

Drinking Water ASADRA Projects - Fall 2020 Application Round Agenda Item G							The colors in this legend represent the example funding scenario described in the Staff Report.																	
Project No.	Applicant Name	County	Engineering Firm	Project Name	Project Description	Provided Additional Information	Funded in ASADRA		Total Project Cost	Total Funding Requested	ASADRA Principal Forgiveness	ASADRA Loan	Points Submitted	Points Verified	Project Purpose	Project Benefit	System Management	Affordability	Difference in Points Claimed & Verified	Other Considerations/Staff Notes				
						ASADRA % PF/Grant Verified																		
							<b>FUNDING REQUESTED IN COMPLETE APPLICATIONS</b>							<b>\$90,602,785</b>	<b>\$90,463,367</b>	<b>\$5,394,172</b>	<b>\$18,199,195</b>							
1	Lumberton, City of	Robeson	The Wooten Company	2020 Well Replacement	Replace three wells and install 5,300 LF of new raw water line	Yes	100%	\$2,363,238	\$2,316,900	\$2,316,900		56	44	12	18	5	9	2.N.3: Does not earn 2.N.3 because it earns 2.N.1 3.A.1 & 3.A.2: AMP covers only sewer; don't show CIP was adopted	Eligible for 100% ASDRA PF for well relocation 2.N.1;					
2	Rocky Point Topsail Water and Sewer District	Pender	CDM Smith	RO Water Treatment Plant and Associated Improvements	Construct a new WTP and waterline to increase capacity (additional funding for WIF2007)	No	25%	\$66,870,000	\$66,870,000			50	39	2	20	5	12	2.N.1: project does not move existing infrastructure out of flood plain; scored as 2.N.2 (otherwise assure continuing operation) instead.	Awarded ASADRA loan and PF in Spring 2020. Insufficient PF to provide additional PF.					
3	Dunn, City of	Harnett	WithersRavenel	Raw Water Electrical Relocation and 24" Line Replacement	Replace and relocate electrical controls and SCADA systems outside of floodway and replace raw water transmission lines	No	25%	\$3,515,000	\$3,515,000	\$878,750	\$2,636,250	65	38	20	7	0	11	2.N.1: Could not determine that infrastructure was moved out of floodplain; uncredited FRIS map did not show infrastructure clearly Scores as 2.N.2 (otherwise assure continuing operation). 2.N.3: Application does not document unrepaired damage 3.A.1 & 3.A.2: Application does not document CIP	Did not request, but would have earned, Line Item 3.B					
4	Surf City, Town of	Pender	Highfill Infrastructure Engineering	Water System Resiliency Projects	Abandon Well and install new Well, 600 LF raw water line. Install 2,480 LF water main under the Intracoastal Waterway	Yes	25%	\$2,805,000	\$2,805,000	\$701,250	\$2,103,750	47	30	10	7	5	8	2.K.2: Project does not include an additional interconnection itself 3.A.2: Five-year CIP; CIP not adopted 3.D: Waterloss exceeds 10%; does not include leak detection surveys or discuss equipment	25% ASADRA PF-eligible due to 2.N.2					
5	Johnston County	Johnston		2022 AC Water Main Replacement	Replace 18,800 LF asbestos cement lines with 16-inch ductile iron pipe	Yes	0%	\$5,242,800	\$5,242,800		\$5,242,800	42	27	20	0	3	4	2.N: Replacing waterlines does not document redundancy or resilience 3.A.2: Application does not include CIP, but a link to a URL; URL did not have project highlighted 3.B: Applicant did not calculate OR using approved method 3.C: Does not include Approval Letter	Scope confirmed consistent with original application DWI confirmed this is a fall resubmittal, not a reconsideration					
6	Reidsville, City of	Rockingham	McGill Associates, P.A.	Redundant Water Supply Line	INTAL 30,900 LF transmission main providing an additional connection to water distribution system, new meter vault, valves and hydrants.	yes	25%	\$4,747,080	\$4,654,000	\$1,000,000	\$3,654,000	26	26	0	12	5	9	Scored as submitted	Scope confirmed consistent with original application Resubmitted/ revised application 2N2 ==> 25% PF					

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																				Funded in ASADRA	Not Funded				
<b>FUNDING REQUESTED IN COMPLETE APPLICATIONS</b>								<b>\$90,602,785</b>	<b>\$90,463,367</b>	<b>\$5,394,172</b>	<b>\$18,199,195</b>														
7	Elm City, Town of	Wilson	Mack Gay Associates, PA	Water Filtration and Emergency Backup Generation	Recommission Crossroads Well with multimedia filters, backup generator and SCADA. Rehab 3 wellsites with new buildings, chemical storage containment, backup generators, electrical panels, and SCADA. Install 3,000 LF water lines to replace existing.	Yes	25%	\$1,989,086	\$1,989,086	\$497,272	\$1,491,815	76	24	2	3	0	19	1.C: Narrative does not address how long the wells are out of service; scored as 1.D instead 1.C.1: Less than 50% of construction cost is older than threshold 2.B: Application does not document 2.E.2: Application does not document 2.I: Application does not document 2.N.2: Application does not satisfy guidance with e.g., 12 feet of freeboard 2.N.3: Application does not show the infrastructure to be repaired was damaged by hurricane 3.A.2: Narrative does not discuss this line item	Reconsideration Remains 0% ASADRA PF-eligible, no 2.N.# points						
8	Lincoln County	Lincoln	Lincoln County	St. James Water Line	Install redundant transmission line	Yes	0%	\$3,070,581	\$3,070,581		\$3,070,581	19	14	0	3	7	4	1.D: 12-inch line will not follow same path as 6-inch line; is new line, not expansion 3.E: Flat rate is not incentive rate structure	Reconsideration						
<b>Total Funded</b>										<b>\$5,394,172</b>	<b>\$18,199,195</b>														
<b>Total Funded</b>										<b>\$23,593,367</b>															
<b>ASADRA</b>																									

Ineligible application																			
1	Walstonburg, Town of	Greene		Water Line Improvement															Did not submit an ASADRA application of letter of intent to apply in the spring; not eligible for ASADRA

Incomplete Application																			
1	Mount Olive, Town of	Wayne	WithersRavenel	Drinking Water System Project															INCOMPLETE: Application did not specify minimum grant; did not accept federal conditions; lacked signatures, resolution and Financial Information Form; was not completed by June deadline, nor resubmitted in fall