

Appendix 11-A

TWDB Implementation Survey

The results of the Implementation Survey can be seen in the attachment included. The survey was used to analyze the 2016 projects and the 2021 projects in order to determine the progression and current status of proposed projects from the previous planning cycle.



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**East Texas Regional Water Planning Area
TWDB Implementation Survey Results**

Sponsor and Recommended Water Mangement Strategy	Sponsor	Recommended Water Management Strategy	Sponsor Region	WMS Sponsor Entity Id	DBProjectId	CapitalCost	SS2020	SS2030	SS2040	SS2050	SS2060	SS2070	Y denotes strategies with supply volumes included in other strategies	Project Description
CHE-ALT - NEW WELLS IN CARRIZO WILCOX	ALTO RURAL WSC	NEW WELLS IN CARRIZO WILCOX	I	167	2089	\$ 2,426,000.00	0	0	0	191	191	191	0	CONVEYANCE/TRANSMISSION PIPELINE; LOWER GROUNDWATER WELL PUMP; MULTIPLE WELLS/WELL FIELD; STORAGE TANK
ANRA-COL - LAKE COLUMBIA CONSTRUCTION	ANGELINA & NECHES RIVER AUTHORITY	LAKE COLUMBIA CONSTRUCTION	I	3	1696	\$ 402,862,000.00	0	75720	75640	75560	75480	75400	0	RESERVOIR CONSTRUCTION
ANRA-GW-NEW GROUNDWATER WELLS INFRASTRUCTURE	ANGELINA & NECHES RIVER AUTHORITY	NEW GROUNDWATER WELLS INFRASTRUCTURE	I	3	2051	\$ 29,775,000.00	5600	5600	5600	5600	5600	5600	0	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK
ANRA-WTP-WTP CONSTRUCTION	ANGELINA & NECHES RIVER AUTHORITY	WTP CONSTRUCTION	I	3	2136	\$ 228,001,000.00	0	0	0	0	0	0	0	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; WATER TREATMENT PLANT EXPANSION
CHER-MIN-INFRASTRUCTURE	ANGELINA & NECHES RIVER AUTHORITY	INFRASTRUCTURE	I	3	2052	\$ 7,013,000.00	238	247	210	147	84	40	0	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK
ANWCID-LAKE-STRIKER-DREDGING	ANGELINA NACOGDOCHES WCID #1	LAKE-STRIKER-DREDGING	I	4	2199	\$ 23,716,000.00	0	0	5600	5600	5600	5600	0	DREDGE TO RECOVER CAPACITY
ANWCID-STRIKER-VOLUMETRIC SURVEY	ANGELINA NACOGDOCHES WCID #1	STRIKER-VOLUMETRIC SURVEY	I	4	2198	\$ 25,000.00	0	0	5600	5600	5600	5600	0	NEW AGREEMENT
ATHENS MWA WTP INFRASTRUCTURE IMPROVEMENTS Q-145	ATHENS MUNICIPAL WATER AUTHORITY	INFRASTRUCTURE IMPROVEMENTS Q-145	I	6	1075	\$ 2,900,000.00	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	0	INFRASTRUCTURE IMPROVEMENTS Q-145
BEAU ENHANCED WATER LOSS CONTROL PROGRAM	BEAUMONT	MUNICIPAL CONSERVATION	I	9	2042	\$ 60,175,000.00	2027	3425	4202	5112	6171	7382	0	WATER LOSS CONTROL
CONSERVATION, WATER LOSS CONTROL - BETHEL-ASH WSC	BETHEL-ASH WSC	CONSERVATION, WATER LOSS CONTROL	I	235	1300	\$ 4,744.00	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	0	CONSERVATION, WATER LOSS CONTROL
SMTH-BLD-INFRASTRUCTURE	BULLARD	INFRASTRUCTURE	I	288	2046	\$ 14,264,000.00	142	322	511	718	928	1145	0	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK
CENT-REU-PIPELINE FROM WWTP TO LAKE CENTER	CENTER	PIPELINE FROM WWTP TO LAKE CENTER	I	25	2133	\$ 18,110,000.00	1121	1121	1121	1121	1121	1121	0	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; WATER TREATMENT PLANT EXPANSION
CENT-TOL-TOLEDO BEND TO CENTER	CENTER	TOLEDO BEND TO CENTER	I	25	2134	\$ 38,916,000.00	0	0	2242	2242	2242	2242	0	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; WATER TREATMENT PLANT EXPANSION
HDSN-CHN - PURCHASE FROM TYLER	CHANDLER	PURCHASE FROM TYLER	I	313	2141	\$ 1,886,000.00	0	0	0	0	0	101	0	PURCHASE FROM TYLER
CONSERVATION, WATER LOSS CONTROL - HENDERSON COUNTY	COUNTY-OTHER, HENDERSON	TRANSMISSION FACILITIES FROM CEDAR CREEK LAKE Q-147	I	473	1556	\$ 5,449.00	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	0	TRANSMISSION FACILITIES FROM CEDAR CREEK LAKE Q-147
HENDERSON COUNTY SEP - TRANSMISSION FACILITIES FROM CEDAR CREEK LAKE Q-147	COUNTY-OTHER, HENDERSON	INFRASTRUCTURE	I	473	1077	\$ 19,951,000.00	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	0	INFRASTRUCTURE
JEFF-CTR INFRASTRUCTURE	COUNTY-OTHER, JEFFERSON	LAKE NACONICHE INFRASTRUCTURE	I	489	1931	\$ 21,665,000.00	0	0	0	0	855	1950	0	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK
NACN-LK - LAKE NACONICHE INFRASTRUCTURE	COUNTY-OTHER, NACOGDOCHES	LAKE NACONICHE INFRASTRUCTURE	I	540	2125	\$ 34,492,000.00	1700	1700	1700	1700	1700	1700	0	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; WATER TREATMENT PLANT EXPANSION
WATER LOSS REDUCTION, COUNTY-OTHER - TRINITY COUNTY	COUNTY-OTHER, TRINITY	WATER LOSS REDUCTION	I	594	382	\$ 711,180.00	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	0	WATER LOSS REDUCTION
SMTH-CYS INFRASTRUCTURE	CRYSTAL SYSTEMS INC	INFRASTRUCTURE	I	2505	2045	\$ 2,021,000.00	0	0	78	192	310	538	0	INFRASTRUCTURE
NACW-DMW - NEW WELLS IN CARRIZO AQUIFER	D&M WSC	NEW WELLS IN CARRIZO AQUIFER	I	2505	2088	\$ 4,567,000.00	0	0	32	135	251	374	0	CONVEYANCE/TRANSMISSION PIPELINE; LOWER GROUNDWATER WELL PUMP; MULTIPLE WELLS/WELL FIELD; STORAGE TANK
GM-WSC-ELEVATED TANK	G M WSC	ELEVATED TANK	I	2784	2197	\$ 745,500.00	284	283	283	283	283	283	0	STORAGE TANK
GM-WSC-SURFACE WATER PLANT IMPROVEMENTS	G M WSC	SURFACE WATER PLANT IMPROVEMENTS	I	2784	2196	\$ 2,483,000.00	284	283	283	283	283	283	0	WATER TREATMENT PLANT EXPANSION
GM-WSC-WATER SYSTEM EXPANSION	G M WSC	WATER SYSTEM EXPANSION	I	2784	2195	\$ 1,990,490.00	284	283	283	283	283	283	0	CONVEYANCE/TRANSMISSION PIPELINE
GM-WSC-WATERLINE IMPROVEMENTS	G M WSC	WATERLINE IMPROVEMENTS	I	2784	2194	\$ 2,680,400.00	284	283	283	283	283	283	0	CONVEYANCE/TRANSMISSION PIPELINE
HOUS-IRR INFRASTRUCTURE	IRRIGATION, HOUSTON	INFRASTRUCTURE	I	987	1916	\$ 12,926,000.00	757	997	1265	1563	1892	2340	0	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE
ORAN-IRR-INFRASTRUCTURE	IRRIGATION, ORANGE	INFRASTRUCTURE	I	1049	2057	\$ 14,624,000.00	526	526	526	526	526	526	0	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK
JACK-COL	JACKSONVILLE	PURCHASE FROM LAKE COLUMBIA	I	77	2099	\$ 29,390,000.00	0	0	1700	1700	1700	1700	0	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; WATER TREATMENT PLANT EXPANSION
SMTH-LDL INFRASTRUCTURE	LINDALE	INFRASTRUCTURE	I	1394	2084	\$ 5,803,000.00	25	136	259	384	535	696	0	INFRASTRUCTURE
NACW-LTK - NEW WELLS IN CARRIZO WILCOX	LIVESTOCK, NACOGDOCHES	NEW WELLS IN CARRIZO WILCOX	I	1394	2084	\$ 26,677,000.00	5970	6399	6896	7472	8131	9113	0	CONVEYANCE/TRANSMISSION PIPELINE; LOWER GROUNDWATER WELL PUMP; MULTIPLE WELLS/WELL FIELD; STORAGE TANK
SHEL-LTK INFRASTRUCTURE	LIVESTOCK, SHELBY	INFRASTRUCTURE	I	1430	2050	\$ -	6491	8761	11524	14896	19006	19006	0	PURCHASE FROM SRA (TOLEDO BEND)
LNVA-JEFF CONSTRUCTED LEVY	LOWER NECHES VALLEY AUTHORITY	CONSTRUCTED LEVY	I	86	1943	\$ 34,989,000.00	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	0	CONSTRUCTED LEVY

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LNVA-SRA INFRASTRUCTURE	LOWER NECHES VALLEY AUTHORITY	INFRASTRUCTURE	I	86	1943	\$ 529,606,000.00	0	0	200000	200000	200000	200000	0	PURCHASE FROM SRA (TOLEDO BEND)
LUFK-RAY PHASE 1	LUFKIN	PHASE 1	I	89	2010	\$ 78,220,000.00	11210	11210	11210	11210	11210	11210	0	CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION; STORAGE TANK
LUFK-RAY PHASE 2	LUFKIN	PHASE 2	I	89	2011	\$ 78,199,000.00	0	0	11210	11210	11210	11210	0	PUMP STATION; WATER TREATMENT PLANT EXPANSION
LUFK-RAY PHASE 3	LUFKIN	PHASE 3	I	89	2012	\$ 8,834,000.00	0	0	0	5580	5580	5580	0	PUMP STATION
JASP-MFG INFRASTRUCTURE	MANUFACTURING, JASPER	INFRASTRUCTURE	I	1591	1926	\$ 33,497,000.00	0	3049	6021	8250	8335	8420	0	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK
JEFF-MFG INFRASTRUCTURE	MANUFACTURING, JEFFERSON	INFRASTRUCTURE	I	1592	1932	\$ 435,726,000.00	101138	143513	143496	143479	143462	143447	0	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK
ORAN-MFG	MANUFACTURING, ORANGE	INFRASTRUCTURE	I	1631	2058	\$ 42,621,000.00	3943	9890	15850	21141	27092	33477	0	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK
SMTH-MFG-INFRASTRUCTURE	MANUFACTURING, SMITH	INFRASTRUCTURE	I	1653	2048	\$ 6,198,000.00	0	84	84	84	84	84	0	PURCHASE FROM TYLER
ANGL-MIN-INFRASTRUCTURE	MINING, ANGELINA	INFRASTRUCTURE	I	1728	2053	\$ 7,927,000.00	572	572	572	572	572	572	0	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK
NACW-MIN-INFRASTRUCTURE	MINING, NACOGDOCHES	INFRASTRUCTURE	I	1879	2054	\$ 18,647,000.00	5475	2975	118	0	0	0	0	PURCHASE FROM ANRA
RUSK-MIN	MINING, RUSK	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK	I	1903	2056	\$ 14,808,000.00	0	305	168	22	0	0	0	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK
SAUG-MIN-INFRASTRUCTURE	MINING, SAN AUGUSTINE	INFRASTRUCTURE	I	2773	2055	\$ 42,807,000.00	2102	1102	0	0	0	0	0	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK
SMTH-MIN INFRASTRUCTURE	MINING, SMITH	INFRASTRUCTURE	I	1926	2049	\$ 3,103,000.00	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	0	INFRASTRUCTURE
WUG INFRASTRUCTURE EXPANSION (GROUNDWATER) - MINING, TRINITY COUNTY (T)	MINING, TRINITY	WUG INFRASTRUCTURE EXPANSION (GROUNDWATER)	I	1926	590	\$ 1,080,966.00	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	0	WUG INFRASTRUCTURE EXPANSION (GROUNDWATER)
NACP-COL	NACOGDOCHES	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; WATER TREATMENT PLANT	I	97	2101	\$ 50,754,000.00	0	8551	8551	8551	8551	8551	0	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; WATER TREATMENT PLANT EXPANSION
OVER ENHANCED WATER LOSS CONTROL PROGRAM	OVERTON	ENHANCED WATER LOSS CONTROL PROGRAM	I	2035	2043	\$ -	0	0	0	0	0	0	0	WATER LOSS CONTROL
PORT ENHANCED WATER LOSS CONTROL PROGRAM	PORT ARTHUR	ENHANCED WATER LOSS CONTROL PROGRAM	I	111	2044	\$ -	0	0	0	0	0	0	0	WATER LOSS CONTROL
SRA-INF - PUMPSTATION FOR SRA	SABINE RIVER AUTHORITY	PUMPSTATION FOR SRA	I	115	2193	\$ 72,832,675.00	89680	89680	89680	89680	89680	89680	0	CANAL LINING; CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK
AND-SEP1 - PIPELINE FROM LAKE PALESTINE - CONTRACT WITH CITY OF PALESTINE	STEAM ELECTRIC POWER, ANDERSON	PIPELINE FROM LAKE PALESTINE	I	2250	2121	\$ 44,576,000.00	11306	13218	15549	18390	21853	21632	0	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION
CHER-SEP INFRASTRUCTURE	STEAM ELECTRIC POWER, CHEROKEE	INFRASTRUCTURE	I	2259	2139	\$ 16,735,000.00	8238	15247	20210	20147	20084	20040	0	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK
JEFF-SEP INFRASTRUCTURE	STEAM ELECTRIC POWER, JEFFERSON	INFRASTRUCTURE	I	2288	1933	\$ 32,302,000.00	2391	2391	2391	2391	2391	2391	0	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK
NACW-SEP1 - LAKE COLUMBIA INFRASTRUCTURE	STEAM ELECTRIC POWER, NACOGDOCHES	LAKE COLUMBIA INFRASTRUCTURE	I	2306	2085	\$ 25,805,000.00	10500	10500	9742	8741	7645	6510	0	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK
NACW-SEP2 - NEW WELLS IN CARRIZO WILCOX	STEAM ELECTRIC POWER, NACOGDOCHES	NEW WELLS IN CARRIZO WILCOX	I	2306	2086	\$ 16,021,000.00	0	0	0	0	0	2000	0	CONVEYANCE/TRANSMISSION PIPELINE; LOWER GROUNDWATER WELL PUMP; MULTIPLE WELLS/WELL FIELD; STORAGE TANK
NEWT-SEP INFRASTRUCTURE	STEAM ELECTRIC POWER, NEWTON	INFRASTRUCTURE	I	2307	1935	\$ 38,170,000.00	690	3080	5994	9545	13875	19021	0	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK
ORAN-SEP	STEAM ELECTRIC POWER, ORANGE	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK	I	2310	2059	\$ 15,847,000.00	0	14	1038	2286	3807	4846	0	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK
RUSK-SEP INFRASTRUCTURE	STEAM ELECTRIC POWER, RUSK	INFRASTRUCTURE	I	2316	1936	\$ 30,008,000.00	1103	1103	1103	1103	1103	1103	0	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK
WUG INFRASTRUCTURE EXPANSION (GROUNDWATER) - THE CONSOLIDATED WSC	THE CONSOLIDATED WSC	WUG INFRASTRUCTURE EXPANSION (GROUNDWATER)	I	2968	589	\$ 1,080,966.00	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	0	WUG INFRASTRUCTURE EXPANSION (GROUNDWATER)
TYL-PAL - PALESTINE INFRASTRUCTURE	TYLER	PALESTINE INFRASTRUCTURE	I	135	2123	\$ 93,050,000.00	16815	16815	16815	16815	16815	16815	0	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; WATER TREATMENT PLANT EXPANSION
UNM-ROR-NECHES RUN OF RIVER INFRASTRUCTURE	UPPER NECHES RIVER MUNICIPAL WATER AUTHORITY	NECHES RUN OF RIVER INFRASTRUCTURE	I	140	2149	\$ 518,977,000.00	68625	68625	68625	68625	68625	68625	0	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK
WATER LOSS REDUCTION, WEST HARDIN WSC	WEST HARDIN WSC	WATER LOSS REDUCTION	I	2434	383	\$ 194,420.00	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	0	WATER LOSS REDUCTION

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Sponsor	Recommended Water Management Strategy	Infrastructure Type*	At what level of Implementation is the project?*	If not implemented, why?*	Initial Volume of Water Provided (acft/yr)	Funds Expended to Date (\$)	Project Cost (\$ (should include development and construction costs)	Year the Project is Online?*	Is this a phased project?*	(Phased) Ultimate Volume (acft/yr)	(Phased) Ultimate Project Cost (\$)	Year project reaches maximum capacity?*	What is the project funding source(s)?*	Included in the 2021 Plan?*	Comments
ALTO RURAL WSC	NEW WELLS IN CARRIZO WILCOX	0	0	0	0	0	2426000	2050	No	191	2426000	2050	Other	Y	0
ANGELINA & NECHES RIVER AUTHORITY	LAKE COLUMBIA CONSTRUCTION	0	PERMIT APPLICATION SUBMITTED/PENDING	0	0	0	402862000	2030	No	75720	402862000	2030	Other	Y	0
ANGELINA & NECHES RIVER AUTHORITY	NEW GROUNDWATER WELLS INFRASTRUCTURE	0	0	0	0	0	29775000	2020	No	5600	29775000	2020	Other	Y	0
ANGELINA & NECHES RIVER AUTHORITY	WTP CONSTRUCTION	0	NOT IMPELEMENTED	TOO SOON	0	0	228001000	0	No	0	228001000	0	Other	Y	0
ANGELINA & NECHES RIVER AUTHORITY	INFRASTRUCTURE	0	SPONSOR HAS TAKEN OFFICIAL ACTION TO INITIATE PROJECT	0	0	0	7013000	2020	No	238	7013000	2020	Other	Y	0
ANGELINA NACOGDOCHES WCID #1	LAKE-STRIKER-DREDGING	0	0	0	0	0	23716000	2040	No	5600	23716000	2040	Other	Y	0
ANGELINA NACOGDOCHES WCID #1	STRIKER-VOLUMETRIC SURVEY	0	0	0	0	0	0	0	0	0	0	0	0	Y	0
ATHENS MUNICIPAL WATER AUTHORITY	INFRASTRUCTURE IMPROVEMENTS Q-145	0	0	0	0	0	0	0	0	0	0	0	0	N	0
BEAUMONT	MUNICIPAL CONSERVATION	0	0	0	0	0	60175000	2020	No	7382	60175000	2070	Other	Y	0
BETHEL-ASH WSC	CONSERVATION, WATER LOSS CONTROL	0	0	0	0	0	0	0	No	0	0	0	Other	N	0
BULLARD	INFRASTRUCTURE	0	0	0	0	0	14264000	2020	No	1145	14264000	2070	Other	Y	0
CENTER	PIPELINE FROM WWTP TO LAKE CENTER	0	0	0	0	0	18110000	2020	No	1121	18110000	2020	Other	Y	0
CENTER	TOLEDO BEND TO CENTER	0	0	0	0	0	38916000	2040	No	2242	38916000	2040	Other	Y	0
CHANDLER	PURCHASE FROM TYLER	0	0	0	0	0	1397000	2070	No	101	1397000	2070	Other	Y	0
COUNTY-OTHER, HENDERSON	TRANSMISSION FACILITIES FROM CEDAR CREEK LAKE Q-147	0	0	0	0	0	0	0	0	0	0	0	0	N	0
COUNTY-OTHER, HENDERSON	INFRASTRUCTURE	0	0	0	0	0	0	0	0	0	0	0	0	N	0
COUNTY-OTHER, JEFFERSON	LAKE NACONICHE INFRASTRUCTURE	0	0	0	0	0	21665000	2060	No	1950	21665000	2070	Other	Y	0
COUNTY-OTHER, NACOGDOCHES	LAKE NACONICHE INFRASTRUCTURE	0	NOT IMPELEMENTED	TOO SOON	0	0	34492000	-	No	1700	34492000	-	Other	N	0
COUNTY-OTHER, TRINITY	WATER LOSS REDUCTION	0	0	0	0	0	0	0	0	0	0	0	0	N	0
CRYSTAL SYSTEMS INC	INFRASTRUCTURE	0	0	0	0	0	2531000	2040	No	538	2531000	2070	Other	Y	0
D&M WSC	NEW WELLS IN CARRIZO AQUIFER	0	NOT IMPELEMENTED	TOO SOON	0	0	4567000	2040	No	374	4567000	2070	Other	Y	0
G M WSC	ELEVATED TANK	0	0	0	0	0	745500	-	No	-	745500	-	Other	N	0
G M WSC	SURFACE WATER PLANT IMPROVEMENTS	0	0	0	0	0	2483000	-	No	-	2483000	-	Other	N	0
G M WSC	WATER SYSTEM EXPANSION	0	0	0	0	0	1990490	-	No	-	1990490	-	Other	N	0
G M WSC	WATERLINE IMPROVEMENTS	0	0	0	0	0	2680400	-	No	0	2680400	-	Other	N	0
IRRIGATION, HOUSTON	INFRASTRUCTURE	0	NOT IMPELEMENTED	ENVIRONMENTAL OBSTACLES	0	0	12926000	2020	No	2340	12926000	2070	Other	N	0
IRRIGATION, ORANGE	INFRASTRUCTURE	0	0	0	0	0	14624000	2020	No	526	14624000	2020	Other	Y	0
JACKSONVILLE	PURCHASE FROM LAKE COLOMBIA	0	NOT IMPELEMENTED	IF OTHER< PLEASE DESCRIBE	0	0	29390000	2040	No	1700	29390000	2040	Other	Y	High surplus of water through 2070. WMSs probably won't be implemented.
LINDALE	INFRASTRUCTURE	0	0	0	0	0	7592000	2020	No	696	7592000	2070	Other	Y	0
LIVESTOCK, NACOGDOCHES	NEW WELLS IN CARRIZO WILCOX	0	NOT IMPELEMENTED	TOO SOON	0	0	26677000	2020	No	9113	26677000	2070	Other	Y	0
LIVESTOCK, SHELBY	INFRASTRUCTURE	0	NOT IMPELEMENTED	TOO SOON	0	0	0	2020	No	19006	0	2060	Other	Y	0
LOWER NECHES VALLEY AUTHORITY	CONSTRUCTED LEVY	0	0	0	0	0	34989000	2020	No	1600	34989000	2020	Other	N	0

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LOWER NECHES VALLEY AUTHORITY	INFRASTRUCTURE	0	NOT IMPELEMENTED	TOO SOON	0	0	529606000	2040	No	200000	529606000	2040	Other	Y	0
LUFKIN	PHASE 1	0	0	0	0	0	78220000	2030	No	11210	78220000	2030	Other	Y	0
LUFKIN	PHASE 2	0	0	0	0	0	78199000	2040	No	11210	78199000	2040	Other	Y	0
LUFKIN	PHASE 3	0	0	0	0	0	8834000	2050	No	5580	8834000	2050	Other	Y	0
MANUFACTURING, JASPER	INFRASTRUCTURE	0	0	0	0	0	33497000	2030	No	8420	33497000	2070	Other	N	0
MANUFACTURING, JEFFERSON	INFRASTRUCTURE	0	0	0	0	0	435726000	2020	No	143513	435726000	2030	Other	Y	0
MANUFACTURING, ORANGE	INFRASTRUCTURE	0	CURRENTLY OPERATING	0	0	0	42621000	2020	No	33477	42621000	2070	Other	N	0
MANUFACTURING, SMITH	INFRASTRUCTURE	0	NOT IMPELEMENTED	TOO SOON	0	0	6198000	2030	No	84	6198000	2030	Other	Y	0
MINING, ANGELINA	INFRASTRUCTURE	0	SPONSOR HAS TAKEN OFFICIAL ACTION TO INITIATE PROJECT	0	0	0	7927000	2020	No	572	7927000	2020	Other	Y	0
MINING, NACOGDOCHES	INFRASTRUCTURE	0	SPONSOR HAS TAKEN OFFICIAL ACTION TO INITIATE PROJECT	0	0	0	18647000	2020	No	5475	18647000	2020	Other	Y	0
MINING, RUSK	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK	0	0	0	0	0	14808000	2030	No	305	14808000	2030	Other	Y	0
MINING, SAN AUGUSTINE	INFRASTRUCTURE	0	SPONSOR HAS TAKEN OFFICIAL ACTION TO INITIATE PROJECT	0	0	0	42807000	2020	No	2102	42807000	2020	Other	Y	0
MINING, SMITH	INFRASTRUCTURE	0	0	0	0	0	3103000	2020	No	114	3103000	2040	Other	N	0
MINING, TRINITY	WUG INFRASTRUCTURE EXPANSION (GROUNDWATER)	0	0	0	0	0	0	0	0	0	0	0	0	N	0
NACOGDOCHES	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; WATER TREATMENT PLANT	0	SPONSOR HAS TAKEN OFFICIAL ACTION TO INITIATE PROJECT	0	0	0	50754000	2030	No	8551	50754000	2030	Other	Y	0
OVERTON	ENHANCED WATER LOSS CONTROL PROGRAM	0	0	0	0	0	0	No	-	0	0	0	Other	N	0
PORT ARTHUR	ENHANCED WATER LOSS CONTROL PROGRAM	0	0	0	0	0	0	No	-	0	0	0	Other	N	0
SABINE RIVER AUTHORITY	PUMPSTATION FOR SRA	0	0	0	0	0	72832675	2020	No	89680	72832675	2020	Other	N	0
STEAM ELECTRIC POWER, ANDERSON	PIPELINE FROM LAKE PALESTINE	0	0	0	0	0	44576000	2020	No	21853	44576000	2060	Other	N	0
STEAM ELECTRIC POWER, CHEROKEE	INFRASTRUCTURE	0	0	0	0	0	16735000	2040	No	20000	16735000	2040	Other	N	0
STEAM ELECTRIC POWER, JEFFERSON	INFRASTRUCTURE	0	0	0	0	0	32302000	2020	No	2391	32302000	2020	Other	Y	0
STEAM ELECTRIC POWER, NACOGDOCHES	LAKE COLUMBIA INFRASTRUCTURE	0	0	0	0	0	25805000	2020	No	10500	25805000	2020	Other	N	0
STEAM ELECTRIC POWER, NACOGDOCHES	NEW WELLS IN CARRIZO WILCOX	0	0	0	0	0	16021000	2020	No	3000	16021000	2020	Other	N	0
STEAM ELECTRIC POWER, NEWTON	INFRASTRUCTURE	0	NOT IMPLEMENTED	TOO SOON	0	0	38170000	2020	No	19021	38170000	2070	Other	N	0
STEAM ELECTRIC POWER, ORANGE	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK	0	0	0	0	0	15847000	2030	No	4846	15847000	2070	Other	N	0
STEAM ELECTRIC POWER, RUSK	INFRASTRUCTURE	0	NOT IMPLEMENTED	TOO SOON	0	0	30008000	2020	No	1103	30008000	2020	Other	Y	0
THE CONSOLIDATED WSC	WUG INFRASTRUCTURE EXPANSION (GROUNDWATER)	0	0	0	0	0	0	0	0	0	0	0	0	N	0
TYLER	PALESTINE INFRASTRUCTURE	0	NOT IMPLEMENTED	TOO SOON	0	0	111190000	2020	No	16815	111190000	2020	Other	Y	0
UPPER NECHES RIVER MUNICIPAL WATER AUTHORITY	NECHES RUN OF RIVER INFRASTRUCTURE	0	0	0	0	0	518977000	2020	No	68625	518977000	2020	Other	Y	0
WEST HARDIN WSC	WATER LOSS REDUCTION	0	0	0	0	0	0	0	0	0	0	0	0	N	0