase 2	Granville	McGill Associates	Replace 4 miles of waterlines and water services; a new feed line to an existing EST.	Yes	Distressed	0%	\$7,859,240	\$7,859,240	\$7,859,240								69 :	30 0	3	8	1.C / 1.C.1: N/A - new waterline, not for the purpose of looping 2.D: Insufficient narrative 2.J: No additional treatment or an upgraded treatment unit 2.J: Unsupported loss data 2.N.7: Insufficient narrative	
146 Brunswick, Town of	Brunswick Water System - Resilience Improvements	y Columbus	LKC Engineering PLLC	New EST; Rehab of two wells; 1,200 LF of waterline to a nearby subdivision.	Yes	At-Risk	0%	\$0	\$2,500,000	\$2,500,000								62	30 0	0	15	1.C: Installation of new waterline where none exists 2.F: Missing documentation 2.K.1: Missing documentation	
147 Oxford, City of	Oxford NC - Meter Modernization	Granville	McGill Associates	Install a new AMI system including 3,936 water meters.	yes	All Other	0%	\$2,286,400	\$4,664,352	\$4,572,894								40	30 0	0	15	15 2.D. Insufficient narrative	
148 Oxford, City of	Water System Expansion and Enhancement, Phase 5	Granville	McGill Associates	Replace 6,400 LF of 6, 8, and 1-inch waterlines.	0	All Other	0%	\$2,286,400	\$4,664,352	\$3,644,695								60	30 0	0	15	1.C: No project map with project labeled 2.D: No documentation and insufficient narrative	
149 Fremont, Town of	AMR Meters/Water Meter Replacement	Wayne	Municipal Engineering, Inc.	Replace manual meters with AMR system.	Yes	Distressed	0%	\$930,612	\$930,612	\$930,612								50	30 0	0	5	1.C and 1.C.1: Meter replacements without line replacement - not applicable	Water Meter Project Only.
150 Pine Knoll Shores, Town	n Water Main (Various Streets) and Water Tower Expansion	Carteret	Colliers Engineering & Design	Install 21,382 LF of watermain and a new 250 kgal EST.	No	All Other	0%	\$0	\$8,773,026	\$8,773,026								29	29 10	0	15	4 3.A.2: Received AMP over CIP points 3.D: No documentation	
151 Fayetteville Public Works Commission	Water Distribution System Rehabilitation	Cumberland	Hazen and Sawyer	Replace 24,000 LF of aging waterlines.	no	All Other	0%	\$0	\$4,940,413	\$4,940,413								46	29 10	0	8	2.G: Missing documentation and maps 3.A.1: Incomplete documentation	
152 Moore's Creek Water and Sewer District	US 421 CFPUA Water Interconnectic Project	Pender	McKim & Creed, Inc.	Extend watermain to interconnect Moore's Creek WSD and CFPUA.	Yes	All Other	0%	\$0	\$3,956,400	\$578,660								43	28 2	3	5	2.K.1: No documentation 3.D: Insufficient narrative and documentation	
153 Ocracoke Sanitary District	Water Meter Replacement	Hyde	Municipal Engineering Co.	Replace 1,294 water meters with new AMR system.	Yes	At-Risk	0%	\$0	\$798,000	\$798,000								35	28 0	4	5	1.C: Includes water meter replacement 3.C: Outdated documentation 4.B: single rate vs combined rate	

	Funded in VUR/State Reserve	
represent the funding scenario	Funded in VUR/State Reserve and DV	WSRF
	Funded in DWSRF	
described in the stair report.	Not Funded	

roject No.	Analisant Nama	Draiget Name	County	Desposes	Project Description	rovided dditional	ARPA Funding Type Verified	% PF/Grant Verified (not applicable	Min. Acceptable	Total Project	Total Funding	Grant from VUR (ARPA (A	Grant from State Reserve ARPA "At-	State Reserve (ARPA "All Other	Grant from State Reserve (ARPA "Study	Grant from State Reserve (SL	DWSRF Principal	DWSRF	oints Submitted y Applicant	ints	roject Benefit vstem	Janagement	Difference in Points	Other Considerations/Staff
154	Applicant Name Moore's Creek Water and Sewer District	US 421 Blueberry Road Water Connection Project	County Pender	Preparer McKim and Creed	Install 14,000 LF of watermain.	yes	All Other	to ARPA)	PF/Grant \$	\$3,956,400	\$3,956,400	"Distressed")	Risk")	Systems")	Grants")	2022-74)	Forgiveness	Loan	25	28 0	1 a is	2 4	1.D: New lines where none were before to form a loop 3.B: Qualified for points	Notes
155	Autryville, Town of	Autryville Drinking Water System Improvements	Sampson	McGill Associates	7,100 LF of new waterline; water service connections and meters; pumpstation improvements.	Yes	Distressed	0%	\$5,599,550	\$5,599,550	\$5,599,550								46	28 0	0	5 2	1.D. New waterline where there is currently none. 2.D. Insufficient documentation 2.J. Insufficient narrative 2.N.7: Not applicable for their project	
156	Graham, City of	10" Water Main Replacement - Phase 2	e Alamance	Alley, Williams, Carmen & King, Inc.	Replace 8,700 LF of water line.	Yes	All Other	0%	\$2,000,000	\$4,500,000	\$4,500,000								53	27 10	0 :	10	Applied for and did not receive funding in the 2021 Fall Round. 2.D: Insufficient documentation 2.J: Missing documentation 2.K.2: Insufficient narrative 2.N.7: Not applicable	
157	Graham, City of	Downtown Water Improvements	Alamance	Alley, Williams, Carmen & King, Inc.	Install 2,800 LF of waterline and eliminate 1,910 LF of waterline.	Yes	All Other	0%	\$380,000	\$760,000	\$760,000								50	27 10	0	10	2.D: No documentation 2.J: N/A - A new water line that did not exist before 2.K.2: insufficient documentation	
158	Graham, City of	West Elm Street Water Line Replacement	Alamance	Alley, Williams, Carmen & King, Inc.	Replace 4,300 LF of waterline and reconnect 45 services.	Yes	All Other	0%	\$600,000	\$1,200,000	\$1,200,000								55	27 10	0 :	10	2.D: No documentation 2.J: The project is a new water line that did not exist before - N/A 2.K.2: insufficient narrative Category 3: Max point earn of 15 points 3.A.1: insufficient narrative	
159	Holly Springs, Town of	Water Conveyance System from City of Sanford WFF	Wake	Hazen & Sawyer	Install transmission mains to Sanford, Fuguay Varina and to Holly Springs.	No	All Other	0%	\$0	\$97,447,700	\$33,849,350								27	27 2	10	15 (
160	Greenville Utilities Commission	GUC Distribution System Improvements Study	Pitt	Greenville Utilities Commission	planning study for additional storage and transmission main upgrades.	No	All Other	0%	\$0	\$650,000	\$400,000				\$400,000				27	27 2	3	15	7	
161	Edgecombe County	2022 General Water System Improvements	Edgecombe	The Wooten Company	Rehab 3 ESTs with mixers; Replace meters and update the SCADA system.	Yes	At-Risk	0%	\$0	\$7,503,000	\$7,503,000								50	27 0	3	5 1	1.C and 1.C.1: Not applicable - Residential meter replacement on waterlines being installed of replaced/rehabilitated. 2.N.7: No resiliency component	
162	Wadesboro, Town of	Elevated Storage Tank	Anson	LKC Engineering, PLLC	Construct a 750 kgal EST to replace existing 300 kgal EST.	No	At-Risk	0%	\$4,812,000	\$4,812,000	\$4,812,000								29	26 10	0	5 1	1 2.E.2. Missing documentation	
163	Fuquay-Varina, Town o	Water Conveyance System from City of Sanford WFF	Wake	Hazen & Sawyer	Install transmission mains to Sanford, Fuquay Varina and to Holly Springs.	No	All Other	0%	\$0	\$97,447,700	\$63,898,350								31	26 2	10	10	Insufficient resolution 1.D. New waterline where there wasn't any - N/A 3.B: used funding required instead of project cost	
164	Lenoir, City of	Finley Area Water System Improvements	Caldwell	McGill Associates, PA	Install 150 kgal EST, booster PS and 15,500 LF of waterlines.	0	All Other	0%	\$0	\$5,865,000	\$5,750,000								31	26 2	10	7	3.C: Outdated documentation	Reconsideration from Fall 2021
	Weaverville, Town of Johnston County		Buncombe	WithersRavenel, Inc. Johnston County Public	Expand WTP from 1.5 MGD to 3 MGD Expand Timothy G. Broome WTP from 14	yes	All Other	0%	\$0 \$0	\$25,608,871 \$55,200,000										262262			2 2D: Currently at 80% capacity	
-		TGB WTP 14-18 MGD Expansion	Johnston	Utilities	MGD to 18 MGD Extend 3,000 LF of waterline to extend	Yes		0%	\$0		\$55,200,000										+ +	-	1 D: New waterlines where none	
167	Ossipee, Town of	Elon Ossipee Road Waterline	Alamance	LaBella Associates	service to new customers.	0	Distressed	0%	\$639,850	\$639,773	\$639,850								28	26 0	0	5 2	exist	Reconsideration from Fall 2021
168	Robersonville, Town of	Meter Replacement Project	Martin	Municipal Engineering Co.	Replace 900 water meters with AMRs.	Yes	Distressed	0%	\$1,140,576	\$506,765	\$1,140,576								46	26 0	0	5 2	1.C: Inclusion of residential meters make this ineligible for this points 1.C.1: Does meet purpose requirements	
169	Whitsett, Town of	Highway 61 Watermain Extension	Guilford	Davis Martin Powell	Extend 1,800 LF watermain to serve 16 homes, a fire station and Town hall.	Yes	At-Risk	0%	\$0	\$440,000	\$440,000								28	26 0	0	5 2	1.D: New lines do not earn points 3.E: Rate structure issues Category 4: Earned more than claimed	
170	Asheboro, City of	Lake Lucas Dam Intake Improvements Project	Randolph	City of Asheboro	Replace intake structure and add mechanical screen; Clean up the lake bed.	No	At-Risk	0%	\$0	\$2,500,000	\$2,500,000								41	25 20	0	0 !	1.B: Does not meet requirement 1.D: This is not an expansion project 2.I: No added treatment 2.N.7: No redundancy/resiliency 3.B. incorrect financials used	

	Funded in VUR/State Reserve	
The colors shown in this legend represent the funding scenario	Funded in VUR/State Reserve and D	WSRF
described in the staff report.	Funded in DWSRF	
described in the starr report.	Not Funded	

O Applicant Name	Project Name Water Booster Station Stand-By	County	Preparer	Project Description	Provided Additional	ARPA Funding Type Verified	% PF/Grant Verified (not applicable to ARPA)	Min. Acceptable PF/Grant \$	Total Project Cost	Requested	Grant from VUR (ARPA "Distressed")	Grant from State Reserve (ARPA "At- Risk")	Grant from State Reserve (ARPA "All Other Systems")	Grant from State Reserve (ARPA "Study Grants")	Grant from State Reserve (SL 2022-74)	DWSRF Principal Forgivenes	Points by App	Points Project	Project Benefit	Management		Other Considerations/Staff Notes
171 Greensboro, City of	Power Generator	Guilford	Hazen and Sawyer	stations.	No	All Other	0%	\$0	\$8,089,000	\$7,288,000							25	25 12	3	3	7	
172 Wilkesboro, Town of	Water Treatment Plant and Intake Upgrades	Wilkes	McGill Associates	Improve WTP; Rehab intake structure; add mechanical pre-treatment.	Yes	Distressed	0%	\$0	\$25,472,700	\$25,472,700							45	25 10	6	0	1.C: Not allowed - increases the capacity of the plant for future growth. 1.C.1: can't earn due to 1.C. Earned 1D and 1.D.1 3.A.1: insufficient narrative and documentation	
173 Gibsonville, Town of	New Water Tank	Alamance/Guilfor	· (1	Construct a new 500 kgal EST to replace two	No	All Other	0%	\$0	\$2,000,000	\$2,000,000							30	25 10	0	7	2.N.7: Insufficient narrative 4.B: Earned less	
174 Brevard, City of	Water Storage Tank Expansion	Transylvania	King, Inc. CDM Smith	200 kgal ESTs. Install a new water storage tank.	no	At-Risk	75%	\$386,000	\$399,000	\$386,000							25	25 2	3	5 1		
175 St. Pauls, Town of	Water Well and Elevated Storage Tank Replacement	Robeson	McGill Associates	Construct a 475 gpm well with a filtration system and EST to replace a well.	No	Distressed	0%	\$4,425,400	\$4,425,400	\$4,425,400							58 2	25 2	3	5 1	1.C./1.C.1: Expansion 1.D: Points given for expansion. 2.G: No documentation 3.C.: No documentation	
176 Shallotte, Town of	Water System Merger	Brunswick	Withers Ravenel	Replace 11,754 LF waterlines and replace 2,400 AMR meters.	No	All Other	0%	\$0	\$5,000,000	\$5,000,000							59 2	25 0	10	5 1	1.C / 1.C.1: Replacement of water meters 3.A.1 / 3.A.2: Insufficient documentation 4.B: Application claims 10 points based on a combined monthly utility bill of \$138.32.	
177 Pittsboro, Town of	Hearne Road Water Main	Chatham	WK Dickson & Co., Inc.	Install 1,700 LF of 8-inch waterline.	No	All Other	0%	\$0	\$610,000	\$550,000							35	25 0	3	8 1	1.D./1.D.1: Over half the line	
	Replacement							1	,,,,,,,,	,,,,,,,											installation is for a loop 1.C/1.C.1: Replacement of all service meters	
178 Cake Waccamaw, Town	Phase 2 Water Improvements	Columbus	Engineering Services, P.A.	Replace 7,900 LF of waterlines; Install 600 LF new pipe; Rehab wells and install new meters.	No	At-Risk	0%	\$3,522,640	\$3,522,640	\$3,522,640							53	25 0	3	5 1	.7 3.E: Not a conservation rate structure 3.C: Outdated documentation	
179 Sampson County	Keener Groundwater Supply Well	Sampson	Dewberry Engineers, Inc.	Construct new well along with back-up power.	0	All Other	0%	\$0	\$1,503,825	\$1,503,825							33	25 0	3	5 1	2.K.2: No interconnection and insufficient narrative and documentation 4.B: Qualified for 8 points	Reconsideration from Fall 2021
180 Valdese, Town of	Valdese Water Treatment Plant Improvements	Burke	McGill Associates	Rehab and replace Valdese WTP processes.	No	All Other	0%	\$4,265,000	\$4,765,600	\$4,765,600							42	24 10	3	7	1.C/1.C.1: insufficient narrative 4 1.D/1.D.1: Given instead 3.A.1: insufficient narrative	
181 Lenoir, City of	Whitnell Water Transmission Main Replacement	Caldwell	McGill Associates	Replace and expand 5,500 LF of water transmission main.	No	All Other	0%	\$0	\$5,589,600	\$5,480,000							27	24 10	0	7	7 2.N.7: Requirements not met	
182 Ahoskie, Town of	Elevated Water Tank and Hydraulic Loop	Hertford	McAdams & Associates, LLC	Install 300 kgal EST and 17,000 LF of waterline.	No	At-Risk	50%	\$0	\$4,195,900	\$3,667,600							37	24 2	0	5 1	2.G: insufficient documentation or map 3.E: Flat rate structure	
183 Haw River, Town of	Roma Road Waterline Replacement	Alamance	Alley, Williams, Carmen & King, Inc.	Install 7,400 LF water line.	Yes	At-Risk	0%	\$1,750,000	\$1,750,000	\$1,750,000							54	24 0	0	7 1	1.D and 1.D.1: No documentation and insufficient narrative, old map data 2.D. No documentation 2.G. used a different model for loss, no raw data, loss not in project area	
184 Haw River, Town of	Spray Street Waterline Replacement	: Alamance	Alley, Williams, Carmen & King, Inc.	Install 800 LF of waterline.	yes	At-Risk	0%	\$750,000	\$750,000	\$750,000							54	24 0	0	7 1	1.0/1.0.1 Insufficient documentation 2.0: No documentation 2.G: Used different model, insufficient data and not in project area	
185 Sims, Town of	Meter Replacement	Wilson	Green Engineering, PLLC	Replace water meters with radio read meters.	No	At-Risk	0%	\$0	\$294,684	\$202,233							44	24 0	0	7 1	.7 1.C/1.C.1 Meter replacement project, therefore no points given.	
186 Robbinsville, Town of	Tallulah Creek Water Treatment Plant Upgrades	Graham	McGill Associates, PA	Upgrade 0.5MGD Tallulah Creek WTP and replace all water meters.	Yes	At-Risk	0%	\$1,413,750	\$2,913,750	\$1,413,750							34	24 0	0	5 1	9 3.A.1 Insufficient documentation of AMP. 3.A.2 Insufficient documentation of project in CIP.	
187 Rowland, Town of	Water Main Improvements & Water Meter Replacement	Robeson	LKC Engineering, PLLC	Replace 1,200 LF of 8-inch pipe; Replace 530 water meters.	Yes	Distressed	0%	\$1,265,000	\$1,265,000	\$1,265,000							64	24 0	0	5 1		Water Meter replacement outside of project area

	Funded in VUR/State Reserve	
The colors shown in this legend represent the funding scenario	Funded in VUR/State Reserve and D	WSRF
described in the staff report.	Funded in DWSRF	
described in the starr report.	Not Funded	

ON Looiet NO Applicant N	ame Project Name	County	Preparer	Project Description	Provided Additional	ARPA Funding Type Verified	% PF/Grant Verified (not applicable to ARPA)	Min. Acceptable PF/Grant \$	Total Project Cost	Total Funding Requested	Grant from VUR (ARPA "Distressed")	Grant from State Reserve (ARPA "At- Risk")	Grant from State State Reserve (ARPA "All Other Systems") Grants	e Grant from State Reserve (Si	DWSRF Principal Forgiveness	DWSRF Loan	Points Submitted by Applicant	Points Verified	Project Benefit	System Management	Difference in Points Claimed & Verified	Other Considerations/Staff Notes
188 & Sewer Authori	Water Kings Bluff Air Backwash Buildings ty and Walkway Replacement Project	Brunswick	McKim & Creed	Improve WTP; Elevate structures above 500 year flood zone.	Yes	All Other	0%	\$0	\$2,745,330	\$2,745,330							56	23 20	0 3	0	2.N.1 Insufficient documentation of claim. 2.N.4 Insufficient documentation of claim. 2.N.5 Insufficient documentation of claim. 3.A.1/3.A.2 Insufficient documentation of CIP adoption. 4.A More than 10,000 connections.	
189 Graham, City of	10" Water Main Replacement from Treatment Plant to northwest Graham	Alamance	Alley, Williams, Carmen & King, Inc.	Replace 29,000 LF waterline.	0	All Other	0%	\$5,000,000	\$10,092,000	\$10,092,000							59	23 10	0 3	3	2.D Insufficient documentation of claim. 2.G Insufficient documentation of claim. 2.J Insufficient documentation of claim. 2.K.2 Insufficient documentation of claim. 2.N.7 Project does not qualify. 3.A.2 Insufficient documentation of CIP adoption and project in CIP. 4C: Points adjusted for current data	Reconcideration from Fall 2021
190 Spruce Pine, Tow		Mitchell	High Country COG	Construct a 500 kgal EST; Upgrade pump station; Replace 8,800 LF of 8-inch pipe.	No	At-Risk	0%	\$8,389,800	\$8,389,800	\$8,389,800								23 2			2.G. Insufficient documentation of claim. 3.E Rates structure does not qualify	neconsideration from rail 2021
191 Warren County 192 Warren County	Regional Elevated Storage Tank Regional Elevated Storage Tank	Warren Warren	Rivers & Associates, Inc. Rivers & Associates, Inc.	Construct a 1MGD elevated tank Construct a 1MGD elevated tank (planning	Yes	All Other	25%	\$1,277,125 \$0	\$5,108,500 \$189,500	\$5,108,500 \$189,500			\$189,50	1				23 2	3	5 .	3	
193 East Bend, Town	(Planning grant) of Water System Replacement	Yadkin	The Wooten Company	grant) Replace 67,694 LF of waterline and all	Voc	Distressed	0%	\$11,788,234	\$11,788,234	\$11,788,234			Ş103,50					23 0	0 0	5 .	3.D No documentation of claim.	Water Meter replacement outside of
194 Harrisburg, Town	FY2022 Waterline Ungrade -	Cabarrus	Town of Harrisburg	associated water meters. Replace/Expand 10,000 LF of water lines.	Yes	All Other	0%	\$0	\$1,280,318	\$1,280,318									0 0		1.C. Includes meter replacement. 1.C/1.C.1 Expansion project. Earns 1.D/1.D.1 points. 2.B. Project does not qualify for points 2.G. Insufficient documentation of claim. 3.A.1. Insufficient documentation of AMP. Earns 3.A.2 points.	project area
195 Mebane, City of	Elevated Storage Tank Madison Road BPS Renovation and	Alamance	Hazen & Sawyer	Construct a 1MG elevated storage tank.	No	All Other	0%	\$0	\$6,362,000	\$6,362,000									. 3			
196 Mocksville 197 Stanly Water & S Authority	North Elevated Tank ewer Water System Improvements - Phase IV	Davie	Willis Engineers, Inc. Chambers Engineering, PA	Renovate booster PS; Construct a new EST. Install 158,665 LF of waterline and add 490 new customers.	yes	At-Risk All Other	75%	\$0 \$0	\$3,451,200 \$17,798,647	\$2,326,200 \$4,449,662								22 2		5 :	2.H.2. Insufficient documentation of claim. 2.K.2. Insufficient documentation of claim. 3.E. Rates structure does not qualify for points.	
198 Ayden, Town of	West College/Cannon/Fender Street Water Line Improvements	Pitt	Municipal Engineering Co.	Replace 1,000 LF and extend 400 LF of water lines.	No	At-Risk	0%	\$477,400	\$477,400	\$477,400							52	22 0	0	5 :	3.A.1/3.A.2 Insufficient documentation of project in CIP 1.C/1.C.1 Includes meter	
199 Plymouth, Town	Governor Moore Rd and South	Washington	The Wooten Company	Replace 39,780 LF of water line; Replace water reading system and meters. Extend 33,000 LF of water main; Add 50 new		Distressed	0%	\$4,859,601	\$5,772,997	\$5,772,997									0		replacement. 2.J. Insufficient documentation of claim. 3.A.1. Insufficient documentation of AMP. 1.D New waterlines where none	
200 Sampson County 201 Sampson County	McCullen Rd Water Main Extensions	Sampson	Dewberry Engineers, Inc. Dewberry Engineers, Inc.	services. Install 33,000 LF of watermains and appurtenances to provide water to one bulk and 69 residential customers.	0	All Other	0%	\$0 \$0	\$1,671,750	\$1,671,750							30		0 0		7 exist. 7 2.K.1 Insufficient documentation of claim.	Reconsideration from Fall 2021 Reconsideration from Fall 2021

	Funded in VUR/State Reserve	
he colors shown in this legend represent the funding scenario	Funded in VUR/State Reserve and D	WSRF
described in the staff report.	Funded in DWSRF	
acsurbed in the stair report.	Not Funded	

Project No.	Applicant Name	Project Name	County	Preparer	Project Description	Provided Additional	ARPA Funding Type Verified	% PF/Grant Verified (not applicable to ARPA)		Total Project Cost	Total Funding Requested	Grant from	Grant from State Reserve ARPA "At- Risk")	Grant from State Reserve (ARPA "All Other Systems")	Grant from State Reserve (ARPA "Study Grants")	Grant from State Reserve (SL 2022-74)	DWSRF Principal Forgiveness	DWSRF Loan	Points Submitted	Soints Verified	Project Purpose Project Benefit	System Management	Affordability	Difference in Points Claimed & Verified	Other Considerations/Staff Notes
	Star, Town of	Tank Rehabilitation and Water Meter Replacement	_	LKC Engineering, PLLC	Rehabilitate EST; Replace all of the Town's meters.	Yes		0%	\$1,065,000	\$1,065,000	\$1,065,000	Jioni assau ,		oyete	Granto ,			330	62			5	17 17 2 re	.C/1.C.1 Includes meter eplacementB. Project does not meet equirements for points.	meter replacement for entire town lost project purpose
	Onslow Water and Sewer Authority	Highway 24 Water Transmission Main Rehabilitation	Onslow	WK Dickson & Co., Inc.	Replace 21,000 LF of pipe and associated appurtenances.	No	All Other	0%	\$0	\$10,962,000	\$10,962,000								32	21	2 0	10	9	.D.1 Insufficient documentation of laim.	
204	Johnston County	Water Supply Improvements to Cleveland BPS	Johnston	Johnston County Public Utilities	Parallel 10,700 LF water line; Install 17,600 LF new water line and upgrade Cleveland BPS.	No	All Other	0%	\$0	\$7,713,240	\$7,562,000								23	21	3	10	-	.D New waterline where none xists.	
205	Lower Cape Fear Wate & Sewer Authority	er Generators at King's Bluff Raw Water Pump Station	r Brunswick	McKim & Creed	Replace generators; Update and modify building and electricals.	Yes	All Other	0%	\$0	\$9,871,060	\$9,871,060								47	20 2	0 0	0	0 cl 2 3	.N.5. Insufficient documentation of laim. N.7. Generators already exist. A.1/3.A.2 Insufficient ocumentation of CIP adoption.	
206	Stanly County	Millingport Road Waterline Interconnect	Stanly	Chambers Engineering PA	Install 17,510 LF of water line.	Yes	Distressed	75%	\$0	\$3,939,750	\$3,939,750								45	20	2 0	5	13 cl 2 cl 3 p 3	.H.2 Insufficient documentation of laim. K.1 Insufficient documentation of laim. A.2 Insufficient documentation of roject in CIP. E Insufficient documentation of laim.	
207	Yanceyville, Town of	Small Waterline Replacement	Caswell	Alley, Williams, Carmen & King, Inc.	Replace 4,000 LF of waterline and 60 water service connections.	Yes	At-Risk	0%	\$1,225,000	\$1,325,000	\$1,325,000								60	20	0 0	7	13 2 cl	.C/1.C.1 Insufficient documentation f looping cost. .D Insufficient documentation of laim. .G Insufficient documentation of laim.	
208	Onslow Water and Sewer Authority	Dixon WTP Expansion	Onslow	WK Dickson & Co., Inc.	Preconstruction planning for 4 MGD to 6 MGD plant expansion.	No	All Other	0%	\$0	\$250,000	\$250,000				\$250,000				31	19	2 0	8	9 cl 3 p	.A.2 Insufficient documentation of roject in CIP.	
209	Nags Head, Town of	AMI smart meters	Dare	McAdams	Replace manually read water meters with AMI smart meters.	no	All Other	0%	\$0	\$2,379,235	\$2,379,235								21	19	0 0	5		.A.2 Insufficient documentation of IIP adoption.	
210	Lansing, Town of	Water system improvements	Ashe	High Country Council of Governments	Install 50 kgal storage tank; 2,000 LF of water line; a new SCADA system and Replace water meters.	No	At-Risk	0%	\$1,555,250	\$1,555,250	\$1,555,250								20	18	3	2	10	.D Includes meter replacement.	Water meters outside of project area
211	Linden, Town of	Water meter replacement project	Cumberland	Mid-Carolina Regional Council	Replace water meters to AMI system.	Yes	At-Risk	0%	\$400,996	\$400,996	\$400,996								13	18	0	5	13		
212	Ranlo, Town of	New Water Interconnect	Gaston	The Wooten Company	Install 3,640 LF of pipe to establish an additional interconnection with Gastonia.	Yes	At-Risk	0%	\$0	\$1,796,000	\$1,796,000								46	18	0	5	13 2 cl	.D/1.D/1 Project addresses future rowth. J. Insufficient documentation of laim. K.2. Insufficient documentation of laim. D. Insufficient documentation of laim.	
213	Junaluska Sanitary District	HCC/Broyhill Tank	Haywood	Brown Consultants	Replace 11,000 LF of waterlines; Construct a new booster PS and a 125 kgal EST.	a No	At-Risk	75%	\$0	\$3,519,190	\$3,308,160								52	17	2 0	0	15 2 cl 3 p 3	C Expansion project. C.1 Insufficient documentation of laim. G Insufficient documentation of laim. A.2 Insufficient documentation of roject in CIP. B Operating ratio <1.	
214	Martin County	2022 District I and II Water System Improvements	Martin	The Wooten Company	Extend water lines to close loops; upgrade AMR systems.	No	Distressed	0%	\$4,817,600	\$4,817,600	\$4,817,600								31	17	0	0	17 a cl	D Includes meters and waterline xtension. I Insufficient documentation of laim. C Insufficient documentation of laim. Insufficient documentation of laim. Insufficient documentation of laim.	
	Raeford, City of	Hwy. 401 12" Transmission Line	Hoke	MBD Consulting Engineers, P.A.	appurtenances; SCADA improvements.	d No	At-Risk	0%	\$0	\$1,697,150	\$1,697,150								18		5		е	.D. New waterlines where none xist.	
216	Thomasville, City of	Alum Sludge Centrifuge Project	Davidson	Labella Associates	new centrifuge building	No	All Other	0%	\$5,161,300	\$5,161,300	\$5,161,300								16	16	0 0	5	11		

	Funded in VUR/State Reserve	
represent the funding scenario	Funded in VUR/State Reserve and D	WSRF
	Funded in DWSRF	
described in the starr report.	Not Funded	

	Applicant Name	Project Name Phase 1 Water Improvements	County Bladen	Preparer Engineering Services, PA	Project Description Replace 7,405 LF of water line along with 134 connections and 300 meters.	Provided Additional	ARPA Funding Type Verified	% PF/Grant Verified (not applicable to ARPA)	Min.	Total Project Cost	Total Funding Requested \$1,407,001	Grant from VUR (ARPA "Distressed")	Grant from State Reserve (ARPA "At- Risk")	Reserve (ARPA "All Other	Grant from State Reserve (ARPA "Study Grants")	Grant from State Reserve (SL 2022-74)	DWSRF Principal Forgiveness	DWSRF Loan	Points Submitted by Applicant	Po		System System Management	11 1	Difference in Points Claimed & Verified Notes 1.C/1.C.1 Includes meter replacement. 3.E Rates not increasing twice within Water Meter replacement outside of
218 F	rest City, Town of	Morrow Motor Water System Improvements	Rutherford	McGill Associates	Extend 9,900 LF water line; construct a new booster PS.	Yes	All Other	0%	\$0	\$3,662,300	\$3,662,300								47	15	0 3	3 5	7 G	first 5,000 gallons. project area 1.D New waterline where none exists. 2.G Insufficient documentation of
219 G	bsonville, Town of	Highway 61 Connector - Cone Club to Town	Alamance/Guilfor	Alley, Wiliams, Carmen & King, Inc.	Install 9,000 LF of waterline to interconnect with Burlington.	No	All Other	0%	\$0	\$3,000,000	\$3,000,000								45	15 (0 0	7	8 7	1.D/1.D.1 New waterline where none exists. 2.D Insufficient documentation of claim. 2.K.2 No new or larger interconnection.
220 G	stonia, City of	Southeast Water Expansion	Gaston	LaBella Associates, PC	Install 15,150 LF of water lines. Design fees reimbursement for a dead SRF	no	All Other	0%	\$0	\$7,308,820	\$7,165,510								14	14 (0 0	7	7	
221 G	oldsboro, City of	2017 Design Fees	Wayne	City of Goldsboro	project (Replace water lines and a booster	Yes	Distressed	0%	\$300,200	\$300,200	\$300,200				\$300,200				19	9 (0 0	2		3.A.1 Insufficient documentation of
222 V	ilkes County	Wilkes County Infrastructure Extension Project	Wilkes	WK Dickson & Co., Inc.	Planning grant for Waterline extension to North Wilkesboro Speedway.	No	All Other	0%	\$0	\$400,000	\$400,000				\$400,000				11	7 (0 0	0	7 (2. K.2 Insufficient documentation of claim. 3.A.1/3.A.2 Insufficient documentation of CIP adoption. 4.A More than 10,000 connections.
		48" Parallel Raw Water Main PER & Rate Study Project	Brunswick	McKim & Creed	Planning and Rate Study for a 10-mile 48-inch raw water parallel transmission main.	Yes	All Other	0%	\$0	\$275,000	\$275,000				\$275,000				35	5	2 3	3 0	t i	2.K.2 Insufficient documentation of the claim. 3.A.1/3.A.2Insufficient documentation of CIP adoption. 4.A More than 10,000 connections.
224 ^L	wer Cape Fear Water Sewer Authority	Kings Bluff 4th Pump Addition Project	Brunswick	McKim & Creed	Install a redundant standby pump at the King's Bluff PS.	Yes	All Other	0%	\$0	\$3,781,450	\$3,781,450								25	5 :	2 3	3 0		3.A.1/3.A.2 Insufficient documentation of CIP adoption. 4.A More than 10,000 connections.
225 R	leigh, City of	Orthophosphate & Carbon Dioxide Improvements	Wake	Black & Veatch	Install chemical storage and feed systems at DE Benton and EM Johnson WTPs.	No	All Other	0%	\$2,000,000	\$7,016,937	\$5,000,000								25	5 (0 0	5	0 0	Insufficient documentation of claim. 3.A.1 Insufficient documentation of CIP adoption.

Not Eligible for funding	g																					
Applicant Name	<u> </u>	County	Preparer	Project Description	Provided Additional Information	ARPA Funding Type Verified	% PF/Grant Verified (not applicable to ARPA)	Min. Acceptable PF/Grant \$	Tota Proje Cos	ect Total Funding	Grant from VUR (ARPA "Distressed")	Grant from State Reserve (ARPA "At-	Reserve (ARPA "All	State Reserve	DWSRF Principal Forgiveness	DWSRF Loan	Points Submitted by Applicant Points Verified	Project Purpose	Project Benefit	Affordability	Difference in Points Claimed & Verified	Other Considerations/Staff Notes
Concord	Hilgrove Water Treatment Plant Improvements	Cabarrus	HDR Engineering, Inc. of the Carolinas	ne	No	All Other	0%	\$ 100,000	\$ 8,155	55,423 \$ 5,000,000							41 ielig	ib 20	6 0	0		Both hard copy and digital copy missing Signed Resolution.

The colors shown in this legend represent the funding scenario described in the staff report.

Funded in VUR/State Reserve Funded in VUR/State Reserve and DWSRF Funded in DWS

Project Name	e Project Name	County	Preparer	Project Description	Provided Additional	ARPA Funding Type Verified	% PF/Gran Verified (not applicabl to ARPA	Min. e Acceptal		ject	Total Funding Requested	Grant from VUR (ARPA "Distressed")	Grant from State Reserve (ARPA "At- Risk")	Grant from State Reserve (ARPA "All Other Systems")	Grant from State Reserve (ARPA "Study Grants")	Grant from State Reserve (SL	DWSRF Principal Forgiveness	DWSRF Loan	Points Submitted by Applicant	Points Verified	Project Purpose	System	Affordability	Difference in Points Claimed & Verified	Other Considerations/Staff Notes
Fork Township Sanita District	2022 Water System Improvements	Wayne	McDavid Associates, Inc.		No	All Other	0%	\$	- \$ 1,83	35,000	\$ 1,835,000								42	eligib 2	0 0	0	17		Resolution provided is for an AIA grant
Hyde County	Water Tank Rehabilitation and Resiliency	Hyde	Green Engineering		no	Distressed	0%	\$	- \$ 1,14	43,500	\$ 1,185,500								54	eligib 2	0 3	7	19		No fund transfer certification and Financial Form.
Warrenton	Town-Wide Water System Improvements	Warren	Municipal Engineering, Inc.		Yes	Distressed	100%	\$ 4,271,	783 \$ 4,27	71,783	\$ 4,271,783								58	eligib 2	0 0	5	23		Resolution is for wastewater and not a drinking water project.
Beaufort	Water System Improvements	Carteret	Rivers & Associates, Inc.		Yes	All Other	100%	\$ 4,994,	227 \$ 13,02	25,832	\$ 4,994,227								52	eligib 1	0 0	5	17		Resolution is for a Wastewater project
Hillsborough	US70 Water Main and Hassel Street Tank Enginnering Study	Orange	Town of Hillsborough		No	All Other	0%	\$	- \$	70,000	\$ 70,000								48 1	eligib 1	0 0	15	10		No PE seal on budget or scoresheet.
Cameron	Infrastructure Updates	Moore	Town of Cameron		Yes	All Other	0%	\$	- \$ 22	29,000	\$ 229,000								0	eligib	0	0	0		No PE seal/Cost estimates Ineligible
Topsail Beach	Water Supply Study	Pender	Rivers & Associates		No	All Other	0%	\$ 185,	000 \$ 18	.85,000	\$ 185,000								89 1	eligib	0	8	14		