

### Region F Recommended Water User Group (WUG) Water Management Strategies (WMS)

						WATER MANAGEMENT STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
WUG ENTITY NAME	WMS SPONSOR REGION	WMS NAME	SOURCE NAME	UNIT COST 2020	UNIT COST 2070	2020	2030	2040	2050	2060	2070
Airline Mobile Home Park Ltd	F	MUNICIPAL CONSERVATION - AIRLINE MOBILE HOME PARK LTD	DEMAND REDUCTION	\$1263	\$1134	7	7	8	9	10	10
Andrews	F	MUNICIPAL CONSERVATION - ANDREWS	DEMAND REDUCTION	\$952	\$592	45	55	96	111	129	150
Ballinger	F	MUNICIPAL CONSERVATION - BALLINGER	DEMAND REDUCTION	\$1107	\$1101	12	12	12	12	12	12
Ballinger	F	SUBORDINATION - BALLINGER/MOONEN LAKE	F   Ballinger/Moonen Lake/Reservoir	\$0	\$0	751	751	750	748	745	740
Ballinger	F	SUBORDINATION - OH IVIE NON SYSTEM PORTION	F   OH Ivie Lake/Reservoir Non-System Portion	\$0	\$0	43	0	0	0	8	51
Balmorhea	F	DEVELOP EDWARDS-TRINITY-PLATEAU AQUIFER SUPPLIES - BALMORHEA	F   Edwards-Trinity-Plateau and Pecos Valley Aquifers   Reeves COUNTY	N/A	\$140	0	150	150	150	150	150
Balmorhea	F	MUNICIPAL CONSERVATION - BALMORHEA	DEMAND REDUCTION	\$2472	\$2189	2	2	2	2	2	2
Bangs	F	MUNICIPAL CONSERVATION - BANGS	DEMAND REDUCTION	\$1221	\$1214	8	8	8	8	8	8
Barstow	F	MUNICIPAL CONSERVATION - BARSTOW	DEMAND REDUCTION	\$3068	\$2731	1	1	1	1	1	1
Big Lake	F	MUNICIPAL CONSERVATION - BIG LAKE	DEMAND REDUCTION	\$1139	\$1079	10	12	12	13	13	14
Big Spring	F	MUNICIPAL CONSERVATION - BIG SPRING	DEMAND REDUCTION	\$557	\$620	131	138	140	139	139	139
Big Spring	F	SUBORDINATION - CRMWD SYSTEM	F   Colorado River MWD Lake/Reservoir System	\$0	\$0	611	0	0	647	1,233	1,785
Brady	F	ADVANCED GROUNDWATER TREATMENT - BRADY	F   Hickory Aquifer   McCulloch COUNTY	\$2069	\$327	1,195	1,195	1,195	1,195	1,195	1,195
Brady	F	MUNICIPAL CONSERVATION - BRADY	DEMAND REDUCTION	\$988	\$930	18	18	19	19	19	19
Brady	F	SUBORDINATION - BRADY CREEK RESERVOIR	F   Brady Creek Lake/Reservoir	\$0	\$0	841	841	841	841	841	841
Bronte	F	BRONTE - DEVELOP EDWARDS TRINITY PLATEAU AQUIFER SUPPLIES IN NOLAN CO	G   Edwards-Trinity-Plateau, Pecos Valley, and Trinity Aquifers   Nolan COUNTY	N/A	\$197	0	178	178	178	178	178
Bronte	F	MUNICIPAL CONSERVATION - BRONTE	DEMAND REDUCTION	\$1647	\$1647	3	3	3	3	3	3
Bronte	F	SUBORDINATION - OAK CREEK RESERVOIR	F   Oak Creek Lake/Reservoir	N/A	\$202	0	210	209	207	207	207
Brookesmith SUD*	F	MUNICIPAL CONSERVATION - BROOKESMITH SUD	DEMAND REDUCTION	\$705	\$688	25	25	25	25	25	25
Brookesmith SUD*	F	WATER AUDITS AND LEAK - BROOKESMITH SUD	DEMAND REDUCTION	\$2569	\$2711	80	80	78	77	77	77
Brownwood	F	MUNICIPAL CONSERVATION - BROWNWOOD	DEMAND REDUCTION	\$937	\$735	61	91	91	91	91	91
Coahoma	F	MUNICIPAL CONSERVATION - COAHOMA	DEMAND REDUCTION	\$1222	\$1203	8	8	8	8	8	8
Coahoma	F	SUBORDINATION - CRMWD SYSTEM	F   Colorado River MWD Lake/Reservoir System	\$0	\$0	51	0	0	56	105	152

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						2020	2030	2040	2050	2060	2070
Coleman	F	MUNICIPAL CONSERVATION - COLEMAN	DEMAND REDUCTION	\$1065	\$1061	15	15	15	15	15	15
Coleman	F	SUBORDINATION - HORDS CREEK LAKE	F   Hords Creek Lake/Reservoir	\$0	\$0	151	146	140	135	128	122
Coleman	F	SUBORDINATION - LAKE COLEMAN	F   Coleman Lake/Reservoir	\$0	\$0	1,168	1,150	1,136	1,120	1,099	1,078
Coleman	F	WATER AUDITS AND LEAK - COLEMAN	DEMAND REDUCTION	\$2183	\$2292	59	58	57	57	57	57
Coleman County SUD*	F	MUNICIPAL CONSERVATION - COLEMAN COUNTY SUD	DEMAND REDUCTION	\$1144	\$1138	9	9	9	9	9	9
Coleman County SUD*	F	SUBORDINATION - HORDS CREEK LAKE	F   Hords Creek Lake/Reservoir	\$0	\$0	23	22	21	20	20	19
Coleman County SUD*	F	SUBORDINATION - LAKE COLEMAN	F   Coleman Lake/Reservoir	\$0	\$0	180	179	173	170	170	171
Colorado City	F	MUNICIPAL CONSERVATION - COLORADO CITY	DEMAND REDUCTION	\$1054	\$938	16	18	18	18	18	19
Concho Rural Water	F	CONCHO RIVER WATER PROJECT - SAN ANGELO	F   Colorado Indirect Reuse	\$1250	\$269	74	83	86	91	95	98
Concho Rural Water	F	MUNICIPAL CONSERVATION - CONCHO RURAL WSC	DEMAND REDUCTION	\$894	\$714	20	21	22	23	24	24
Concho Rural Water	F	SUBORDINATION - SAN ANGELO SYSTEM	F   San Angelo Lakes Lake/Reservoir System	\$0	\$0	8	7	6	5	4	4
County-Other, Andrews	F	MUNICIPAL CONSERVATION - ANDREWS COUNTY OTHER	DEMAND REDUCTION	\$1080	\$821	14	15	17	18	20	21
County-Other, Coleman	F	MUNICIPAL CONSERVATION - COLEMAN COUNTY OTHER	DEMAND REDUCTION	\$5095	\$5161	1	1	1	1	1	1
County-Other, Coleman	F	SUBORDINATION - HORDS CREEK LAKE	F   Hords Creek Lake/Reservoir	\$0	\$0	3	2	2	2	2	2
County-Other, Coleman	F	SUBORDINATION - LAKE COLEMAN	F   Coleman Lake/Reservoir	\$0	\$0	21	20	20	19	19	19
County-Other, Concho	F	MUNICIPAL CONSERVATION - CONCHO COUNTY OTHER	DEMAND REDUCTION	\$1836	\$1821	3	3	3	3	3	3
County-Other, Concho	F	SUBORDINATION - SAN ANGELO SYSTEM	F   San Angelo Lakes Lake/Reservoir System	\$0	\$0	3	3	3	3	3	3
County-Other, Ector	F	SUBORDINATION - CRMWD SYSTEM	F   Colorado River MWD Lake/Reservoir System	N/A	\$0	0	1,200	2,500	2,500	2,500	2,500
County-Other, McCulloch	F	ADVANCED GROUNDWATER TREATMENT - BRADY	F   Hickory Aquifer   McCulloch COUNTY	\$2069	\$327	5	5	5	5	5	5
County-Other, Midland	F	DEVELOP ADDITIONAL PECOS VALLEY AQUIFER SUPPLIES - MIDLAND COUNTY OTHER	F   Edwards-Trinity-Plateau and Pecos Valley Aquifers   Winkler COUNTY	N/A	\$121	0	2,800	2,800	2,800	2,800	2,800
County-Other, Runnels	F	MUNICIPAL CONSERVATION - RUNNELS COUNTY OTHER	DEMAND REDUCTION	\$1953	\$1988	2	2	2	2	2	2
County-Other, Runnels	F	SUBORDINATION - BALLINGER/MOONEN LAKE	F   Ballinger/Moonen Lake/Reservoir	\$0	\$0	23	21	19	18	18	19
County-Other, Scurry	F	MUNICIPAL CONSERVATION - SCURRY COUNTY OTHER	DEMAND REDUCTION	\$863	\$589	20	22	24	26	28	30
County-Other, Scurry	F	SUBORDINATION - CRMWD SYSTEM	F   Colorado River MWD Lake/Reservoir System	\$0	\$0	402	414	447	522	606	692

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County-Other, Tom Green	F	CONCHO RIVER WATER PROJECT - SAN ANGELO	F   Colorado Indirect Reuse	\$1250	\$269	29	40	43	49	54	58
County-Other, Tom Green	F	SUBORDINATION - MOUNTAIN CREEK RESERVOIR	F   Mountain Creek Lake/Reservoir	\$0	\$0	70	70	70	70	70	70
County-Other, Tom Green	F	SUBORDINATION - SAN ANGELO SYSTEM	F   San Angelo Lakes Lake/Reservoir System	\$0	\$0	22	18	17	15	13	11
Crane	F	MUNICIPAL CONSERVATION - CRANE	DEMAND REDUCTION	\$1120	\$1070	11	12	13	13	14	14
Crockett County WCID 1	F	MUNICIPAL CONSERVATION - CROCKETT COUNTY WCID	DEMAND REDUCTION	\$1106	\$1083	12	13	13	13	13	13
DADS Supported Living Center	F	MUNICIPAL CONSERVATION - DADS SUPPORTED LIVING CENTER	DEMAND REDUCTION	\$4116	\$4116	1	1	1	1	1	1
Early	F	MUNICIPAL CONSERVATION - EARLY	DEMAND REDUCTION	\$1176	\$657	9	9	9	9	9	9
Ector County Utility District	F	MUNICIPAL CONSERVATION - ECTOR COUNTY UD	DEMAND REDUCTION	\$292	\$598	60	84	94	125	137	149
Ector County Utility District	F	SUBORDINATION - CRMWD SYSTEM	F   Colorado River MWD Lake/Reservoir System	\$0	\$0	234	0	0	332	694	1,097
Eden	F	MUNICIPAL CONSERVATION - EDEN	DEMAND REDUCTION	\$1541	\$1518	4	4	4	4	4	4
Eldorado	F	MUNICIPAL CONSERVATION - EL DORADO	DEMAND REDUCTION	\$1283	\$1283	6	6	6	6	6	6
Fort Stockton	F	MUNICIPAL CONSERVATION - FORT STOCKTON	DEMAND REDUCTION	\$484	\$363	36	39	42	44	46	48
Goodfellow Air Force Base	F	CONCHO RIVER WATER PROJECT - SAN ANGELO	F   Colorado Indirect Reuse	\$1250	\$269	85	141	173	210	253	301
Goodfellow Air Force Base	F	MUNICIPAL CONSERVATION - GOODFELLOW AIR FORCE BASE	DEMAND REDUCTION	\$1222	\$1123	8	9	9	10	10	11
Goodfellow Air Force Base	F	SUBORDINATION - SAN ANGELO SYSTEM	F   San Angelo Lakes Lake/Reservoir System	\$0	\$0	44	42	40	38	35	33
Grandfalls	F	DEVELOP PECOS VALLEY AQUIFER SUPPLIES - GRANDFALLS	F   Edwards-Trinity-Plateau and Pecos Valley Aquifers   Ward COUNTY	N/A	\$148	0	0	0	155	155	155
Grandfalls	F	MUNICIPAL CONSERVATION - GRANDFALLS	DEMAND REDUCTION	\$2804	\$2509	1	1	1	1	2	2
Greater Gardendale WSC	F	MUNICIPAL CONSERVATION - GREATER GARDENDALE WSC	DEMAND REDUCTION	\$1108	\$859	12	13	15	17	19	20
Greater Gardendale WSC	F	SUBORDINATION - CRMWD SYSTEM	F   Colorado River MWD Lake/Reservoir System	N/A	\$2769	0	375	445	445	445	445
Greenwood Water	F	MUNICIPAL CONSERVATION - GREENWOOD WATER	DEMAND REDUCTION	\$1716	\$1430	3	3	4	4	4	5
Iraan	F	MUNICIPAL CONSERVATION - IRAAN	DEMAND REDUCTION	\$1501	\$1351	4	4	5	5	5	5
Irrigation, Andrews	F	IRRIGATION CONSERVATION - ANDREWS COUNTY	DEMAND REDUCTION	\$31	\$0	1,018	2,037	2,037	2,037	2,037	2,037
Irrigation, Borden	F	IRRIGATION CONSERVATION - BORDEN COUNTY	DEMAND REDUCTION	\$31	\$0	147	295	295	295	295	295

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						2020	2030	2040	2050	2060	2070
Irrigation, Brown	F	IRRIGATION CONSERVATION - BROWN COUNTY	DEMAND REDUCTION	\$31	\$0	406	650	650	650	650	650
Irrigation, Coke	F	IRRIGATION CONSERVATION - COKE COUNTY	DEMAND REDUCTION	\$31	\$0	34	69	83	83	83	83
Irrigation, Coleman	F	IRRIGATION CONSERVATION - COLEMAN COUNTY	DEMAND REDUCTION	\$31	\$0	23	47	47	47	47	47
Irrigation, Coleman	F	SUBORDINATION - LAKE COLEMAN	F   Coleman Lake/Reservoir	\$0	\$0	400	400	400	400	400	400
Irrigation, Concho	F	IRRIGATION CONSERVATION - CONCHO COUNTY	DEMAND REDUCTION	\$31	\$0	245	490	539	539	539	539
Irrigation, Crockett	F	IRRIGATION CONSERVATION - CROCKETT COUNTY	DEMAND REDUCTION	\$31	\$0	7	14	20	20	20	20
Irrigation, Crockett	F	WEATHER MODIFICATION	F   Weather Modification	\$1	\$1	1	1	1	1	1	1
Irrigation, Ector	F	IRRIGATION CONSERVATION - ECTOR COUNTY	DEMAND REDUCTION	\$13	\$0	38	76	113	113	113	113
Irrigation, Ector	F	SUBORDINATION - CRMWD SYSTEM	F   Colorado River MWD Lake/Reservoir System	\$0	\$0	157	0	0	162	312	449
Irrigation, Glasscock	F	IRRIGATION CONSERVATION - GLASSCOCK COUNTY	DEMAND REDUCTION	\$31	\$0	2,050	2,050	2,050	2,050	2,050	2,050
Irrigation, Howard	F	IRRIGATION CONSERVATION - HOWARD COUNTY	DEMAND REDUCTION	\$31	\$0	344	688	757	757	757	757
Irrigation, Irion	F	IRRIGATION CONSERVATION - IRION COUNTY	DEMAND REDUCTION	\$31	\$0	53	105	158	158	158	158
Irrigation, Irion	F	WEATHER MODIFICATION	F   Weather Modification	\$1	\$1	202	202	202	202	202	202
Irrigation, Kimble	F	IRRIGATION CONSERVATION - KIMBLE COUNTY	DEMAND REDUCTION	\$31	\$0	133	266	319	319	319	319
Irrigation, Martin	F	IRRIGATION CONSERVATION - MARTIN COUNTY	DEMAND REDUCTION	\$31	\$0	1,825	3,649	5,474	5,474	5,474	5,474
Irrigation, Mason	F	IRRIGATION CONSERVATION - MASON COUNTY	DEMAND REDUCTION	\$31	\$0	248	497	745	745	745	745
Irrigation, McCulloch	F	IRRIGATION CONSERVATION - MCCULLOCH COUNTY	DEMAND REDUCTION	\$31	\$0	116	232	349	349	349	349
Irrigation, Menard	F	IRRIGATION CONSERVATION - MENARD COUNTY	DEMAND REDUCTION	\$31	\$0	183	366	549	549	549	549
Irrigation, Menard	F	SUBORDINATION - MENARD COUNTY IRRIGATION	F   Colorado Run-of-River	\$0	\$0	537	537	537	537	537	537
Irrigation, Midland	F	IRRIGATION CONSERVATION - MIDLAND COUNTY	DEMAND REDUCTION	\$31	\$0	905	1,811	2,716	2,716	2,716	2,716
Irrigation, Midland	F	SUBORDINATION - CRMWD SYSTEM	F   Colorado River MWD Lake/Reservoir System	\$0	\$0	3	0	0	2	6	8
Irrigation, Mitchell	F	IRRIGATION CONSERVATION - MITCHELL COUNTY	DEMAND REDUCTION	\$31	\$0	256	256	256	256	256	256

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						2020	2030	2040	2050	2060	2070
Irrigation, Pecos	F	IRRIGATION CONSERVATION - PECOS COUNTY	DEMAND REDUCTION	\$31	\$0	7,167	14,335	21,502	21,502	21,502	21,502
Irrigation, Pecos	F	WEATHER MODIFICATION	F   Weather Modification	\$5	\$5	106	106	106	106	106	106
Irrigation, Reagan	F	IRRIGATION CONSERVATION - REAGAN COUNTY	DEMAND REDUCTION	\$31	\$0	1,102	2,203	3,305	3,305	3,305	3,305
Irrigation, Reagan	F	WEATHER MODIFICATION	F   Weather Modification	\$1	\$1	1,869	1,869	1,869	1,869	1,869	1,869
Irrigation, Reeves	F	IRRIGATION CONSERVATION - REEVES COUNTY	DEMAND REDUCTION	\$31	\$0	2,947	5,894	8,841	8,841	8,841	8,841
Irrigation, Reeves	F	WEATHER MODIFICATION	F   Weather Modification	\$1	\$1	326	326	326	326	326	326
Irrigation, Runnels	F	IRRIGATION CONSERVATION - RUNNELS COUNTY	DEMAND REDUCTION	\$31	\$0	155	311	373	373	373	373
Irrigation, Schleicher	F	IRRIGATION CONSERVATION - SCHLEICHER COUNTY	DEMAND REDUCTION	\$31	\$0	91	109	109	109	109	109
Irrigation, Schleicher	F	WEATHER MODIFICATION	F   Weather Modification	\$1	\$1	275	275	275	275	275	275
Irrigation, Scurry	F	IRRIGATION CONSERVATION - SCURRY COUNTY	DEMAND REDUCTION	\$31	\$0	378	756	983	983	983	983
Irrigation, Sterling	F	IRRIGATION CONSERVATION - STERLING COUNTY	DEMAND REDUCTION	\$31	\$0	45	90	135	135	135	135
Irrigation, Sterling	F	WEATHER MODIFICATION	F   Weather Modification	\$1	\$1	48	48	48	48	48	48
Irrigation, Sutton	F	IRRIGATION CONSERVATION - SUTTON COUNTY	DEMAND REDUCTION	\$31	\$0	56	112	168	168	168	168
Irrigation, Sutton	F	WEATHER MODIFICATION	F   Weather Modification	\$1	\$1	34	34	34	34	34	34
Irrigation, Tom Green	F	IRRIGATION CONSERVATION - TOM GREEN COUNTY	DEMAND REDUCTION	\$31	\$0	2,125	4,249	5,099	5,099	5,099	5,099
Irrigation, Tom Green	F	WEATHER MODIFICATION	F   Weather Modification	\$1	\$1	2,007	2,007	2,007	2,007	2,007	2,007
Irrigation, Upton	F	IRRIGATION CONSERVATION - UPTON COUNTY	DEMAND REDUCTION	\$31	\$0	520	1,040	1,560	1,560	1,560	1,560
Irrigation, Ward	F	IRRIGATION CONSERVATION - WARD COUNTY	DEMAND REDUCTION	\$31	\$0	158	316	474	474	474	474
Irrigation, Ward	F	WEATHER MODIFICATION	F   Weather Modification	\$1	\$1	259	259	259	259	259	259
Irrigation, Winkler	F	IRRIGATION CONSERVATION - WINKLER COUNTY	DEMAND REDUCTION	\$31	\$0	175	351	526	526	526	526
Junction	F	DEVELOP ADDITIONAL EDWARDS-TRINITY PLATEAU AQUIFER SUPPLIES - JUNCTION	F   Edwards-Trinity-Plateau, Pecos Valley, and Trinity Aquifers   Kimble County	N/A	\$154	0	370	370	370	370	370
Junction	F	MUNICIPAL CONSERVATION - JUNCTION	DEMAND REDUCTION	\$1206	\$1203	8	8	8	8	8	8
Junction	F	SUBORDINATION - KIMBLE COUNTY ROR	F   Colorado Run-of-River	\$2388	\$0	250	250	250	250	250	250
Kermit	F	MUNICIPAL CONSERVATION - KERMIT	DEMAND REDUCTION	\$964	\$916	18	18	19	19	19	19
Lorraine	F	MUNICIPAL CONSERVATION - LORRAINE	DEMAND REDUCTION	\$2138	\$2039	2	2	2	2	2	2

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Madera Valley WSC	F	MUNICIPAL CONSERVATION - MADERA VALLEY WSC	DEMAND REDUCTION	\$1425	\$1330	5	5	5	6	6	6
Manufacturing, Coleman	F	SUBORDINATION - LAKE COLEMAN	F   Coleman Lake/Reservoir	\$0	\$0	2	2	2	2	2	2
Manufacturing, Ector	F	SUBORDINATION - CRMWD SYSTEM	F   Colorado River MWD Lake/Reservoir System	\$0	\$0	186	0	0	199	381	551
Manufacturing, Howard	F	SUBORDINATION - CRMWD SYSTEM	F   Colorado River MWD Lake/Reservoir System	\$0	\$0	147	500	500	653	793	924
Manufacturing, Kimble	F	DEVELOP ADDITIONAL ELLENBURGER SAN SABA AQUIFER SUPPLIES - KIMBLE COUNTY MANUFACTURING	F   Ellenburger-San Saba Aquifer   Kimble COUNTY	\$274	\$46	500	500	500	500	500	500
Manufacturing, Kimble	F	SUBORDINATION - KIMBLE COUNTY ROR	F   Colorado Run-of-River	\$0	\$0	228	228	228	228	228	228
Manufacturing, Scurry	F	DEVELOP OTHER AQUIFER SUPPLIES - SCURRY COUNTY MANUFACTURING	F   Other Aquifer   Scurry COUNTY	\$356	\$56	160	160	160	160	160	160
Manufacturing, Tom Green	F	CONCHO RIVER WATER PROJECT - SAN ANGELO	F   Colorado Indirect Reuse	\$1250	\$269	1	108	128	149	172	193
Manufacturing, Tom Green	F	SUBORDINATION - SAN ANGELO SYSTEM	F   San Angelo Lakes Lake/Reservoir System	\$0	\$0	37	36	32	29	26	22
Mason	F	ADDITIONAL WATER TREATMENT - MASON	F   Hickory Aquifer   Mason COUNTY	\$856	\$594	700	690	682	677	676	676
Mason	F	MUNICIPAL CONSERVATION - MASON	DEMAND REDUCTION	\$1278	\$1278	7	7	7	7	7	7
McCamey	F	MUNICIPAL CONSERVATION - MCCAMEY	DEMAND REDUCTION	\$1264	\$1203	7	7	8	8	8	8
Menard	F	MUNICIPAL CONSERVATION - MENARD	DEMAND REDUCTION	\$1442	\$1442	5	5	5	5	5	5
Menard	F	SUBORDINATION - MENARD COUNTY IRRIGATION	F   Colorado Run-of-River	\$1741	\$768	1,000	1,000	1,000	1,000	1,000	1,000
Mertzson	F	MUNICIPAL CONSERVATION - MERTZON	DEMAND REDUCTION	\$1886	\$1875	3	3	3	3	3	3
Midland	F	ADVANCED TREATMENT (RO) OF PAUL DAVIS WELL FIELD SUPPLIES - MIDLAND	F   Ogallala and Edwards-Trinity-High Plains Aquifers   Martin COUNTY	N/A	\$1025	0	0	5,899	6,101	6,235	6,327
Midland	F	MUNICIPAL CONSERVATION - MIDLAND	DEMAND REDUCTION	\$436	\$428	631	755	816	882	944	1,012
Midland	F	SUBORDINATION - CRMWD SYSTEM	F   Colorado River MWD Lake/Reservoir System	\$0	N/A	1,844	0	0	0	0	0
Midland	F	SUBORDINATION - OH IVIE NON SYSTEM PORTION	F   OH Ivie Lake/Reservoir Non-System Portion	\$0	N/A	329	0	0	0	0	0
Midland	F	WEST TEXAS WATER PARTNERSHIP	F   Edwards-Trinity-Plateau, Pecos Valley, and Trinity Aquifers Fresh/Brackish   Pecos COUNTY	N/A	\$403	0	20,209	20,070	19,930	19,791	19,651
Miles	F	CONCHO RIVER WATER PROJECT - SAN ANGELO	F   Colorado Indirect Reuse	\$1250	\$269	27	43	45	49	53	59
Miles	F	MUNICIPAL CONSERVATION - MILES	DEMAND REDUCTION	\$1730	\$1614	3	3	3	3	3	3
Miles	F	SUBORDINATION - SAN ANGELO SYSTEM	F   San Angelo Lakes Lake/Reservoir System	\$0	\$0	9	9	7	7	6	5

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						WATER MANAGEMENT STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
WUG ENTITY NAME	WMS SPONSOR REGION	WMS NAME	SOURCE NAME	UNIT COST 2020	UNIT COST 2070	2020	2030	2040	2050	2060	2070
Millersview-Doole WSC	F	MUNICIPAL CONSERVATION - MILLERSVIEW-DOOLE WSC	DEMAND REDUCTION	\$1088	\$1068	13	14	14	14	14	15
Millersview-Doole WSC	F	SUBORDINATION - OH IVIE NON SYSTEM PORTION	F   OH Ivie Lake/Reservoir Non-System Portion	\$0	\$0	52	0	0	0	9	62
Millersview-Doole WSC	F	WATER AUDITS AND LEAK - MILLERSVIEW-DOOLE WSC	DEMAND REDUCTION	\$1776	\$1846	65	66	65	66	67	68
Mining, Andrews	F	MINING CONSERVATION - ANDREWS COUNTY	DEMAND REDUCTION	\$124	\$0	277	260	222	176	135	104
Mining, Borden	F	MINING CONSERVATION - BORDEN COUNTY	DEMAND REDUCTION	\$701	\$0	29	39	33	21	10	5
Mining, Brown	F	DEVELOP CROSS TIMBERS AQUIFER SUPPLIES - BROWN COUNTY, MINING	F   Cross Timbers Aquifer   Brown COUNTY	\$948	\$129	210	210	210	210	210	210
Mining, Brown	F	MINING CONSERVATION - BROWN COUNTY	DEMAND REDUCTION	\$149	\$0	66	66	67	67	66	66
Mining, Coke	F	MINING CONSERVATION - COKE COUNTY	DEMAND REDUCTION	\$124	\$0	20	20	18	16	14	12
Mining, Coleman	F	MINING CONSERVATION - COLEMAN COUNTY	DEMAND REDUCTION	\$124	\$0	5	4	4	4	3	3
Mining, Concho	F	MINING CONSERVATION - CONCHO COUNTY	DEMAND REDUCTION	\$124	\$0	20	20	18	15	13	12
Mining, Crane	F	MINING CONSERVATION - CRANE COUNTY	DEMAND REDUCTION	\$767	\$0	26	35	36	29	22	17
Mining, Crockett	F	MINING CONSERVATION - CROCKETT COUNTY	DEMAND REDUCTION	\$124	\$0	315	315	43	24	7	3
Mining, Ector	F	MINING CONSERVATION - ECTOR COUNTY	DEMAND REDUCTION	\$243	\$0	28	30	27	22	18	15
Mining, Glasscock	F	MINING CONSERVATION - GLASSCOCK COUNTY	DEMAND REDUCTION	\$124	\$0	248	248	189	134	88	63
Mining, Howard	F	MINING CONSERVATION - HOWARD COUNTY	DEMAND REDUCTION	\$124	\$0	143	143	101	59	25	13
Mining, Irion	F	MINING CONSERVATION - IRION COUNTY	DEMAND REDUCTION	\$124	\$0	322	322	231	28	14	7
Mining, Kimble	F	MINING CONSERVATION - KIMBLE COUNTY	DEMAND REDUCTION	\$124	\$0	1	1	1	1	1	1
Mining, Loving	F	MINING CONSERVATION - LOVING COUNTY	DEMAND REDUCTION	\$124	\$0	525	525	462	378	301	238
Mining, Martin	F	MINING CONSERVATION - MARTIN COUNTY	DEMAND REDUCTION	\$124	\$0	302	302	227	49	27	14
Mining, Mason	F	MINING CONSERVATION - MASON COUNTY	DEMAND REDUCTION	\$124	\$0	43	40	30	24	19	16
Mining, McCulloch	F	MINING CONSERVATION - MCCULLOCH COUNTY	DEMAND REDUCTION	\$124	\$0	375	351	279	236	203	176
Mining, Menard	F	MINING CONSERVATION - MENARD COUNTY	DEMAND REDUCTION	\$124	\$0	46	45	40	35	30	26
Mining, Midland	F	MINING CONSERVATION - MIDLAND COUNTY	DEMAND REDUCTION	\$124	\$0	445	445	344	231	46	32
Mining, Mitchell	F	MINING CONSERVATION - MITCHELL COUNTY	DEMAND REDUCTION	\$525	\$0	25	31	27	21	16	12
Mining, Pecos	F	DEVELOP PECOS VALLEY AQUIFER SUPPLIES - PECOS COUNTY MINING	F   Edwards-Trinity-Plateau and Pecos Valley Aquifers   Pecos COUNTY	\$164	\$55	3,000	3,000	3,000	3,000	3,000	3,000
Mining, Pecos	F	MINING CONSERVATION - PECOS COUNTY	DEMAND REDUCTION	\$124	\$0	539	539	539	434	67	52
Mining, Reagan	F	MINING CONSERVATION - REAGAN COUNTY	DEMAND REDUCTION	\$124	\$0	445	445	323	62	24	8

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### Region F Recommended Water User Group (WUG) Water Management Strategies (WMS)

WUG ENTITY NAME	WMS SPONSOR REGION	WMS NAME	SOURCE NAME	UNIT COST 2020	UNIT COST 2070	WATER MANAGEMENT STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
						2020	2030	2040	2050	2060	2070
Mining, Reeves	F	DEVELOP ADDITIONAL PECOS VALLEY AQUIFER SUPPLIES - REEVES COUNTY MINING	F   Edwards-Trinity-Plateau and Pecos Valley Aquifers   Reeves County	\$173	\$54	10,400	10,400	10,400	10,400	10,400	10,400
Mining, Reeves	F	MINING CONSERVATION - REEVES COUNTY	DEMAND REDUCTION	\$124	\$0	882	882	847	693	546	434
Mining, Runnels	F	MINING CONSERVATION - RUNNELS COUNTY	DEMAND REDUCTION	\$124	\$0	11	11	10	9	8	7
Mining, Schleicher	F	MINING CONSERVATION - SCHLEICHER COUNTY	DEMAND REDUCTION	\$445	\$0	26	31	24	16	10	6
Mining, Scurry	F	MINING CONSERVATION - SCURRY COUNTY	DEMAND REDUCTION	\$1295	\$0	20	32	34	25	17	12
Mining, Sterling	F	MINING CONSERVATION - STERLING COUNTY	DEMAND REDUCTION	\$479	\$0	33	40	34	22	11	6
Mining, Sutton	F	MINING CONSERVATION - SUTTON COUNTY	DEMAND REDUCTION	\$1269	\$0	19	30	32	24	16	11
Mining, Tom Green	F	CONCHO RIVER WATER PROJECT - SAN ANGELO	F   Colorado Indirect Reuse	\$1250	\$269	2	3	4	4	4	5
Mining, Tom Green	F	MINING CONSERVATION - TOM GREEN COUNTY	DEMAND REDUCTION	\$314	\$0	44	45	47	47	48	49
Mining, Upton	F	MINING CONSERVATION - UPTON COUNTY	DEMAND REDUCTION	\$124	\$0	101	101	80	53	32	22
Mining, Ward	F	MINING CONSERVATION - WARD COUNTY	DEMAND REDUCTION	\$124	\$0	80	80	71	55	38	25
Mining, Winkler	F	MINING CONSERVATION - WINKLER COUNTY	DEMAND REDUCTION	\$935	\$0	33	49	42	32	22	16
Mitchell County Utility	F	MUNICIPAL CONSERVATION - MITCHELL COUNTY UTILITY	DEMAND REDUCTION	\$1407	\$1347	5	5	5	5	5	6
Monahans	F	MUNICIPAL CONSERVATION - MONAHANS	DEMAND REDUCTION	\$763	\$645	23	24	25	26	27	27
North Runnels WSC*	F	MUNICIPAL CONSERVATION - NORTH RUNNELS WSC	DEMAND REDUCTION	\$1407	\$1375	4	4	4	4	4	4
North Runnels WSC*	F	SUBORDINATION - BALLINGER/MOONEN LAKE	F   Ballinger/Moonen Lake/Reservoir	\$0	\$0	11	10	10	10	10	11
North Runnels WSC*	F	SUBORDINATION - WINTERS LAKE	F   Winters Lake/Reservoir	\$0	\$0	75	76	77	77	77	78
North Runnels WSC*	F	WEST TEXAS WATER PARTNERSHIP	F   OH Ivie Lake/Reservoir Non-System Portion	N/A	\$1694	0	69	64	63	63	63
North Runnels WSC*	G	BRA SYSTEM OPERATION--SURPLUS	G   BRA System Operations Permit Supply	\$1694	N/A	72	0	0	0	0	0
Odessa	F	MUNICIPAL CONSERVATION - ODESSA	DEMAND REDUCTION	\$440	\$427	568	680	752	829	905	990
Odessa	F	SUBORDINATION - CRMWD SYSTEM	F   Colorado River MWD Lake/Reservoir System	\$0	\$0	2,451	2	0	3,492	7,263	11,493
Pecos	F	ADVANCED GROUNDWATER TREATMENT - PECOS CITY	F   Edwards-Trinity-Plateau and Pecos Valley Aquifers   Reeves County	N/A	\$319	0	3,360	3,360	3,360	3,360	3,360
Pecos	F	DIRECT NON-POTABLE REUSE - PECOS CITY	F   Direct Non-Potable Reuse	\$1286	\$191	560	560	560	560	560	560
Pecos	F	DIRECT POTABLE REUSE - PECOS CITY	F   Direct Potable Reuse	N/A	\$2443	0	925	925	925	925	925
Pecos	F	MUNICIPAL CONSERVATION - PECOS	DEMAND REDUCTION	\$607	\$498	29	31	33	34	35	35

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**Region F Recommended Water User Group (WUG) Water Management Strategies (WMS)**

WUG ENTITY NAME	WMS SPONSOR REGION	WMS NAME	SOURCE NAME	UNIT COST 2020	UNIT COST 2070	WATER MANAGEMENT STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
						2020	2030	2040	2050	2060	2070
Pecos	F	PARTNER WITH MADERA VALLEY WSC & EXPAND WELL FIELD - PECOS CITY	F   Edwards-Trinity-Plateau and Pecos Valley Aquifers   Reeves COUNTY	N/A	\$89	0	8,960	8,960	8,960	8,960	8,960
Pecos County Fresh Water	F	MUNICIPAL CONSERVATION - PECOS COUNTY FRESH WATER	DEMAND REDUCTION	\$1985	\$1716	2	2	3	3	3	3
Pecos County WCID 1	F	DEVELOP ADDITIONAL EDWARDS-TRINITY PLATEAU AQUIFER SUPPLIES - PECOS COUNTY WCID 1	F   Edwards-Trinity-Plateau, Pecos Valley, and Trinity Aquifers Fresh/Brackish   Pecos COUNTY	\$1224	\$204	250	250	250	250	250	250
Pecos County WCID 1	F	MUNICIPAL CONSERVATION - PECOS WCID	DEMAND REDUCTION	\$1166	\$1099	9	10	11	11	12	12
Rankin	F	MUNICIPAL CONSERVATION - RANKIN	DEMAND REDUCTION	\$1848	\$1690	3	3	3	3	3	3
Richland SUD*	F	MUNICIPAL CONSERVATION - RICHLAND SUD	DEMAND REDUCTION	\$1712	\$1665	3	3	3	3	3	3
Robert Lee	F	MUNICIPAL CONSERVATION - ROBERT LEE	DEMAND REDUCTION	\$1672	\$1672	3	3	3	3	3	3
Robert Lee	F	SUBORDINATION - OAK CREEK RESERVOIR	F   Oak Creek Lake/Reservoir	N/A	\$202	0	238	239	239	239	239
San Angelo	F	BRUSH CONTROL - SAN ANGELO	F   San Angelo Lakes Lake/Reservoir System	\$489	\$489	90	90	90	90	90	90
San Angelo	F	CONCHO RIVER WATER PROJECT - SAN ANGELO	F   Colorado Indirect Reuse	\$1250	\$269	7,723	7,518	7,447	7,365	7,277	7,187
San Angelo	F	HICKORY WELL FIELD EXPANSION IN MCCULLOCH COUNTY - SAN ANGELO	F   Hickory Aquifer   McCulloch COUNTY	N/A	\$1037	0	1,040	3,040	3,040	3,040	3,040
San Angelo	F	MUNICIPAL CONSERVATION - SAN ANGELO	DEMAND REDUCTION	\$448	\$444	459	532	558	592	629	668
San Angelo	F	SUBORDINATION - OH IVIE NON SYSTEM PORTION	F   OH Ivie Lake/Reservoir Non-System Portion	\$0	N/A	329	0	0	0	0	0
San Angelo	F	SUBORDINATION - SAN ANGELO SYSTEM	F   San Angelo Lakes Lake/Reservoir System	\$0	\$0	1,547	1,460	1,375	1,288	1,203	1,117
San Angelo	F	WEST TEXAS WATER PARTNERSHIP	F   Edwards-Trinity-Plateau, Pecos Valley, and Trinity Aquifers Fresh/Brackish   Pecos COUNTY	N/A	\$403	0	8,191	8,330	8,470	8,609	8,749
Santa Anna	F	MUNICIPAL CONSERVATION - SANTA ANNA	DEMAND REDUCTION	\$1623	\$1606	3	4	4	4	4	4
Snyder	F	MUNICIPAL CONSERVATION - SNYDER	DEMAND REDUCTION	\$957	\$720	41	47	51	55	59	93
Snyder	F	SUBORDINATION - CRMWD SYSTEM	F   Colorado River MWD Lake/Reservoir System	\$0	\$0	194	0	0	256	524	814
Sonora	F	DEVELOP ADDITIONAL EDWARDS-TRINITY-PLATEAU AQUIFER SUPPLIES - SONORA	F   Edwards-Trinity-Plateau, Pecos Valley, and Trinity Aquifers   Sutton COUNTY	\$1000	\$114	35	35	35	35	35	35
Sonora	F	MUNICIPAL CONSERVATION - SONORA	DEMAND REDUCTION	\$1187	\$1152	9	9	9	10	10	10
Sonora	F	WATER AUDITS AND LEAK - SONORA	DEMAND REDUCTION	\$763	\$750	106	112	114	116	117	118

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### Region F Recommended Water User Group (WUG) Water Management Strategies (WMS)

WUG ENTITY NAME	WMS SPONSOR REGION	WMS NAME	SOURCE NAME	UNIT COST 2020	UNIT COST 2070	WATER MANAGEMENT STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
						2020	2030	2040	2050	2060	2070
Southwest Sandhills WSC	F	MUNICIPAL CONSERVATION - SOUTHWEST SANDHILLS WSC	DEMAND REDUCTION	\$863	\$589	20	22	24	26	28	30
Stanton	F	MUNICIPAL CONSERVATION - STANTON	DEMAND REDUCTION	\$1199	\$1124	8	9	10	10	11	11
Stanton	F	SUBORDINATION - CRMWD SYSTEM	F   Colorado River MWD Lake/Reservoir System	\$0	\$0	31	0	0	33	62	90
Steam-Electric Power, Ector	F	SUBORDINATION - CRMWD SYSTEM	F   Colorado River MWD Lake/Reservoir System	\$0	\$0	109	0	0	114	219	316
Steam-Electric Power, Howard	F	SUBORDINATION - CRMWD SYSTEM	F   Colorado River MWD Lake/Reservoir System	\$0	\$0	21	0	0	22	40	59
Steam-Electric Power, Mitchell	F	SUBORDINATION - LAKE COLORADO CITY AND CHAMPION LAKE SYSTEM	F   Colorado City-Champion Lake/Reservoir System	\$0	\$0	1,170	1,156	1,142	1,128	1,114	1,100
Sterling City	F	MUNICIPAL CONSERVATION - STERLING CITY	DEMAND REDUCTION	\$1759	\$1718	3	3	3	3	3	3
Tom Green County FWSD 3	F	MUNICIPAL CONSERVATION - TOM GREEN COUNTY FWSD 3	DEMAND REDUCTION	\$1616	\$1409	3	4	4	4	5	5
Wickett	F	MUNICIPAL CONSERVATION - WICKETT	DEMAND REDUCTION	\$2487	\$2240	2	2	2	2	2	2
Wink	F	MUNICIPAL CONSERVATION - WINK	DEMAND REDUCTION	\$1665	\$1449	3	4	4	4	4	5
Winters	F	MUNICIPAL CONSERVATION - WINTERS	DEMAND REDUCTION	\$1191	\$1183	17	12	9	9	9	9
Winters	F	SUBORDINATION - WINTERS LAKE	F   Winters Lake/Reservoir	\$0	\$0	100	99	98	98	98	97
Winters	F	WEST TEXAS WATER PARTNERSHIP	F   OH Ivie Lake/Reservoir Non-System Portion	N/A	\$1694	0	112	118	119	119	119
Winters	G	BRA SYSTEM OPERATION--SURPLUS	G   BRA System Operations Permit Supply	\$1694	N/A	109	0	0	0	0	0
Zephyr WSC*	F	MUNICIPAL CONSERVATION - ZEPHYR WSC	DEMAND REDUCTION	\$1091	\$1087	13	13	13	13	13	13
Zephyr WSC*	F	WATER AUDITS AND LEAK - ZEPHYR WSC	DEMAND REDUCTION	\$5958	\$6384	19	19	18	18	18	18
<b>REGION F RECOMMENDED WMS SUPPLY TOTAL</b>						<b>77,525</b>	<b>140,159</b>	<b>165,361</b>	<b>169,912</b>	<b>174,746</b>	<b>180,842</b>

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### Region F Recommended Projects Associated with Water Management Strategies

SPONSOR NAME	SPONSOR IS WWP?	ONLINE DECADE	PROJECT NAME	PROJECT DESCRIPTION	CAPITAL COST
Abilene	YES	2030	WEST TEXAS WATER PARTNERSHIP	CONVEYANCE/TRANSMISSION PIPELINE; EVAPORATIVE POND; MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; PUMP STATION; STORAGE TANK	\$162,408,000
Balmorhea	YES	2030	DEVELOP EDWARDS-TRINITY-PLATEAU AQUIFER SUPPLIES - BALMORHEA	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD	\$1,948,000
Big Spring	YES	2030	NEW WATER TREATMENT PLANT - BIG SPRING	NEW WATER TREATMENT PLANT	\$104,651,000
Brady	YES	2020	ADVANCED GROUNDWATER TREATMENT - BRADY	NEW WATER TREATMENT PLANT	\$29,719,000
Bronte	YES	2030	BRONTE - DEVELOP EDWARDS TRINITY PLATEAU AQUIFER SUPPLIES IN NOLAN CO	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD	\$4,232,000
Bronte	YES	2030	REHABILITATION OF OAK CREEK PIPELINE - BRONTE	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK	\$9,896,000
Bronte	YES	2030	WATER TREATMENT PLANT EXPANSION - BRONTE	WATER TREATMENT PLANT EXPANSION	\$10,270,000
Brookesmith SUD	YES	2020	WATER AUDITS AND LEAK - BROOKESMITH SUD 2020	WATER LOSS CONTROL	\$1,737,000
Brookesmith SUD	YES	2040	WATER AUDITS AND LEAK - BROOKESMITH SUD 2040	WATER LOSS CONTROL	\$1,756,500
Brookesmith SUD	YES	2060	WATER AUDITS AND LEAK - BROOKESMITH SUD 2060	WATER LOSS CONTROL	\$1,756,500
Coleman	YES	2020	WATER AUDITS AND LEAK - COLEMAN 2020	WATER LOSS CONTROL	\$1,074,800
Coleman	YES	2040	WATER AUDITS AND LEAK - COLEMAN 2040	WATER LOSS CONTROL	\$1,085,600
Coleman	YES	2060	WATER AUDITS AND LEAK - COLEMAN 2060	WATER LOSS CONTROL	\$1,085,600
Colorado River MWD	YES	2050	CRMWD - WARD COUNTY WELL FIELD EXPANSION AND DEVELOPMENT OF WINKLER COUNTY WELL FIELD	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; PUMP STATION	\$168,324,000
Colorado River MWD	YES	2030	CRMWD - WARD COUNTY WELL REPLACEMENT	MULTIPLE WELLS/WELL FIELD	\$10,440,000
County-Other, Midland	YES	2030	DEVELOP PECOS VALLEY AQUIFER SUPPLIES FROM ROARK RANCH IN WINKLER CO - MIDLAND COUNTY OTHER	MULTIPLE WELLS/WELL FIELD	\$24,557,000
Grandfalls	NO	2050	DEVELOP PECOS VALLEY AQUIFER SUPPLIES - GRANDFALLS	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$2,410,000
Greater Gardendale WSC	NO	2030	PURCHASE TREATED WATER FROM CITY OF ODESSA - GREATER GARDENDALE WSC	CONVEYANCE/TRANSMISSION PIPELINE; NEW CONTRACT; PUMP STATION	\$6,078,000
Irrigation, Andrews	NO	2020	IRRIGATION CONSERVATION - ANDREWS COUNTY	CONSERVATION - AGRICULTURAL	\$1,547,740
Irrigation, Borden	NO	2020	IRRIGATION CONSERVATION - BORDEN COUNTY	CONSERVATION - AGRICULTURAL	\$224,124
Irrigation, Brown	NO	2020	IRRIGATION CONSERVATION - BROWN COUNTY	CONSERVATION - AGRICULTURAL	\$494,000
Irrigation, Coke	NO	2020	IRRIGATION CONSERVATION - COKE COUNTY	CONSERVATION - AGRICULTURAL	\$62,837
Irrigation, Coleman	NO	2020	IRRIGATION CONSERVATION - COLEMAN COUNTY	CONSERVATION - AGRICULTURAL	\$35,340
Irrigation, Concho	NO	2020	IRRIGATION CONSERVATION - CONCHO COUNTY	CONSERVATION - AGRICULTURAL	\$409,807
Irrigation, Crockett	YES	2020	IRRIGATION CONSERVATION - CROCKETT COUNTY	CONSERVATION - AGRICULTURAL	\$15,390
Irrigation, Ector	NO	2020	IRRIGATION CONSERVATION - ECTOR COUNTY	CONSERVATION - AGRICULTURAL	\$86,184
Irrigation, Glasscock	NO	2020	IRRIGATION CONSERVATION - GLASSCOCK COUNTY	CONSERVATION - AGRICULTURAL	\$1,558,122
Irrigation, Howard	NO	2020	IRRIGATION CONSERVATION - HOWARD COUNTY	CONSERVATION - AGRICULTURAL	\$575,419
Irrigation, Irion	YES	2020	IRRIGATION CONSERVATION - IRION COUNTY	CONSERVATION - AGRICULTURAL	\$120,042
Irrigation, Kimble	NO	2020	IRRIGATION CONSERVATION - KIMBLE COUNTY	CONSERVATION - AGRICULTURAL	\$242,318
Irrigation, Martin	NO	2020	IRRIGATION CONSERVATION - MARTIN COUNTY	CONSERVATION - AGRICULTURAL	\$4,159,974
Irrigation, Mason	NO	2020	IRRIGATION CONSERVATION - MASON COUNTY	CONSERVATION - AGRICULTURAL	\$566,124
Irrigation, McCulloch	NO	2020	IRRIGATION CONSERVATION - MCCULLOCH COUNTY	CONSERVATION - AGRICULTURAL	\$264,936
Irrigation, Menard	NO	2020	IRRIGATION CONSERVATION - MENARD COUNTY	CONSERVATION - AGRICULTURAL	\$417,582
Irrigation, Midland	NO	2020	IRRIGATION CONSERVATION - MIDLAND COUNTY	CONSERVATION - AGRICULTURAL	\$2,064,198
Irrigation, Mitchell	NO	2020	IRRIGATION CONSERVATION - MITCHELL COUNTY	CONSERVATION - AGRICULTURAL	\$194,362
Irrigation, Pecos	YES	2020	IRRIGATION CONSERVATION - PECOS COUNTY	CONSERVATION - AGRICULTURAL	\$16,341,330
Irrigation, Reagan	YES	2020	IRRIGATION CONSERVATION - REAGAN COUNTY	CONSERVATION - AGRICULTURAL	\$2,511,534
Irrigation, Reeves	YES	2020	IRRIGATION CONSERVATION - REEVES COUNTY	CONSERVATION - AGRICULTURAL	\$6,718,818
Irrigation, Runnels	NO	2020	IRRIGATION CONSERVATION - RUNNELS COUNTY	CONSERVATION - AGRICULTURAL	\$283,176
Irrigation, Schleicher	YES	2020	IRRIGATION CONSERVATION - SCHLEICHER COUNTY	CONSERVATION - AGRICULTURAL	\$82,582
Irrigation, Scurry	NO	2020	IRRIGATION CONSERVATION - SCURRY COUNTY	CONSERVATION - AGRICULTURAL	\$746,829
Irrigation, Sterling	YES	2020	IRRIGATION CONSERVATION - STERLING COUNTY	CONSERVATION - AGRICULTURAL	\$102,486
Irrigation, Sutton	YES	2020	IRRIGATION CONSERVATION - SUTTON COUNTY	CONSERVATION - AGRICULTURAL	\$128,000

### Region F Recommended Projects Associated with Water Management Strategies

SPONSOR NAME	SPONSOR IS WWP?	ONLINE DECADE	PROJECT NAME	PROJECT DESCRIPTION	CAPITAL COST
Irrigation, Tom Green	YES	2020	IRRIGATION CONSERVATION - TOM GREEN COUNTY	CONSERVATION - AGRICULTURAL	\$3,875,362
Irrigation, Upton	NO	2020	IRRIGATION CONSERVATION - UPTON COUNTY	CONSERVATION - AGRICULTURAL	\$1,185,942
Irrigation, Ward	YES	2020	IRRIGATION CONSERVATION - WARD COUNTY	CONSERVATION - AGRICULTURAL	\$360,240
Irrigation, Winkler	NO	2020	IRRIGATION CONSERVATION - WINKLER COUNTY	CONSERVATION - AGRICULTURAL	\$399,798
Junction	YES	2030	DEVELOP EDWARDS-TRINITY PLATEAU AQUIFER SUPPLIES - JUNCTION	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION	\$7,457,000
Junction	YES	2020	DREDGE RIVER INTAKE - JUNCTION	DREDGE TO RECOVER CAPACITY; SURFACE WATER INTAKE MODIFICATION	\$8,487,000
Manufacturing, Kimble	YES	2020	DEVELOP ADDITIONAL ELLENBURGER SAN SABA AQUIFER SUPPLIES - KIMBLE COUNTY MANUFACTURING	MULTIPLE WELLS/WELL FIELD	\$1,621,000
Manufacturing, Scurry	NO	2020	DEVELOP OTHER AQUIFER SUPPLIES - SCURRY COUNTY MANUFACTURING	MULTIPLE WELLS/WELL FIELD	\$677,000
Mason	YES	2020	ADDITIONAL TREATMENT - MASON	NEW WATER TREATMENT PLANT	\$2,605,000
Menard	NO	2020	DEVELOP ALLUVIAL WELL SUPPLIES - MENARD	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; STORAGE TANK; WATER TREATMENT PLANT EXPANSION	\$13,835,000
Midland	YES	2040	ADVANCED TREATMENT (RO) OF PAUL DAVIS WELL FIELD SUPPLIES - MIDLAND	NEW WATER TREATMENT PLANT; PUMP STATION; CONVEYANCE/TRANSMISSION PIPELINE	\$60,804,000
Midland	YES	2030	WEST TEXAS WATER PARTNERSHIP	CONVEYANCE/TRANSMISSION PIPELINE; EVAPORATIVE POND; MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; PUMP STATION; STORAGE TANK	\$290,014,000
Millersview-Doole WSC	YES	2020	WATER AUDITS AND LEAK - MILLERSVIEW-DOOLE WSC 2020	WATER LOSS CONTROL	\$965,800
Millersview-Doole WSC	YES	2040	WATER AUDITS AND LEAK - MILLERSVIEW-DOOLE WSC 2040	WATER LOSS CONTROL	\$991,000
Millersview-Doole WSC	YES	2060	WATER AUDITS AND LEAK - MILLERSVIEW-DOOLE WSC 2060	WATER LOSS CONTROL	\$1,009,100
Mining, Andrews	NO	2020	MINING CONSERVATION - ANDREWS COUNTY	CONSERVATION - MINING	\$5,540,000
Mining, Borden	NO	2020	MINING CONSERVATION - BORDEN COUNTY	CONSERVATION - MINING	\$780,000
Mining, Brown	NO	2020	DEVELOP CROSS TIMBERS AQUIFER SUPPLIES - BROWN COUNTY, MINING	MULTIPLE WELLS/WELL FIELD	\$2,440,000
Mining, Brown	NO	2020	MINING CONSERVATION - BROWN COUNTY	CONSERVATION - MINING	\$1,340,000
Mining, Coke	NO	2020	MINING CONSERVATION - COKE COUNTY	CONSERVATION - MINING	\$400,000
Mining, Coleman	NO	2020	MINING CONSERVATION - COLEMAN COUNTY	CONSERVATION - MINING	\$100,000
Mining, Concho	NO	2020	MINING CONSERVATION - CONCHO COUNTY	CONSERVATION - MINING	\$400,000
Mining, Crane	NO	2020	MINING CONSERVATION - CRANE COUNTY	CONSERVATION - MINING	\$720,000
Mining, Crockett	NO	2020	MINING CONSERVATION - CROCKETT COUNTY	CONSERVATION - MINING	\$6,300,000
Mining, Ector	NO	2020	MINING CONSERVATION - ECTOR COUNTY	CONSERVATION - MINING	\$600,000
Mining, Glasscock	NO	2020	MINING CONSERVATION - GLASSCOCK COUNTY	CONSERVATION - MINING	\$4,960,000
Mining, Howard	NO	2020	MINING CONSERVATION - HOWARD COUNTY	CONSERVATION - MINING	\$2,860,000
Mining, Irion	NO	2020	MINING CONSERVATION - IRION COUNTY	CONSERVATION - MINING	\$6,440,000
Mining, Kimble	NO	2020	MINING CONSERVATION - KIMBLE COUNTY	CONSERVATION - MINING	\$20,000
Mining, Loving	NO	2020	MINING CONSERVATION - LOVING COUNTY	CONSERVATION - MINING	\$10,500,000
Mining, Martin	NO	2020	MINING CONSERVATION - MARTIN COUNTY	CONSERVATION - MINING	\$6,040,000
Mining, Mason	NO	2020	MINING CONSERVATION - MASON COUNTY	CONSERVATION - MINING	\$860,000
Mining, McCulloch	NO	2020	MINING CONSERVATION - MCCULLOCH COUNTY	CONSERVATION - MINING	\$7,500,000
Mining, Menard	NO	2020	MINING CONSERVATION - MENARD COUNTY	CONSERVATION - MINING	\$920,000
Mining, Midland	NO	2020	MINING CONSERVATION - MIDLAND COUNTY	CONSERVATION - MINING	\$8,900,000
Mining, Mitchell	NO	2020	MINING CONSERVATION - MITCHELL COUNTY	CONSERVATION - MINING	\$620,000
Mining, Pecos	NO	2020	DEVELOP PECOS VALLEY AQUIFER SUPPLIES - PECOS, MINING	MULTIPLE WELLS/WELL FIELD	\$492,000
Mining, Pecos	NO	2020	MINING CONSERVATION - PECOS COUNTY	CONSERVATION - MINING	\$10,780,000
Mining, Reagan	NO	2020	MINING CONSERVATION - REAGAN COUNTY	CONSERVATION - MINING	\$8,900,000
Mining, Reeves	NO	2020	DEVELOP ADDITIONAL PECOS VALLEY AQUIFER SUPPLIES - REEVES COUNTY MINING	MULTIPLE WELLS/WELL FIELD	\$17,465,000

### Region F Recommended Projects Associated with Water Management Strategies

SPONSOR NAME	SPONSOR IS WWP?	ONLINE DECADE	PROJECT NAME	PROJECT DESCRIPTION	CAPITAL COST
Mining, Reeves	NO	2020	MINING CONSERVATION - REEVES COUNTY	CONSERVATION - MINING	\$17,640,000
Mining, Runnels	NO	2020	MINING CONSERVATION - RUNNELS COUNTY	CONSERVATION - MINING	\$220,000
Mining, Schleicher	NO	2020	MINING CONSERVATION - SCHLEICHER COUNTY	CONSERVATION - MINING	\$620,000
Mining, Scurry	NO	2020	MINING CONSERVATION - SCURRY COUNTY	CONSERVATION - MINING	\$680,000
Mining, Sterling	NO	2020	MINING CONSERVATION - STERLING COUNTY	CONSERVATION - MINING	\$800,000
Mining, Sutton	NO	2020	MINING CONSERVATION - SUTTON COUNTY	CONSERVATION - MINING	\$640,000
Mining, Tom Green	NO	2020	MINING CONSERVATION - TOM GREEN COUNTY	CONSERVATION - MINING	\$980,000
Mining, Upton	NO	2020	MINING CONSERVATION - UPTON COUNTY	CONSERVATION - MINING	\$2,020,000
Mining, Ward	NO	2020	MINING CONSERVATION - WARD COUNTY	CONSERVATION - MINING	\$1,600,000
Mining, Winkler	NO	2020	MINING CONSERVATION - WINKLER COUNTY	CONSERVATION - MINING	\$980,000
Odessa	YES	2030	RO TREATMENT OF EXISTING SUPPLIES - ODESSA	NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK	\$83,062,000
Pecos	YES	2030	ADVANCED GROUNDWATER TREATMENT - PECOS CITY	NEW WATER TREATMENT PLANT	\$27,680,000
Pecos	YES	2020	DIRECT NON-POTABLE REUSE - PECOS CITY	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK	\$8,707,000
Pecos	YES	2030	DIRECT POTABLE REUSE - PECOS CITY	CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION	\$29,541,000
Pecos	YES	2030	PARTNER WITH MADERA VALLEY WSC & EXPAND WELL FIELD - PECOS CITY	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; PUMP STATION; STORAGE TANK	\$43,107,000
Pecos County WCID 1	YES	2020	DEVELOP EDWARDS-TRINITY PLATEAU AQUIFER SUPPLIES - PECOS COUNTY WCID 1	MULTIPLE WELLS/WELL FIELD	\$3,630,000
Pecos County WCID 1	YES	2020	TRANSMISSION PIPELINE REPLACEMENT - PECOS COUNTY WCID 1	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK	\$26,102,000
San Angelo	YES	2020	CONCHO RIVER WATER PROJECT - SAN ANGELO	CONVEYANCE/TRANSMISSION PIPELINE; WATER TREATMENT PLANT EXPANSION; NEW SURFACE WATER INTAKE; PUMP STATION	\$116,861,000
San Angelo	YES	2030	HICKORY WELL FIELD EXPANSION IN MCCULLOCH COUNTY - SAN ANGELO	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; PUMP STATION	\$55,491,000
San Angelo	YES	2030	WEST TEXAS WATER PARTNERSHIP	CONVEYANCE/TRANSMISSION PIPELINE; EVAPORATIVE POND; MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; PUMP STATION; STORAGE TANK	\$96,671,000
Sonora	YES	2020	DEVELOP ADDITIONAL EDWARDS-TRINITY-PLATEAU AQUIFER SUPPLIES - SONORA	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$437,000
Sonora	YES	2020	WATER AUDITS AND LEAK - SONORA 2020	WATER LOSS CONTROL	\$679,900
Sonora	YES	2040	WATER AUDITS AND LEAK - SONORA 2040	WATER LOSS CONTROL	\$707,400
Sonora	YES	2060	WATER AUDITS AND LEAK - SONORA 2060	WATER LOSS CONTROL	\$720,800
Winters	YES	2020	PURCHASE FROM PROVIDER - WINTERS	CONVEYANCE/TRANSMISSION PIPELINE; NEW CONTRACT	\$974,000
Zephyr WSC	NO	2020	WATER AUDITS AND LEAK - ZEPHYR WSC 2020	WATER LOSS CONTROL	\$944,700
Zephyr WSC	NO	2040	WATER AUDITS AND LEAK - ZEPHYR WSC 2040	WATER LOSS CONTROL	\$954,800
Zephyr WSC	NO	2060	WATER AUDITS AND LEAK - ZEPHYR WSC 2060	WATER LOSS CONTROL	\$954,800

<b>REGION F RECOMMENDED CAPITAL COST TOTAL</b>	<b>\$1,606,951,896</b>
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