

#### Combined Fund Summary

MAJATER	Compined	Fund Sun	imary						
	2016-17	2017-18	2018-19	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
5 Year Financial Forecast	Actual	Actual	Amended	Estimated	Forecast	Forecast	Forecast	Forecast	Forecast
Beginning Balance	139,388,666	213,739,482	191,715,190	211,136,649	193,806,711	199,209,741	198,418,183	209,984,469	203,398,115
Revenue									
Water/Wastewater Revenue	592,036,738	568,427,290	553,975,431	541,778,718	562,792,999	571,494,523	592,641,224	602,739,364	624,632,860
Other Revenue	5,627,018	4,923,363	4,926,380	4,926,380	4,966,028	5,065,349	5,166,656	5,269,989	5,375,389
Interest	1,282,356	5,215,685	3,647,168	3,647,168	3,924,348	2,696,824	2,684,951	2,858,445	2,759,650
Development Fees	2,647,555	1,321,192	1,298,300	1,298,300	1,337,141	1,377,255	1,418,573	1,461,130	1,504,964
Public Health Licenses, Permits, Inspec. Other Fines	66,530 706,700	694,415	710,600	710,600 589,200	711,714	725,948	740,467	755,277	770,382 683,044
Building Rental/Lease	714,880	638,250 120,670	589,200 117,600	117,600	606,876 118,778	625,082 121,154	643,835 123,577	663,150 126,048	128,569
Scrap Sales	58,550	76,792	46,800	46,800	48,120	50,526	53,052	55,705	58,490
Land & Infrastructure Rental/Lease	0	71,500	72,000	72,000	73,440	74,909	74,909	74,909	74,909
Miscellaneous Franchise Fees	502,904	287,492	66,800	66,800	67,968	69,327	70,714	72,128	73,571
Parking Fees	0	1390	0	0	0	0	0	0	0
Total Revenue	603,643,231	581,776,648	565,450,279	553,253,566	574,647,412	582,300,898	603,617,957	614,076,144	636,061,828
Transfers In		581,778,039							
CIP	32,954,253	30,000,932	34,200,000	35,200,000	34,572,000	36,234,000	35,762,000	37,298,000	36,843,000
Austin Water Utility	3,400,000	7,400,000	4,000,000	4,000,000	5,500,000	5,750,000	6,000,000	6,250,000	6,500,000
Support Services/Infrastructure Funds	300,582	300,582	300,582	300,582	300,582	300,582	300,582	300,582	300,582
Austin Resource Recovery Community Benefit Charge Transfer In	0	53,334 2,601,918	53,334 9,132,323	53,334 9,132,323	53,334 9,096,611	53,334 9,319,315	53,334 9,446,264	53,334 9,554,860	53,334 9,754,147
Total Transfers In	36,654,835	40,356,766	47,686,239	48,686,239	49,522,527	51,657,231	51,562,180	53,456,776	53,451,063
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TOTAL AVAILABLE FUNDS	640,298,066	624,077,870	613,136,518	601,939,805	624,169,939	633,958,129	655,180,137	667,532,921	689,512,891
Program Requirements		624,077,870			4%	2%	3%	2%	3%
Operations	124,200,866	131,831,913	140,451,312	140,449,135	138,920,841	144,422,363	147,039,374	149,722,856	152,497,833
Support Services	26,701,447	28,252,117	31,183,106	31,117,783	32,226,301	34,822,271	36,168,463	37,301,554	38,622,097
Engineering Services	12,158,349	12,452,254	13,089,466	13,089,466	13,590,899	14,302,987	14,810,518	15,115,457	15,425,680
Environmental Affairs & Conservation	10,578,329	11,134,431	12,348,166	12,395,666	12,767,220	13,442,714	14,033,327 9,959,113	14,331,695	14,632,851
Other Utility Program Requirements Water Resources Management	9,766,114 8,192,861	6,708,942 8,445,109	9,467,966 9,370,556	9,487,966 9,370,556	9,607,906 10,314,626	9,761,566 11,151,830	11,660,276	10,161,461 11,887,179	10,326,236 12,114,668
Reclaimed Water Services	328,429	529,554	571,388	571,388	576,410	601,322	611,612	624,169	637,024
Total Program Requirements	191,926,395	199,354,321	216,481,960	216,481,960	218,004,204	228,505,052	234,282,682	239,144,370	244,256,388
OTHER REQUIREMENTS									
Utility Billing System Support	18,814,781	20,566,947	20,562,342	20,562,342	22,618,576	24,654,248	26,626,588	28,490,449	30,199,876
Accrued Payroll	326,020	222,358	764,067	764,067	764,067	916,881	1,100,257	1,320,308	1,386,323
Trf to PID Fund	75,000	112,760	73,955	73,955	73,955	73,955	73,955	73,955	73,955
Interdepartmental Charges	169,190	75,000	75,000	75,000	76,500	76,500	76,500	76,500	76,500
Compensation Adjustment	0	0	0	0	3,413,106	3,494,374	3,581,734	3,671,277	0
Total Other Requirements	19,384,992	20,977,065	21,475,364	21,475,364	26,946,204	29,215,958	31,459,034	33,632,489	31,736,654
TOTAL OPERATING REQUIREMENTS	211,311,387	220,331,386	237,957,324	237,957,324	244,950,408	257,721,010	265,741,716	272,776,859	275,993,042
DEBT SERVICE REQUIREMENTS									
Trf to Util D/S Separate Lien	153,009,361	120,791,876	147,149,281	145,045,448	156,108,171	166,640,420	172,284,704	178,654,849	179,922,533
Tfr to Utility D/S Prior Lien	38,802,974	56,722,990	27,963,926	28,001,614	14,856,384	0	0	0	0
Tfr to Utility D/S Sub Lien	8,807,521	9,081,928	9,294,800	9,305,998	9,632,917	3,801,901	5,315,335	5,054,470	4,978,154
Trf to GO Debt Service	3,620,144	2,868,844	2,042,881	2,042,879	1,917,836	1,288,856	883,179	506,961	353,827
Tfr to Util D/S Tax/Rev Bonds Commercial Paper interest	645,526 511,760	1,159,477 207,023	976,802 572,064	976,802 1,513,081	813,426 2,160,266	669,724 1,675,808	663,681 3,192,075	666,568 3,038,333	664,896 1,503,917
Total Debt Service Requirements	205,397,286	190,832,138	187,999,754	186,885,822	185,489,000	174,076,710	182,338,975	187,921,182	187,423,327
TRANSFERS OUT									
Trf to General Fund	42,876,568	45,914,379	47,585,534	47,585,534	47,335,876	46,529,104	46,705,696	48,065,485	49,125,423
Trf to Wastewater CIP Fund	29,200,000	42,000,000	41,000,000	41,000,000	41,000,000	41,000,000	42,000,000	43,000,000	41,000,000
Trf CRF to Debt Defeasance	22,000,000	30,000,000	34,200,000	34,200,000	34,572,000	35,234,000	35,762,000	36,298,000	36,843,000
Trf to Water CIP Fund	22,000,000	29,000,000	27,000,000	27,000,000	29,000,000	30,000,000	31,000,000	32,000,000	33,000,000
CTM Support	4,127,580	4,029,576	4,811,624	4,811,624	5,292,786	5,822,065	6,404,271	7,044,698	7,396,933
Administrative Support	12,485,620	12,122,210	13,446,037	13,446,037	14,118,339	14,824,256	15,565,469	16,343,743	17,160,930
Trf to Reclaimed Water Fund	3,400,000	3,400,000	4,000,000	4,000,000	5,500,000	5,750,000	6,000,000	6,250,000	6,500,000
Trf to Economic Development Trf to Capital Projects Mgmt Fund	2,928,899 1,813,549	3,233,332 2,407,858	3,867,071 2,943,935	3,867,071 2,943,935	3,983,083 2,943,935	4,102,575 2,943,935	4,225,652 2,943,935	4,352,422 2,943,935	4,482,995 3,002,814
Trf to Water Revenue Stab Rsv	9,381,380	6,850,265	1,986,876	1,969,597	2,081,250	2,095,286	2,111,056	2,128,385	2,145,829
Workers' Compensation	1,213,237	1,254,566	1,135,888	1,135,888	1,259,976	1,385,974	1,524,572	1,677,030	1,844,734
Trf to Reclaimed Water CIP Fund	1,000,000	1,000,000	1,000,000	1,000,000	750,000	750,000	750,000	750,000	1,000,000
Regional Radio System	253,605	293,218	454,320	454,320	477,036	500,888	525,932	552,228	579,840
CTECC Support	10,622	11,774	12,590	12,590	13,220	13,882	14,576	15,306	16,072
Trf Operating Transfer to Debt Defeasance Total Transfers Out	152,691,060	34,000,000 215,517,178	0 183,443,875	11,000,000 194,426,596	188,327,501	12,000,000 202,951,965	195,533,159	12,000,000 213,421,233	204,098,570
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TOTAL REQUIREMENTS	569,399,733	626,680,702	609,400,953	619,269,742	618,766,908	634,749,686	643,613,850	674,119,274	667,514,939
Funds over/ Under Total Requirements	70,898,335	(2,602,832)	3,735,565	(17,329,937)	5,403,031	(791,557)	11,566,287	(6,586,353)	21,997,952
Adjustment to GAAP	3,452,481	0	0	0	0	0	0	0	0
Ending Balance	213,739,481	211,136,649	195,450,754	193,806,711	199,209,741	198,418,183	209,984,469	203,398,115	225,396,067



#### Water Fund Summary

	2016-17	2017-18	2018-19	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
5 Year Financial Forecast	Actual	Actual	Amended	Estimated	Forecast	Forecast	Forecast	Forecast	Forecast
Beginning Balance	63,985,102	111,062,881	109,071,100	120,994,650	102,479,299	102,900,291	96,374,312	97,626,617	87,715,590
Revenue									
Water Revenue	318,937,696	299,599,533	287,447,009	279,045,153	290,285,381	293,403,906	305,107,524	308,821,661	318,531,196
Other Revenue	2,862,373	2,206,616	1,982,412	1,982,412	2,022,060	2,062,501	2,103,751	2,145,827	2,188,743
Interest	1,188,165	2,677,862	1,879,033	1,879,033	2,160,888	1,364,651	1,266,761	1,285,546	1,136,881
Public Health Licenses, Permits, Insp	60,290	67,946	55,700	55,700	56,814	57,950	59,109	60,291	61,497
Other Fines	706,700	638,250	589,200	589,200	606,876	625,082	643,835	663,150	683,044
Miscellaneous Franchise Fees	442,569	227,112	58,400	58,400	59,568	60,759	61,975	63,214	64,478
Building Rental/Lease	126,140	60,335	58,900	58,900	60,078	61,280	62,505	63,755	65,030
Land & Infrastructure Rental/Lease	0	71,500	72,000	72,000	73,440	74,909	74,909	74,909	74,909
Scrap Sales	29,275	38,396	26,400	26,400	27,720	29,106	30,561	32,089	33,694
Development Fees	1,319,746 0	1,317,815 1,390	1,294,700 0	1,294,700 0	1,333,541 0	1,373,547 0	1,414,754 0	1,457,196 0	1,500,912 0
Parking Fees Total Revenue	325,672,954	306,906,755	293,463,754	285,061,898	296,686,366	299,113,692	310,825,685	314,667,639	324,340,384
Transfers In	22 760 754	20 000 022	24 000 000	24 000 000	25 472 000	25 550 000	25 022 000	26 222 000	26 747 000
CIP	23,760,754	20,000,932	24,800,000	24,800,000	25,172,000	25,550,000	25,933,000	26,322,000	26,717,000
Community Benefit Charge Transfer	0	2,601,918	5,321,483	5,321,483	5,364,582	5,420,907	5,470,904	5,518,506	5,566,422
Support Services/Infrastructure Fun	150,291	150,291	150,291	150,291	150,291	150,291	150,291	150,291	150,291
Water Revenue Stability Reserve Total Transfers In	23,911,045	22,753,141	30,271,774	30,271,774	30,686,873	31,121,198	31,554,195	31,990,797	32,433,713
Total Halisters III	23,311,043	22,733,141	30,271,774	30,271,774	30,000,073	31,121,130	31,334,133	31,330,737	32,433,713
TOTAL AVAILABLE FUNDS	349,583,999	329,659,896	323,735,528	315,333,672	327,373,239	330,234,890	342,379,880	346,658,435	356,774,097
Program Requirements									
Operations	63,942,358	68,492,283	74,433,961	74,507,371	73,561,125	76,231,894	77,531,105	78,865,678	80,242,621
Support Services	13,400,902	14,117,781	15,731,676	15,697,926	16,375,067	17,817,771	18,582,097	19,203,812	19,967,437
Environmental Affairs & Conservatio	7,536,026	8,034,617	9,085,779	9,133,279	9,390,304	9,817,877	10,229,248	10,444,634	10,664,033
Other Utility Program Requirements	5,174,664	3,630,770	4,908,549	4,988,549	5,030,578	5,111,166	5,193,373	5,277,233	5,362,777
Engineering Services	4,688,808	4,765,579	5,056,675	5,056,675	5,356,053	5,672,971	5,932,349	6,053,946	6,177,786
Water Resources Management	3,799,684	3,897,688	4,385,972	4,385,972	4,999,554	5,437,879	5,736,201	5,844,860	5,954,412
Total Program Requirements	98,542,443	102,938,716	113,602,612	113,769,772	114,712,681	120,089,558	123,204,374	125,690,164	128,369,067
OTHER REQUIREMENTS									
OTHER REQUIREMENTS	11 (12 107	12.052.272	12 472 271	12 472 271	12 720 700	14055 573	16 153 010	17 202 650	10 310 610
Utility Billing System Support	11,612,187	12,953,273	12,473,371	12,473,371	13,720,708	14,955,572	16,152,018	17,282,659	18,319,619
Accrued Payroll	174,364	149,647	383,833	383,833	383,833	460,600	552,720	663,264	696,427
Interdepartmental Charges	84,595	56,380	36,978	36,978	36,978	36,978	36,978	36,978	36,978
Trf to PID Fund	37,500 0	37,500 0	37,500 0	37,500 0	38,250 0	38,250 0	38,250 0	38,250 0	38,250 0
Insurance-Health/Life/Dental Compensation Adjustment	0	0	0	0	1,150,010	1,178,760	1,208,229	1,238,435	0
Total Other Requirements	11,908,646	13,196,800	12,931,682	12,931,682	15,329,779	16,670,160	17,988,195	19,259,586	19,091,274
TOTAL REQUIREMENTS	110,451,089	116,135,516	126,534,294	126,701,454	130,042,460	136,759,718	141,192,569	144,949,750	147,460,341
DEBT SERVICE REQUIREMENTS									
Trf to Util D/S Separate Lien	83,318,248	66,966,657	80,283,229	80,283,229	87,522,842	85,013,091	90,691,816	90,638,784	92,159,930
Tfr to Utility D/S Prior Lien	18,082,584	27,279,832	13,107,542	13,107,542	0	0	0	0	0
Tfr to Utility D/S Sub Lien	4,912,524	5,078,934	5,213,100	5,213,100	5,551,217	1,838,812	2,570,793	2,444,624	2,407,713
Trf to GO Debt Service	1,643,408	1,327,428	910,449	910,449	785,404	598,100	426,307	253,862	176,914
Tfr to Util D/S Tax/Rev Bonds	238,871	504,340	408,212	408,212	244,836	247,825	245,589	246,657	246,038
Commercial Paper interest	198,274	97,979	316,314	316,314	1,761,959	623,836	777,403	552,631	409,813
Total Debt Service Requirments	108,393,909	101,255,170	100,238,846	100,238,846	95,866,259	88,321,664	94,711,907	94,136,559	95,400,408
TRANSFERS OUT									
General Fund	22,587,681	24,538,645	25,404,402	25,404,402	24,815,057	24,022,757	24,076,893	24,781,104	25,272,592
CIP Fund	22,000,000	29,000,000	27,000,000	27,000,000	29,000,000	30,000,000	31,000,000	32,000,000	33,000,000
CRF to Debt Defeasance	17,428,571	20,000,000	24,800,000	24,800,000	25,172,000	25,550,000	25,933,000	26,322,000	26,717,000
Operating Transfer to Debt Defeasa	0	6,825,455	0	10,000,000	0	9,000,000	0	9,000,000	0
Administrative Support	7,264,361	6,926,977	7,277,235	7,277,235	7,641,097	8,023,152	8,424,310	8,845,526	9,287,802
Water Revenue Stab Rsv	9,381,380	6,850,265	1,986,876	1,969,597	2,081,250	2,095,286	2,111,056	2,128,385	2,145,829
CTM Support	2,071,106	2,032,486	2,415,274	2,415,274	2,656,801	2,922,481	3,214,729	3,536,202	3,713,012
Reclaimed Water Fund	1,700,000	2,550,000	4,000,000	4,000,000	5,500,000	5,750,000	6,000,000	6,250,000	6,500,000
Economic Development	1,549,387	1,710,432	2,046,374	2,046,374	2,107,765	2,170,998	2,236,128	2,303,212	2,372,308
Capital Projects Mgmt Fund	1,173,937	1,123,401	1,194,441	1,194,441	1,194,441	1,194,441	1,194,441	1,194,441	1,218,330
Workers' Compensation	606,619	627,283	567,944	567,944	629,988	692,987	762,286	838,515	922,367
Regional Radio System	126,803	146,609	227,160	227,160	238,518	250,444	262,966	276,114	289,920
CTECC Support	5,311	5,887	6,295	6,295	6,610	6,941	7,288	7,653	8,036
Liability Reserve	0	0	0	0	0	0	0	0	0
Total Transfers Out	85,895,156	102,337,440	96,926,001	106,908,722	101,043,527	111,679,487	105,223,098	117,483,152	111,447,196
TOTAL REQUIREMENTS	304,740,153	319,728,127	323,699,141	333,849,022	326,952,246	336,760,869	341,127,574	356,569,461	354,307,945
Funds over/ Under Total Requireme	44,843,846	9,931,769	36,387	(18,515,350)	420,994	(6,525,978)	1,252,306	(9,911,025)	2,466,152
Adjustment to GAAP	2,233,933	9,931,769	0	(18,515,550)	420,994	(0,525,976)	1,232,306	(9,911,025)	2,400,132
Ending Balance	111,062,881	120,994,650	109,107,486	102,479,299	102,900,291	96,374,312	97,626,617	87,715,590	90,181,742



#### Wastewater Fund Summary

System Final Processing   System System   System		2016-17	2017-18	2018-19	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
Personal										
Marchaele Revenue   21,558,88   26,856,260   26,456,57   20,567,78   27,567,505   27,560,505   20,506,606   20,121,707   11,120	Beginning Balance	75,021,209	101,699,295	81,801,669	89,012,357	90,283,061	95,243,901	100,839,953	110,986,592	114,663,322
Direct Noneting	Revenue									
Interest   Space   2-488-228   17-21-10   17-21-10   1.70-21-00   1.										
Public Name										
Minchinocus Famillor									, ,	
Bulling-Reinell/Caser   S8,74%   G9,355   S1,700   S5,700   S9,700   S1,701   C2,201   C3,405   C3,4										
Song-Siese										
Decisionment Feet	<del>-</del>									
Total Procession	·									
Transfers in   C										
CP   CP   CP   CP   CP   CP   CP   CP	Total Hereinac	270,123,730	272,007,272	270,000,010	200,303,017	273,030,313	200,505,010	230,231,172	230,030,213	300,771,312
Austract Unity										
Community Remetic Charge Transfer In   10   10,310,340   3,810,840   3,810,840   15,9234   15,0234   15,		-,,		-,,		-,,				
Support Services/Infrastructure Funds	•									
Australies   Post   P										
TOTAL AVAILABLE FUNDS   286,769,548   285,033,962   283,003,113   279,774,312   289,231,967   294,691,852   304,002,456   310,999,229   323,289,299   297,774,312   289,231,967   294,691,852   304,002,456   310,999,229   323,289,299   297,774,312   289,231,967   294,691,852   304,002,456   310,999,229   323,289,299   297,774,312   289,231,967   294,691,852   304,002,456   310,999,229   323,289,299   297,774,312   297,774,312   298,231,967   294,691,852   304,002,456   306,902,729   207,774,774   207,										
TOTAL AVAILABLE FUNDS   285,789,548   285,033,962   283,089,113   279,774,312   289,231,967   294,691,852   304,302,955   310,309,229   323,289,299	·									
Pogram Requirements		, ,							, ,	
Comparison	TOTAL AVAILABLE FUNDS	285,769,548	285,033,962	283,503,113	279,724,312	289,231,967	294,691,852	304,302,456	310,909,229	323,289,293
Support Services   Li3,001,555   Li3,143,356   13,443,36   13,443,57   15,851,267   15,851,268   17,868,365   18,197,742   18,654,679   Cher Utility Program Requirements   4,559,781   3,062,102   4,588,171   4,468,417   4,546,422   4,618,876   4,783,866   4,814,31   4,980,006   Engineering Services   7,469,514   7,866,675   8,032,791   8,032,791   8,243,4464   8,618,676   4,783,866   4,814,31   4,980,006   7,614,676   7,614,676   7,646,675   7,646,721   4,948,548   4,984,848   4,984,849   5,869,470   10,745,249   110,745,470   11,2797,340   15,216,844   1,948,470   1,948,474   1,948,47	Program Requirements									
Environmental Affaira & Conservation   3,042,393   3,098,214   3,262,387   3,262,387   3,262,187   3,262,187   3,362,087   3,389,097   3,898,091   3,968,817   1,939,006   1	Operations	60,258,508	63,339,630	66,017,351	65,941,764	65,359,716	68,190,469	69,508,268	70,857,178	72,255,212
Other Utility Program Requirements         4,559,781         3,062,102         4,528,817         4,546,887         4,546,887         4,733,586         4,733,586         4,851,431         4,930,006         Engineering Services         7,665,515         7,862,773         8,032,791         8,032,791         8,032,791         8,032,791         8,032,793         8,032,793         5,234,007         5,042,319         6,042,319         6,160,255           Total Program Requirements         9,302,3854         95,869,978         102,277,360         102,110,000         107,684,007         107,782,699         101,434,542         112,797,240         115,216,844           OTHER REQUIREMENTS           Utility Billing System Support         7,202,594         7,613,674         8,068,971         8,088,971         8,897,868         9,686,676         10,474,570         11,207,790         11,880,277           Accrued Payroll         143,449         7,255         30,303,873         8,089,781         8,897,868         9,686,676         10,474,570         11,207,790         11,880,277           Tri fo DIP Durd         37,500         37,500         37,500         37,500         38,220         38,250         38,250         38,250         38,250         38,250         38,250         38,250         38,250         38,250<	Support Services	13,300,545	14,134,336	15,451,430	15,419,857	15,851,234	17,004,499	17,586,365	18,097,742	18,654,659
Engineering Services   7.469,541   7.4896,755   8.032,791   8.032,791   8.234,864   8.630,016   8.878,169   9.061,511   9.247.893     Water Recourse Managements   93,023,854   95,869,978   102,277,360   102,110,200   102,684,207   107,782,649   110,434,542   112,797,240   115,216,844     OTHER EQUIREMENTS	<b>Environmental Affairs &amp; Conservation</b>	3,042,303	3,099,814	3,262,387	3,262,387	3,376,916	3,624,837	3,804,079	3,887,061	3,968,817
Water Resources Management   4,393,177   4,547,421   4,984,584   5,315,072   5,713,052   5,724,075   6,042,319   6,160,255   7514 Program Requirements   93,023,854   55,869,978   102,277,360   102,110,200   102,160,200   107,782,649   10,434,542   112,777,240   115,216,844	· -									
Total Program Requirements 93,023,854 95,869,978 102,277,360 102,110,200 102,684,207 107,782,649 110,434,542 112,797,240 115,216,844  OTHER REQUIREMENTS  143,449 71,265 370,306 370,306 370,306 444,367 533,240 639,888 671,882  Accrued Payroll 143,449 71,265 370,306 370,306 370,306 444,367 533,240 639,888 671,882  Interdepartmental Charges 84,595 56,380 36,977 36,97										
Commercial Paper   Commercial										
Utility Billing System Support   7,202,594   7,513,674   8,088,971   8,889,786   9,696,765   10,474,570   11,207,790   11,880,257     Accrued Payroll   143,449   71,265   373,056   370,366   370,366   370,366   370,366   370,366   370,366   370,366   370,366   370,366   370,367   36,977   36,977   36,977   36,977   36,977   36,977   36,977   36,977   36,977   36,977   36,977   36,977   36,977   36,977   37,777   37,777   37,776   37,700   37,500   37,500   37,500   38,250	Total Program Requirements	93,023,854	95,869,978	102,277,360	102,110,200	102,684,207	107,782,649	110,434,542	112,797,240	115,216,844
Accrued Payroll   143,449   71,265   370,306   370,306   344,457   533,420   639,888   671,825   Interdepartmental Charges   84,955   56,580   37,500   37,500   37,500   38,250   38,250   38,250   38,250   38,250   Insurance-Health/Life/Dental   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	OTHER REQUIREMENTS									
Interdepartmental Charges	Utility Billing System Support	7,202,594	7,613,674	8,088,971	8,088,971	8,897,868	9,698,676	10,474,570	11,207,790	11,880,257
Trif to Utility (15 per late late)	Accrued Payroll	143,449	71,265	370,306	370,306	370,306	444,367	533,240	639,888	671,882
Insurance-Health/Life/Dental	Interdepartmental Charges	84,595	56,380	36,977	36,977	36,977	36,977	36,977	36,977	36,977
Compensation Adjustment   O   O   O   O   O   2,249,879   2,304,096   2,361,699   2,420,741   O	Trf to PID Fund	37,500	37,500	37,500	37,500	38,250	38,250	38,250	38,250	38,250
Total Other Requirements   7,468,138   7,778,819   8,533,754   8,533,754   11,593,280   12,522,366   13,444,736   14,343,646   12,627,366	Insurance-Health/Life/Dental	0	0	0	0	0	0	0	0	0
DEBT SERVICE REQUIREMENTS   100,491,992   103,648,797   110,811,114   110,643,954   114,277,487   120,305,015   123,879,278   127,140,886   127,844,210										
Dets Service ReQuirements	Total Other Requirements	7,468,138	7,778,819	8,533,754	8,533,754	11,593,280	12,522,366	13,444,736	14,343,646	12,627,366
Trf to Utill D/S Separate Lien 67,090,288 50,510,008 63,205,833 61,150,486 63,205,833 75,926,643 75,684,194 81,160,508 80,950,638 Tf to Utillity D/S Foir Lien 20,720,390 29,443,159 14,856,384 14,894,072 14,856,384 0 0 0 0 0 0 Tf to Utillity D/S Sub Lien 3,894,997 4,002,994 4,081,700 4,092,894 4,081,700 1,963,089 2,744,542 2,609,846 2,570,441 Tf to GO Debt Service 1,976,736 1,541,416 1,132,432 1,132,430 1,132,432 690,757 456,873 253,099 176,914 Tf to Util D/S Tax/Rev Bonds 406,655 65,136 655,136 658,590 568,590 568,590 421,899 418,092 419,911 418,857 Commercial Paper interest 157,065 108,870 226,305 1,050,617 226,305 892,451 2,054,984 2,118,811 968,255 Total Debt Service Requirements 94,246,132 86,261,582 84,071,244 82,889,092 84,071,244 79,894,839 81,358,685 86,562,176 85,085,105 TRANSFERS OUT  General Fund 20,192,004 21,271,435 22,050,724 22,295,724 77,894,839 81,358,685 86,562,176 85,085,105 TP M CP TI Debt Defeasance 4,571,429 10,000,000 41,000,000 41,000,000 41,000,000 41,000,000 42,000,000 42,000,000 43,000,000 44,000,000 CRF to Debt Defeasance 4,571,429 10,000,000 9,400,000 9,400,000 9,684,000 9,829,000 9,976,000 10,126,000 Operating Transfer to Debt Defeasance 4,571,429 10,000,000 9,400,000 9,400,000 9,684,000 9,829,000 9,976,000 10,126,000 Operating Transfer to Debt Defeasance 5,107,753 5,079,783 5,924,844 5,922,484 5,922,484 5,922,484 5,922,484 5,922,484 5,922,484 5,922,484 5,922,484 5,922,484 5,922,484 5,922,484 6,218,608 6,529,388 6,856,015 7,198,816 7,558,757 CTM Support 2,053,685 1,994,626 2,394,314 2,394,314 2,394,314 2,633,745 2,897,120 3,186,812 3,505,515 3,680,791 Reclaimed Water Fund 1,367,796 1,509,967 1,762,508 1,762,508 1,762,508 1,815,383 1,869,844 1,925,999 1,983,717 2,043,229 Capital Projects Mgmt Fund 600,536 1,150,750 1,589,132 1,	TOTAL REQUIREMENTS	100,491,992	103,648,797	110,811,114	110,643,954	114,277,487	120,305,015	123,879,278	127,140,886	127,844,210
Trf to Utill D/S Separate Lien 67,090,288 50,510,008 63,205,833 61,150,486 63,205,833 75,926,643 75,684,194 81,160,508 80,950,638 Tf to Utillity D/S Foir Lien 20,720,390 29,443,159 14,856,384 14,894,072 14,856,384 0 0 0 0 0 0 Tf to Utillity D/S Sub Lien 3,894,997 4,002,994 4,081,700 4,092,894 4,081,700 1,963,089 2,744,542 2,609,846 2,570,441 Tf to GO Debt Service 1,976,736 1,541,416 1,132,432 1,132,430 1,132,432 690,757 456,873 253,099 176,914 Tf to Util D/S Tax/Rev Bonds 406,655 65,136 655,136 658,590 568,590 568,590 421,899 418,092 419,911 418,857 Commercial Paper interest 157,065 108,870 226,305 1,050,617 226,305 892,451 2,054,984 2,118,811 968,255 Total Debt Service Requirements 94,246,132 86,261,582 84,071,244 82,889,092 84,071,244 79,894,839 81,358,685 86,562,176 85,085,105 TRANSFERS OUT  General Fund 20,192,004 21,271,435 22,050,724 22,295,724 77,894,839 81,358,685 86,562,176 85,085,105 TP M CP TI Debt Defeasance 4,571,429 10,000,000 41,000,000 41,000,000 41,000,000 41,000,000 42,000,000 42,000,000 43,000,000 44,000,000 CRF to Debt Defeasance 4,571,429 10,000,000 9,400,000 9,400,000 9,684,000 9,829,000 9,976,000 10,126,000 Operating Transfer to Debt Defeasance 4,571,429 10,000,000 9,400,000 9,400,000 9,684,000 9,829,000 9,976,000 10,126,000 Operating Transfer to Debt Defeasance 5,107,753 5,079,783 5,924,844 5,922,484 5,922,484 5,922,484 5,922,484 5,922,484 5,922,484 5,922,484 5,922,484 5,922,484 5,922,484 5,922,484 6,218,608 6,529,388 6,856,015 7,198,816 7,558,757 CTM Support 2,053,685 1,994,626 2,394,314 2,394,314 2,394,314 2,633,745 2,897,120 3,186,812 3,505,515 3,680,791 Reclaimed Water Fund 1,367,796 1,509,967 1,762,508 1,762,508 1,762,508 1,815,383 1,869,844 1,925,999 1,983,717 2,043,229 Capital Projects Mgmt Fund 600,536 1,150,750 1,589,132 1,	DERT SERVICE REQUIREMENTS									
Tfr to Utility D/S Prior Lien 20,720,390 29,443,159 14,856,384 14,894,072 14,856,384 0 0 0 0 0 0 0 Tr to Utility D/S bub Lien 3,894,997 40,002,994 4,001,700 4,092,998 4,081,700 1,963,089 2,744,542 2,609,846 2,570,441 Tr to Utility D/S Tax/Rev Bonds 406,655 655,136 568,590 568,590 568,590 421,899 418,092 419,911 418,857 Commercial Paper interest 157,065 108,870 226,305 1,050,617 226,305 892,451 2,054,984 2,118,811 968,255 Total Debt Service Requirements 94,246,132 86,261,582 84,071,244 82,889,092 84,071,244 79,894,839 81,358,685 86,562,176 85,085,105 PT RANSFERS OUT  General Fund 20,192,004 21,271,435 22,050,724 22,050,724 22,390,411 22,375,939 22,498,394 23,153,974 23,722,423 CIP Fund 29,200,000 42,000,000 41,000,000 41,000,000 41,000,000 42,000,000 42,000,000 43,000,000 CRF to Debt Defeasance 4,571,429 10,000,000 9,400,000 9,400,000 9,804,000 9,829,000 9,976,000 10,126,000 Operating Transfer to Debt Defeasance 5 0 23,174,545 0 0 0 0 0 0,000,000 0,804,000 9,829,000 9,829,000 0,000 0,000 CRF to Debt Defeasance 5 0 23,174,545 0 0 0 0 0 0,000,000 0,		67,000,300	E0 E10 000	62 205 822	61 150 496	62 205 822	75 026 642	75 694 104	91 160 509	90 050 639
Tfr to Utility D/S Sub Lien         3,894,997         4,002,994         4,081,700         4,092,898         4,081,700         1,963,089         2,744,542         2,609,846         2,570,441           Tif to GO Debt Service         1,976,736         1,541,416         1,132,432         1,132,432         690,757         456,873         253,099         176,914           Trotal Debt Service Requirements         157,065         108,870         226,305         1,050,617         226,305         892,451         2,054,984         2,118,811         968,255           Total Debt Service Requirements         94,246,132         86,261,582         84,071,244         82,889,092         84,071,244         79,894,839         81,358,685         86,562,176         85,085,105           TRANSFERS OUT           General Fund         20,192,004         21,271,435         22,050,724         22,050,724         22,390,411         22,375,939         22,498,394         23,153,974         23,722,423           CIP Fund         29,200,000         42,000,000         41,000,000         41,000,000         41,000,000         42,000,000         42,000,000         42,000,000         42,000,000         42,000,000         9,400,000         9,400,000         9,684,000         9,829,000         9,976,000         10,100,000 <td>• •</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	• •									
Trf to GO Debt Service Trf to GO Debt Service Trf to Util D/S Tax/Rev Bonds A06,655 A06,655 A07,656 BASPO BA	• •									
Tfr to Util D/S Tax/Rev Bonds Commercial Paper interest 157,065 108,870 226,305 1,050,617 226,305 892,451 2,054,984 2,118,811 968,255 Total Debt Service Requirements 94,246,132 86,261,582 84,071,244 82,889,092 84,071,244 79,894,839 81,358,685 86,562,176 85,085,105 TRANSFERS OUT  General Fund 20,192,004 21,271,435 22,050,724 22,050,724 22,390,411 22,375,939 22,498,394 23,153,974 23,722,423 (PF Fund 29,200,000 42,000,000 41,000,000 41,000,000 41,000,000 42,000,000 43,000,000 44,000,000 CRF to Debt Defeasance 4,571,429 10,000,000 9,400,000 9,400,000 9,400,000 9,684,000 9,829,000 9,976,000 10,126,000 Operating Transfer to Debt Defeasance 0 23,174,545 0 0 0 0 2,000,000 0 0,000,000 0,000,000	• •									
Commercial Paper interest   157,065   108,870   226,305   1,050,617   226,305   892,451   2,054,984   2,118,811   968,255     Total Debt Service Requirements   94,246,132   86,261,582   84,071,244   82,889,092   84,071,244   79,894,839   81,358,685   86,562,176   85,085,105     TRANSFERS OUT									,	
TRANSFERS OUT  General Fund 20,192,004 21,271,435 22,050,724 22,050,724 22,390,411 22,375,939 22,498,394 23,153,974 23,722,423 (CIP Fund 29,200,000 42,000,000 41,000,000 41,000,000 41,000,000 42,000,000 42,000,000 42,000,000 42,000,000 42,000,000 42,000,000 42,000,000 42,000,000 42,000,000 42,000,000 42,000,000 42,000,000 42,000,000 00 00 00 00 00 00 00 00 00 00 0	· ·									
General Fund 20,192,004 21,271,435 22,050,724 22,050,724 22,390,411 22,375,939 22,498,394 23,153,974 23,722,423 CIP Fund 29,200,000 42,000,000 41,000,000 41,000,000 41,000,000 41,000,000 42,000,000 43,000,000 41,000,000 CRF to Debt Defeasance 4,571,429 10,000,000 9,400,000 9,400,000 9,400,000 9,684,000 9,829,000 9,976,000 10,126,000 Operating Transfer to Debt Defeasance 0 23,174,545 0 0 0 0 0 2,000,000 9,829,000 9,976,000 0 2,000,000 Operating Transfer to Debt Defeasance 10,510,753 5,079,783 5,922,484 5,922,484 6,218,608 6,529,538 6,856,015 7,198,816 7,558,757 CTM Support 2,053,685 1,994,262 2,394,314 2,394,314 2,633,745 2,897,120 3,186,832 3,505,515 3,680,791 Reclaimed Water Fund 1,700,000 850,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Total Debt Service Requirements	94,246,132	86,261,582	84,071,244	82,889,092	84,071,244	79,894,839	81,358,685	86,562,176	85,085,105
General Fund 20,192,004 21,271,435 22,050,724 22,050,724 22,390,411 22,375,939 22,498,394 23,153,974 23,722,423 CIP Fund 29,200,000 42,000,000 41,000,000 41,000,000 41,000,000 41,000,000 42,000,000 43,000,000 41,000,000 CRF to Debt Defeasance 4,571,429 10,000,000 9,400,000 9,400,000 9,400,000 9,684,000 9,829,000 9,976,000 10,126,000 Operating Transfer to Debt Defeasance 0 23,174,545 0 0 0 0 0 2,000,000 9,829,000 9,976,000 0 2,000,000 Operating Transfer to Debt Defeasance 10,510,753 5,079,783 5,922,484 5,922,484 6,218,608 6,529,538 6,856,015 7,198,816 7,558,757 CTM Support 2,053,685 1,994,262 2,394,314 2,394,314 2,633,745 2,897,120 3,186,832 3,505,515 3,680,791 Reclaimed Water Fund 1,700,000 850,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	TRANSFERS OUT									
CIP Fund 29,200,000 42,000,000 41,000,000 41,000,000 41,000,000 41,000,000 41,000,000 41,000,000 41,000,000 A1,000,000 A1		20.192.004	21,271,435	22.050.724	22.050.724	22.390.411	22,375,939	22,498.394	23.153.974	23,722.423
CRF to Debt Defeasance										
Operating Transfer to Debt Defeasance Administrative Support 5,107,753 5,079,783 5,922,484 5,922,484 6,218,608 6,529,538 6,856,015 7,198,816 7,558,757 CTM Support 2,053,685 1,994,262 2,394,314 2,394,314 2,394,314 2,394,314 2,394,314 2,394,314 2,397,120 3,186,832 3,505,515 3,680,791 Reclaimed Water Fund 1,700,000 850,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0										
Administrative Support 5,107,753 5,079,783 5,922,484 5,922,484 6,218,608 6,529,538 6,856,015 7,198,816 7,558,757 CTM Support 2,053,685 1,994,262 2,394,314 2,394,314 2,633,745 2,897,120 3,186,832 3,505,515 3,680,791 Reclaimed Water Fund 1,700,000 850,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0										
CTM Support 2,053,685 1,994,262 2,394,314 2,394,314 2,633,745 2,897,120 3,186,832 3,505,515 3,680,791 Reclaimed Water Fund 1,700,000 850,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Administrative Support	5,107,753	5,079,783	5,922,484	5,922,484	6,218,608		6,856,015		7,558,757
Economic Development         1,367,796         1,509,967         1,762,508         1,762,508         1,815,383         1,869,844         1,925,939         1,983,717         2,043,229           Capital Projects Mgmt Fund         602,536         1,150,750         1,589,132         1,589,1	CTM Support	2,053,685	1,994,262	2,394,314	2,394,314	2,633,745	2,897,120	3,186,832	3,505,515	3,680,791
Capital Projects Mgmt Fund         602,536         1,150,750         1,589,132<	Reclaimed Water Fund				0	0	0	0	0	0
Workers' Compensation         606,618         627,283         567,944         567,944         629,988         692,987         762,286         838,515         922,367           Regional Radio System         126,802         146,609         227,160         227,160         238,518         250,444         262,966         276,114         289,920           CTECC Support         5,311         5,887         6,295         6,295         6,610         6,941         7,288         7,653         8,036           Liability Reserve         0         0         0         0         0         84,920,561         85,922,395         88,895,945         88,917,852         93,529,436         90,972,438           TOTAL REQUIREMENTS         260,272,057         297,720,900         279,802,919         278,453,607         284,271,125         289,095,799         294,155,816         307,232,498         303,901,753           Funds over/ Under Total Requirements         25,497,491         (12,686,938)         3,700,194         1,270,705         4,960,841         5,596,052         10,146,640         3,676,731         19,387,540           Adjustment to GAAP         1,180,595         0         0         0         0         0         0         0         0         0										
Regional Radio System         126,802         146,609         227,160         227,160         238,518         250,444         262,966         276,114         289,920           CTECC Support         5,311         5,887         6,295         6,295         6,610         6,941         7,288         7,653         8,036           Liability Reserve         0 <td>•</td> <td>1,367,796</td> <td>1,509,967</td> <td>1,762,508</td> <td>1,762,508</td> <td>1,815,383</td> <td>1,869,844</td> <td>1,925,939</td> <td>1,983,717</td> <td></td>	•	1,367,796	1,509,967	1,762,508	1,762,508	1,815,383	1,869,844	1,925,939	1,983,717	
CTECC Support Liability Reserve         5,311         5,887         6,295         6,295         6,610         6,941         7,288         7,653         8,036           Total Transfers Out         65,533,934         107,810,520         84,920,561         84,920,561         85,922,395         88,895,945         88,917,852         93,529,436         90,972,438           TOTAL REQUIREMENTS         260,272,057         297,720,900         279,802,919         278,453,607         284,271,125         289,095,799         294,155,816         307,232,498         303,901,753           Funds over/ Under Total Requirements Adjustment to GAAP         25,497,491         (12,686,938)         3,700,194         1,270,705         4,960,841         5,596,052         10,146,640         3,676,731         19,387,540	Capital Projects Mgmt Fund	1,367,796 602,536	1,509,967 1,150,750	1,762,508 1,589,132	1,762,508 1,589,132	1,815,383 1,589,132	1,869,844 1,589,132	1,925,939 1,589,132	1,983,717 1,589,132	1,620,915
Liability Reserve         0	Capital Projects Mgmt Fund Workers' Compensation	1,367,796 602,536 606,618	1,509,967 1,150,750 627,283	1,762,508 1,589,132 567,944	1,762,508 1,589,132 567,944	1,815,383 1,589,132 629,988	1,869,844 1,589,132 692,987	1,925,939 1,589,132 762,286	1,983,717 1,589,132 838,515	1,620,915 922,367
Total Transfers Out         65,533,934         107,810,520         84,920,561         84,920,561         85,922,395         88,895,945         88,917,852         93,529,436         90,972,438           TOTAL REQUIREMENTS         260,272,057         297,720,900         279,802,919         278,453,607         284,271,125         289,095,799         294,155,816         307,232,498         303,901,753           Funds over/ Under Total Requirements Adjustment to GAAP         1,180,595         0	Capital Projects Mgmt Fund Workers' Compensation Regional Radio System	1,367,796 602,536 606,618 126,802	1,509,967 1,150,750 627,283 146,609	1,762,508 1,589,132 567,944 227,160	1,762,508 1,589,132 567,944 227,160	1,815,383 1,589,132 629,988 238,518	1,869,844 1,589,132 692,987 250,444	1,925,939 1,589,132 762,286 262,966	1,983,717 1,589,132 838,515 276,114	1,620,915 922,367 289,920
TOTAL REQUIREMENTS 260,272,057 297,720,900 279,802,919 278,453,607 284,271,125 289,095,799 294,155,816 307,232,498 303,901,753  Funds over/ Under Total Requirements 25,497,491 (12,686,938) 3,700,194 1,270,705 4,960,841 5,596,052 10,146,640 3,676,731 19,387,540 Adjustment to GAAP 1,180,595 0 0 0 0 0 0 0 0 0 0 0 0 0	Capital Projects Mgmt Fund Workers' Compensation Regional Radio System CTECC Support	1,367,796 602,536 606,618 126,802 5,311	1,509,967 1,150,750 627,283 146,609 5,887	1,762,508 1,589,132 567,944 227,160	1,762,508 1,589,132 567,944 227,160	1,815,383 1,589,132 629,988 238,518	1,869,844 1,589,132 692,987 250,444	1,925,939 1,589,132 762,286 262,966	1,983,717 1,589,132 838,515 276,114	1,620,915 922,367 289,920
Funds over/ Under Total Requirements 25,497,491 (12,686,938) 3,700,194 1,270,705 4,960,841 5,596,052 10,146,640 3,676,731 19,387,540 Adjustment to GAAP 1,180,595 0 0 0 0 0 0 0 0 0 0	Capital Projects Mgmt Fund Workers' Compensation Regional Radio System CTECC Support Liability Reserve	1,367,796 602,536 606,618 126,802 5,311	1,509,967 1,150,750 627,283 146,609 5,887	1,762,508 1,589,132 567,944 227,160 6,295	1,762,508 1,589,132 567,944 227,160 6,295	1,815,383 1,589,132 629,988 238,518 6,610	1,869,844 1,589,132 692,987 250,444 6,941	1,925,939 1,589,132 762,286 262,966 7,288	1,983,717 1,589,132 838,515 276,114 7,653	1,620,915 922,367 289,920 8,036
Adjustment to GAAP 1,180,595 0 0 0 0 0 0 0 0 0	Capital Projects Mgmt Fund Workers' Compensation Regional Radio System CTECC Support Liability Reserve Total Transfers Out	1,367,796 602,536 606,618 126,802 5,311 0 65,533,934	1,509,967 1,150,750 627,283 146,609 5,887 0 107,810,520	1,762,508 1,589,132 567,944 227,160 6,295 84,920,561	1,762,508 1,589,132 567,944 227,160 6,295 84,920,561	1,815,383 1,589,132 629,988 238,518 6,610 85,922,395	1,869,844 1,589,132 692,987 250,444 6,941 88,895,945	1,925,939 1,589,132 762,286 262,966 7,288 88,917,852	1,983,717 1,589,132 838,515 276,114 7,653 93,529,436	1,620,915 922,367 289,920 8,036
Adjustment to GAAP 1,180,595 0 0 0 0 0 0 0 0 0	Capital Projects Mgmt Fund Workers' Compensation Regional Radio System CTECC Support Liability Reserve Total Transfers Out	1,367,796 602,536 606,618 126,802 5,311 0 65,533,934	1,509,967 1,150,750 627,283 146,609 5,887 0 107,810,520	1,762,508 1,589,132 567,944 227,160 6,295 84,920,561	1,762,508 1,589,132 567,944 227,160 6,295 84,920,561	1,815,383 1,589,132 629,988 238,518 6,610 85,922,395	1,869,844 1,589,132 692,987 250,444 6,941 88,895,945	1,925,939 1,589,132 762,286 262,966 7,288 88,917,852	1,983,717 1,589,132 838,515 276,114 7,653 93,529,436	1,620,915 922,367 289,920 8,036
Ending Balance 101,699,295 89,012,357 85,501,862 90,283,061 95,243,901 100,839,953 110,986,592 114,663,322 134,050,860	Capital Projects Mgmt Fund Workers' Compensation Regional Radio System CTECC Support Liability Reserve Total Transfers Out  TOTAL REQUIREMENTS	1,367,796 602,536 606,618 126,802 5,311 0 65,533,934	1,509,967 1,150,750 627,283 146,609 5,887 0 107,810,520 297,720,900	1,762,508 1,589,132 567,944 227,160 6,295 84,920,561 279,802,919	1,762,508 1,589,132 567,944 227,160 6,295 84,920,561 278,453,607	1,815,383 1,589,132 629,988 238,518 6,610 85,922,395	1,869,844 1,589,132 692,987 250,444 6,941 88,895,945 289,095,799	1,925,939 1,589,132 762,286 262,966 7,288 88,917,852 294,155,816	1,983,717 1,589,132 838,515 276,114 7,653 93,529,436	1,620,915 922,367 289,920 8,036 90,972,438 303,901,753
	Capital Projects Mgmt Fund Workers' Compensation Regional Radio System CTECC Support Liability Reserve Total Transfers Out  TOTAL REQUIREMENTS  Funds over/ Under Total Requirements	1,367,796 602,536 606,618 126,802 5,311 0 65,533,934 260,272,057	1,509,967 1,150,750 627,283 146,609 5,887 0 107,810,520 297,720,900 (12,686,938)	1,762,508 1,589,132 567,944 227,160 6,295 84,920,561 279,802,919 3,700,194	1,762,508 1,589,132 567,944 227,160 6,295 84,920,561 278,453,607	1,815,383 1,589,132 629,988 238,518 6,610 85,922,395 284,271,125 4,960,841	1,869,844 1,589,132 692,987 250,444 6,941 88,895,945 289,095,799 5,596,052	1,925,939 1,589,132 762,286 262,966 7,288 88,917,852 294,155,816	1,983,717 1,589,132 838,515 276,114 7,653 93,529,436 307,232,498 3,676,731	1,620,915 922,367 289,920 8,036 90,972,438 303,901,753

# Austin AVATER

#### Reclaimed Fund Summary

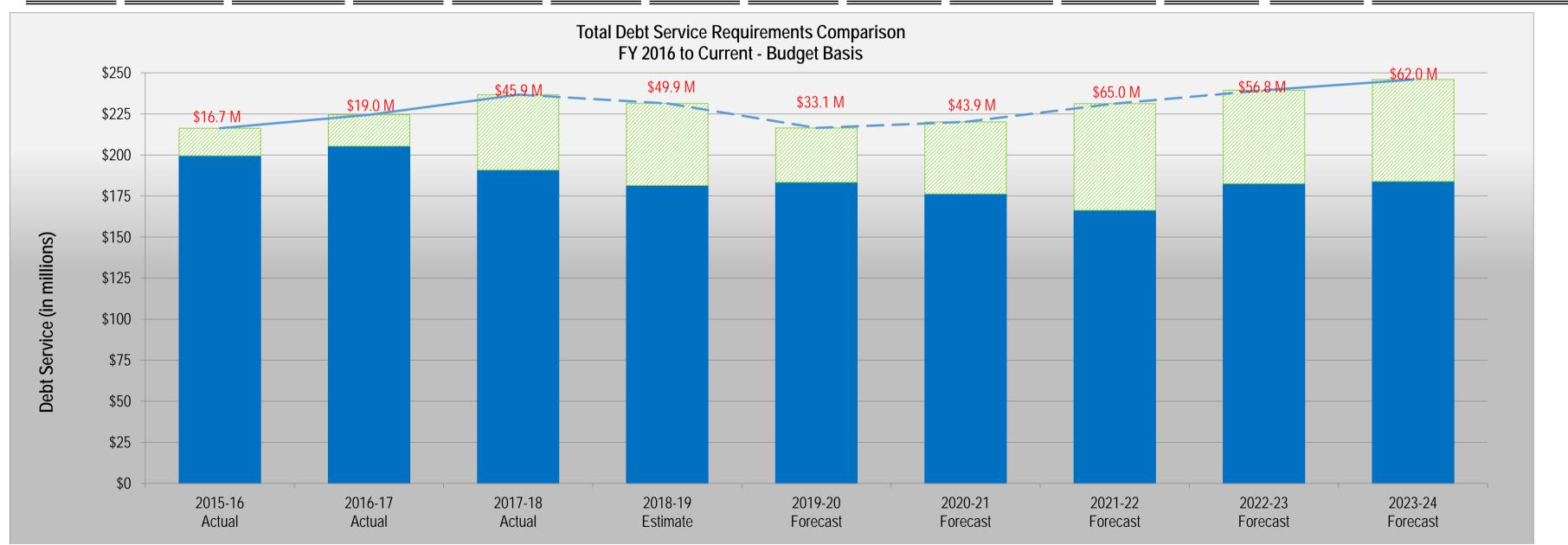
E V Financial Forest	2016-17	2017-18	2018-19	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
5 Year Financial Forecast	Actual 382,355	Actual 977,306	Amended 842,421	1,129,645	1,044,353	1,065,547	1,203,916	1,371,256	1,019,19
	552,555	211,222	· ·-, ·	_,,	_,,	_,,	_,	_,	_,,-
Revenue									
Reclaimed Water Revenue	1,510,152	1,935,117	1,881,845	1,865,789	2,053,376	2,269,712	2,484,051	2,698,996	2,938,52
Interest	34,369	48,895	16,032	16,032	11,357	11,675	13,750	16,261	10,98
Total Revenue	1,544,520	1,984,012	1,897,877	1,881,821	2,064,733	2,281,387	2,497,801	2,715,257	2,949,50
Transfers In									
Austin Water Utility	3,400,000	7,400,000	4,000,000	4,000,000	5,500,000	5,750,000	6,000,000	6,250,000	6,500,000
CIP	0	0	0	1,000,000	0	1,000,000	0	1,000,000	(
Total Transfers In	3,400,000	7,400,000	4,000,000	5,000,000	5,500,000	6,750,000	6,000,000	7,250,000	6,500,000
TOTAL AVAILABLE FUNDS	4,944,520	9,384,012	5,897,877	6,881,821	7,564,733	9,031,387	8,497,801	9,965,257	9,449,50
Program Requirements									
Reclaimed Water Services	328,429	529,554	571,388	571,388	576,410	601,322	611,612	624,169	637,02
Other Utility Program Requirements	31,669	16,070	30,600	30,600	30,906	31,524	32,154	32,797	33,45
Total Program Requirements	360,098	545,625	601,988	601,988	607,316	632,846	643,766	656,966	670,47
OTHER REQUIREMENTS									
Accrued Payroll	8,208	1,446	9,928	9,928	9,928	11,914	14,297	17,156	18,01
Insurance-Health/Life/Dental	0	0	0	0	0	0	0	0	
Compensation Adjustment	0	0	0	0	13,217	11,518	11,806	12,101	(
Total Other Requirements	8,208	1,446	9,928	9,928	23,145	23,432	26,103	29,257	18,01
TOTAL REQUIREMENTS	368,306	547,071	611,916	611,916	630,461	656,278	669,869	686,223	688,49
DEBT SERVICE REQUIREMENTS									
Trf to Util D/S Separate Lien	2,600,825	3,315,211	3,660,219	3,611,734	5,379,496	5,700,686	5,908,694	6,855,556	6,811,96
Commercial Paper interest	156,420	174	29,445	146,150	172,001	159,521	359,688	366,891	125,84
Total Debt Service Requirements	2,757,246	3,315,386	3,689,664	3,757,884	5,551,497	5,860,207	6,268,382	7,222,447	6,937,81
TRANSFERS OUT	06.003	104 300	120 400	120 400	120 400	120 400	120 400	120 400	120.40
General Fund	96,883	104,299	130,408	130,408	130,408	130,408	130,408	130,408	130,40
CIP Fund	1,000,000	1,000,000	1,000,000	1,000,000	750,000	750,000	750,000	750,000	1,000,00
Administrative Support	113,506	115,450	246,318	246,318	258,634	271,566	285,144	299,401	314,37
CTM Support	2,789	2,828	2,036	2,036	2,240	2,464	2,710	2,981	3,13
Capital Projects Mgmt Fund	37,076	133,707	160,362	160,362	160,362	160,362	160,362	160,362	163,56
Economic Development	11,716 0	12,933	58,189 0	58,189	59,935 0	61,733	63,585 0	65,493	67,45
Operating Transfer to Debt Defeasance		4,000,000		1,000,000		1,000,000		1,000,000	
Total Transfers Out	1,261,970	5,369,217	1,597,313	2,597,313	1,361,579	2,376,533	1,392,209	2,408,645	1,678,93
TOTAL REQUIREMENTS	4,387,522	9,231,673	5,898,893	6,967,113	7,543,537	8,893,018	8,330,460	10,317,315	9,305,240
Funds over/ Under Total Requirements	556,998	152,339	(1,016)	(85,292)	21,196	138,369	167,341	(352,059)	144,26
Adjustment to GAAP	37,953	132,339	(1,010)	(83,292)	21,190	138,309	107,341	(332,039)	144,20
•									
Ending Balance	977,306	1,129,645	841,405	1,044,353	1,065,547	1,203,916	1,371,256	1,019,196	1,163,456

FY2020 Forecast vs FY2020 Proposed (as of 5-15-2019) Draft Requirement Changes	· · · ·			
Program Requirements	\$	218,004,204		
Other Requirements		26,946,204		
Debt Services		185,489,000		
Transfers Out		188,327,500		
Total FY2020 Forecast	\$	618,766,908		
Major Program Requirements Changes				
Chemicals		\$2,700,000		
Services-other		1,300,000		
Fleet-equip.preventative main	t	1,200,000		
Parts for equipment		900,000		
Reimbursement of CIP charge	9	500,000		
Consultant-others		500,000		
Legal claims/damages		(800,000)		
Services-Bio Solid Reuse		(1,000,000)		
Electric services		(1,100,000)		
Personnel savings		(1,500,000)		
		\$2,700,000		
Other Changes				
Utility Billing System Support		(3,000,000)		
CTM Support		(1,300,000)		
Administrative Support		(700,000)		
Transfer to CIP Management Prog	grar	(600,000)		
General Fund Transfer		(300,000)		

(5,900,000)

# Austin Water Debt Management Plan Summary

			SOURCES							FISCAL YEA	R IMPACTS							
	OPERATING FUND	G	IMPACT FEES	[	DEBT SERVICE FUNDS	FY 2015-16		FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2025-39	Defeasance Savings	PV Savings Savings
COMBINED UTILITY	<b>'</b> :																	
<u>Defeasances:</u>																		
May 2016	\$ -		\$ 18,200,000	\$	-	\$ 309,106	\$	618,213	\$ 618,213	\$ 4,318,213	\$ 618,213	\$ 618,213	\$ 5,618,213	\$ 4,373,213	\$ 2,674,213	\$ 1,650,850	\$ 21,416,656	19,650,503
March 2017	\$ -		\$ 22,000,000	\$	-				\$ 927,575	\$ 11,527,575	\$ 9,466,575					\$ -	\$ 21,921,725	21,921,725
May 2018	\$ 34,000,00	00	\$ 30,000,000	\$	-	\$ -	\$	-	\$ 26,610,016	\$ 18,143,913	\$ 12,379,556	\$ 4,351,138	\$ 4,036,756	\$ 1,975,124	\$ -	\$ -	67,496,503	67,496,503
May 2019	11,000,00	00	\$ 34,200,000	\$	-	-		-	-	5,636,213	15,984,006	12,101,275	8,485,838	2,340,775	2,543,188	\$ 1,339,531	48,430,825	48,430,825
Total Impacts	\$ 45,000,00	00	\$ 104,400,000	\$	-	\$309,106		\$618,213	\$28,155,803	\$39,625,913	\$38,448,350	\$17,070,625	\$18,140,806	\$8,689,112	\$5,217,400	\$ 2,990,381	\$ 159,265,709	\$157,499,555
Refundings:			PAR REFUNDED	P/	AR REFUNDING												Refunding	PV Refunding
		_	BONDS		BONDS	FY 2015-16		FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	 FY 2021-22	FY 2022-23	FY 2023-24	FY 2025-39	Savings	Savings
Series 2015	\$ -		\$ 310,270,000	\$	289,145,000	\$ 11,095,024	\$	14,683,661	\$ 20,328,033	\$ 19,822,058	\$ 7,446,937	\$ (3,716,933)	\$ (3,718,020)	\$ (3,719,789)	\$ (3,716,931)	\$ (46,490,426)	\$ 12,013,616	\$ 25,451,045
Series 2016	\$ -		\$ 110,960,000	\$	92,885,000	\$ (203,615	) \$	448,924	\$ 242,513	\$ 242,513	\$ 242,513	\$ 242,513	\$ 242,513	\$ 242,513	\$ 242,513	\$ 21,608,856	\$ 23,551,752	\$ 16,822,415
Series 2017	\$ -		\$ 228,800,000	\$	205,820,000	\$ -	\$	<del>-</del>	\$ 579,763	\$ 1,136,638	\$ 1,136,638	\$ 2,545,513	\$ 2,543,225	\$ 2,040,788	\$ 2,170,956	\$ 23,308,300	\$ 36,830,194	\$ 29,045,226
Total Impacts	\$ -		\$ 650,030,000	\$	587,850,000	\$ 10,891,409	\$	15,132,585	\$ 21,150,309	\$ 21,201,208	\$ 8,826,087	\$ (928,908)	\$ (932,283)	\$ (1,436,489)	\$ (1,303,463)	\$ (1,573,269)	\$ 72,395,562	\$ 71,318,686
<b>Total Plan Impacts</b>	\$ 45,000,00	00	\$ 754,430,000	\$	587,850,000	\$ 11,200,516	\$	15,750,797	\$ 49,306,112	\$ 60,827,121	\$ 47,274,437	\$ 16,141,718	\$ 17,208,524	\$ 7,252,623	\$ 3,913,938	\$ 1,417,112	\$ 231,661,271	\$ 228,818,241



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			5-Year Plan FY	2020-2024		
AW Utility by Infrastructure Type	2020	2021	2022	2023	2024	Total
Reclaimed Water Network	5,468,835	9,428,600	10,738,500	9,595,000	6,070,000	41,300,935
Reclaimed Water Total	5,468,835	9,428,600	10,738,500	9,595,000	6,070,000	41,300,935
<b>Buildings and Improvements</b>	2,267,371	483,400	1,160,000	1,844,500	2,255,500	8,010,771
Information Technology	2,322,500	1,660,000	1,685,000	1,702,500	1,572,500	8,942,500
Other	1,025,000	505,000	475,000	375,000	245,000	2,625,000
Planning/Studies	-	-	-	-	-	-
Pump Stations	3,572,064	4,696,687	6,317,933	5,893,259	6,094,536	26,574,479
Reservoirs	7,715,990	6,631,212	8,352,221	6,778,358	18,490,814	47,968,595
Vehicles and Equipment	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	7,500,000
Water Pipe Network	27,137,768	50,932,620	45,334,871	41,690,378	48,709,010	213,804,647
Water Treatment Plants	39,847,841	21,486,859	11,570,986	12,846,705	14,420,991	100,173,382
Water Total	85,388,534	87,895,778	76,396,011	72,630,700	93,288,351	415,599,374
<b>Buildings and Improvements</b>	2,043,371	429,500	1,135,000	1,794,500	2,205,500	7,607,871
Information Technology	2,097,500	1,480,000	1,535,000	1,442,500	1,092,500	7,647,500
Lift Stations	3,488,800	3,823,500	3,198,500	4,013,500	4,431,878	18,956,178
Planning/Studies	-	-	-	-	-	-
Vehicles and Equipment	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	7,500,000
Wastewater Pipe Network	26,561,142	38,915,420	37,524,361	25,448,005	26,009,510	154,458,438
Wastewater Treatment Plants	48,841,920	73,806,611	74,261,203	66,972,381	58,287,388	322,169,503
Wastewater Total	84,532,733	119,955,031	119,154,064	101,170,886	93,526,776	518,339,490
Grand Total	175,390,102	217,279,409	206,288,575	183,396,586	192,885,127	975,239,799

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
Reclaimed Water	3990	2107	4127	Reclaimed Water Network	3333.037	South Austin Regional WWTP Sludge Transfer Line and Reclaimed Water Line	143,000	208,000	1,740,000	315,000	153,000	2,559,000
Reciainled Water	3330	2107	4127	Reciainled Water Network	3333.037	Transfer Line and Neclanied Water Line	143,000	208,000	1,740,000	313,000	153,000	2,333,000
Reclaimed Water	3990	2107	4129	Reclaimed Water Network	5267.025	Onion Creek Reclaimed Water Main Phase 1	1,728,000	3,710,000	1,456,000	529,000	6,000	7,429,000
						Montopolis Reclaimed Water Reservoir and						
Reclaimed Water	3990	2107	4102	Reclaimed Water Network	5267.035	Pump Station	-	-	-	184,893	90,000	274,893
Reclaimed Water	4010	2107	4130	Reclaimed Water Network	5267.035	Montopolis Reclaimed Water Reservoir and Pump Station	135,000					135,000
Reciaiiiled Water	4010	2107	4130	Reciainled Water Network	3207.033	Montopolis Reclaimed Water Reservoir and	133,000	-		-		133,000
Reclaimed Water	4020	2107	4139	Reclaimed Water Network	5267.035	Pump Station	850,000	248,100	50,000	15,107	-	1,163,207
						·		·				
Reclaimed Water	3990		4104	Reclaimed Water Network	5267.036	Burleson Road Pressure Conversion Ph II	1,045,000	251,000	-	-	-	1,296,000
Reclaimed Water	3990	2107	4123	Reclaimed Water Network	5267.037	Cemetery Reclaimed Water Main	-	-	-	-	50,000	50,000
						Oltorf Street Reclaimed Water Main Phase						
Reclaimed Water	3990	2107	4143	Reclaimed Water Network	5267.041	1 (Alvin Devane Blvd to Parker Ln)	84,000	417,000	1,673,000	1,726,000	124,000	4,024,000
Trectamied Water	3330	2107	1113	Redained Water Network	3207.011	Oltorf Street Reclaimed Water Main Phase	0 1,000	117,000	1,073,000	1,720,000	12 1,000	1,02 1,000
Reclaimed Water	3990	2107	4144	Reclaimed Water Network	5267.042	2 (Parker Lane to Fairmount Ave)	96,000	663,000	2,041,000	2,277,000	176,000	5,253,000
						Barton Springs Rd/S Congress Reclaimed						
Reclaimed Water	PLAN	2107	P183	Reclaimed Water Network	5267.044	Water Main	45,000	52,000	115,000	409,000	1,324,000	1,945,000
						Decker Lane Reclaimed Water Main Phase						
Reclaimed Water	3990	2107	4112	Reclaimed Water Network	5267.049	1A William Cannon Reclaimed Water	743,000	2,210,000	1,597,000	296,000	-	4,846,000
Reclaimed Water	PLAN	2107	P190	Reclaimed Water Network	5267.054	Transmission Main Phase 1	_	_	50,000	110,000	450,000	610,000
Recialifica Water	1 12/114	2107	1 130	Redained Water Network	3207.034	William Cannon Reclaimed Water			30,000	110,000	430,000	010,000
Reclaimed Water	PLAN	2107	P191	Reclaimed Water Network	5267.055	Transmission Main Phase 2	-	-	-	50,000	110,000	160,000
Reclaimed Water	PLAN	2107	P192	Reclaimed Water Network	5267.056	William Cannon Reservoir	-	50,000	100,000	250,000	300,000	700,000
						Brackenridge Hospital Redevelopment						
Reclaimed Water	PLAN	2107	P207	Reclaimed Water Network	5267.067	Reclaimed Main	25,000	75,000	200,000	500,000	200,000	1,000,000
Reclaimed Water	4010	2107	4135	Reclaimed Water Network	5267.068	Onion Creek District Park Reclaimed Main Phase 2	55,000	271,000	91,000	15,000		432,000
Recialified Water	4010	2107	4133	Reciainled Water Network	3207.008	Filase 2	33,000	271,000	91,000	13,000		432,000
Reclaimed Water	3990	2107	4134	Reclaimed Water Network	5267.07	Burleson Road Pressure Conversion Phase 1	249,835	53,000	-	-	-	302,835
						Decker Lane Reclaimed Water Main Phase	·					·
Reclaimed Water	PLAN	2107	P220	Reclaimed Water Network	5267.073	1B	45,000	45,000	330,000	440,000	1,070,000	1,930,000
Reclaimed Water	PLAN	2107	P224	Reclaimed Water Network	5267.075	Travis Heights Reclaimed Water Main	50,000	103,000	398,000	1,548,000	1,447,000	3,546,000
	4040	2407			5067.077	Reclaimed Water System Surge Analysis and	400,000	250 200	50.000			400 000
Reclaimed Water	4010	2107	4142	Reclaimed Water Network	5267.077	Mitigation	100,000	250,000	50,000	-	-	400,000
Reclaimed Water	PLAN	2107	P230	Reclaimed Water Network	5267.081	Hornsby Bend BMP Reclaimed Water Meters	30,000	75,000	10,000	_	_	115,000
Reclaimed Water	PLAN	2107	P231	Reclaimed Water Network	5267.082	ABIA North Reclaimed Loop Main	40,000	70,000	240,000	400,000	70,000	820,000
						Distributed Wastewater Reuse and Sewer	,	,,	-,	-,	-,	.,
Reclaimed Water	PLAN	2107	P240	Reclaimed Water Network	5267.091	Mining	-	500,000	500,000	500,000	500,000	2,000,000
						Country Club West - Roy G. Guerrero Park						
	4010		4119	Reclaimed Water Network	5848.078	Channel Stabilization	5,000	177,500	97,500	30,000	-	310,000
Reclaimed Water N	Network To	otal					5,468,835	9,428,600	10,738,500	9,595,000	6,070,000	41,300,935

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
Water	PLAN	2207	P087	Buildings and Improvements	757.011	Tim Louviere Service Center Roof Renewal	_	-	_	-	75,000	75,000
Water	3920	2207	6655	Buildings and Improvements	757.028	Facilities Master Plan Study	-	-	-	_	-	-
Water	PLAN	2207	P211	Buildings and Improvements	757.029	Waller Creek Center-Department Operations Center and 10th Floor Renovation	-	-	-	25,000	100,000	125,000
Water	3920	2207	6509	Buildings and Improvements	757.037	Waller Creek Center - Curtain Wall	1,000,000	-	-	-	-	1,000,000
Water	3920	2207	7920	Buildings and Improvements	757.04	Waller Creek Center Crosswalk Roof Replacement	_	_	-	-	-	-
Water	PLAN	2207	P404	Buildings and Improvements	757.054	Waller Creek Center Carpet Replacement	60,000	-	60,000	-	60,000	180,000
Water	3920	2207	8050	Buildings and Improvements	757.057	Motheral Drive Site Improvements	224,000	53,900	-	-	-	277,900
Water	3920	2207	7083	Buildings and Improvements	757.058	Glen Bell Service Center Generator Replacement	_	_	37,500	_	_	37,500
Water	3920	2207	6185	Buildings and Improvements	757.059	South Service Center Roof Renewal	-	-	25,000	50,000	-	75,000
						Waller Creek Center – 4th Floor				23,000		
Water	PLAN	2207	P576	Buildings and Improvements	757.06	Optimization and Modernization	-	-	-	-	50,000	50,000
Water	3920	2207	6510	Buildings and Improvements	757.061	Waller Creek Center HVAC Rehabilitation	493,371	-			-	493,371
Water	3920	2207	8051	Buildings and Improvements	757.062	Webberville Service Center Elevator Modernization	-	-	-	_	-	-
Water	3920	2207	8054	Buildings and Improvements	757.064	Waller Creek Center 6th Floor Renovation	-	-	-	-	-	-
Water	PLAN	2207	P642	Buildings and Improvements	757.065	Waller Creek Center Electrical Upgrades	-	-	-	60,000	-	60,000
Water	PLAN	2207	P643	Buildings and Improvements	757.066	Waller Creek Center Garage Stairs Inspection/Repairs	40,000	-	-	-	-	40,000
Water	PLAN	2207	P644	Buildings and Improvements	757.067	Webberville Service Center HVAC Unit Replacement	-	4,000	-	-	-	4,000
Water	PLAN	2207	P645	Buildings and Improvements	757.068	Webberville Ice Machine #1 Replacement	-	-	-	15,000	-	15,000
Water	PLAN	2207	P648	Buildings and Improvements	757.071	Tim Louviere Service Center Ice Machine Replacement	-	-	12,500	-	-	12,500
Water	PLAN	2207	P649	Buildings and Improvements	757.072	Glen Bell Service Center HVAC Units Replacement	150,000	-	-	-	-	150,000
Water	PLAN	2207	P651	Buildings and Improvements	757.074	Glen Bell Service Center Entrance Flooring	-	-	20,000	-	_	20,000
Water	PLAN	2207	P654	Buildings and Improvements	757.077	North Service Center Entry Door Replacement	-	25,000	-	_	-	25,000
Water	PLAN	2207	P655	Buildings and Improvements	757.078	South Service Center Building 600 Exterior Renewal	7,500	-	_	-	-	7,500
Water	PLAN	2207	P656	Buildings and Improvements	757.079	South Service Center Restroom Rehabilitation	-	25,000	_	_	_	25,000
	PLAN	2207	P657	Buildings and Improvements	757.08	North Service Center Building Envelope Inspection and Rehabilitation		10,000				10,000
Water						Webberville Service Center Building	-	10,000		-	-	
Water	PLAN	2207	P660	Buildings and Improvements	757.081	Envelope Inspection and Rehabilitation	-	-	10,000	-	-	10,000

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
\A/a+a#	DLAN	2207	DCC1	Duildings and Incompanies	757.002	Glen Bell Service Center - Office Space		75.000	350,000	050.000		1 275 000
Water	PLAN	2207	P661	Buildings and Improvements	757.082	Expansion Glen Bell Service Center - Building Envelope	-	75,000	250,000	950,000	-	1,275,000
Mator	DLAN	2207	P662	Buildings and Improvements	757.083	Rehabilitation						
Water	PLAN	2207	P002	Buildings and Improvements	757.065	South Service Center Building Envelope	-	-	-	-	-	
Water	PLAN	2207	P663	Buildings and Improvements	757.084	Inspection and Rehabilitation	10,000					10,000
vvater	PLAIN	2207	F003	Buildings and improvements	737.064	Webberville Service Center Restroom	10,000	-	-	-	-	10,000
Water	PLAN	2207	P664	Buildings and Improvements	757.085	Rehabilitation				25,000		25,000
vvater	FLAIN	2207	17004	Buildings and improvements	737.083	Timothy Louviere Service Center Restroom		_	-	23,000	_	23,000
Water	PLAN	2207	P665	Buildings and Improvements	757.086	Rehabilitation	_	5,000			_	5,000
vater	LAN	2207	1 003	buildings and improvements	737.080	South Service Center Utility Vehicle Parking		3,000	_		_	3,000
Water	PLAN	2207	P666	Buildings and Improvements	757.087	Lot Rehabilitation				10,000		10,000
vvater	FLAIN	2207	17000	Buildings and improvements	737.087	North Service Center Irrigation System	_	_	_	10,000	_	10,000
Water	PLAN	2207	P667	Buildings and Improvements	757.088	Rehabilitation					5,000	5,000
vvater	PLAIN	2207	17007	Buildings and improvements	737.000	Glen Bell Service Center Restroom	-	-	-	-	3,000	3,000
Mator	PLAN	2207	P669	Buildings and Improvements	757.09	Rehabilitation				25 000		25 000
Water	PLAIN	2207	1009	Buildings and Improvements	757.09	Waller Creek Center Restroom		-	-	25,000		25,000
Mator	PLAN	2207	P670	Duildings and Improvements	757.091	Rehabilitation	40,000					40.000
Water	PLAIN	2207	P670	Buildings and Improvements	757.091		40,000		-		-	40,000
Mater	DIANI	2207	DC72	Duildings and Improvements	757.003	North Service Center Parking Lot		100,000				100 000
Water	PLAN	2207	P672	Buildings and Improvements	757.093	Rehabilitation	-	100,000	-	-	-	100,000
l		2227	200		757.004	Webberville Service Center HVAC Controls			50.000			50.000
Water	PLAN	2207	P673	Buildings and Improvements	757.094	Replacement	-	-	50,000	-	-	50,000
l		2227	200		757.006	Glen Bell Service Center Irrigation System					7.500	7.500
Water	PLAN	2207	P677	Buildings and Improvements	757.096	Rehabilitation	-	-	-	-	7,500	7,500
		2227	200		757.007	Glen Bell Service Center Parking Lot		40.000				40.000
Water	PLAN	2207	P678	Buildings and Improvements	757.097	Rehabilitation	-	40,000	-	-	-	40,000
						South Service Center Building 100 and 600						
Water	PLAN	2207	P679	Buildings and Improvements	757.098	Drainage Rehabilitation	20,000	-	-	-	-	20,000
						Waller Creek Center Patch/Seal Driveway						
Water	PLAN	2207	P680	Buildings and Improvements	757.099	Surface	-	8,000	-	-	-	8,000
						Waller Creek Center Elevator						
Water	PLAN	2207	P681	Buildings and Improvements	757.1	Modernization	-	-	250,000	250,000	-	500,000
						Glen Bell Service Center Flooring						
Water	PLAN	2207	P682	Buildings and Improvements	757.101	Replacement and Improvements	-	-	-	110,000	-	110,000
						North Service Center Install Generator and						
Water	PLAN	2207	P685	Buildings and Improvements	757.103	Automatic Transfer Switch	-	-	125,000	-	-	125,000
						Webberville Service Center Ice Machine						
Water	PLAN	2207	P686	Buildings and Improvements	757.104	Replacement	15,000	-	-	-	-	15,000
						Glen Bell Service Center Fencing						
Water	PLAN	2207	P688	Buildings and Improvements	757.106	Improvements	-	-	-	12,000	-	12,000
						Glen Bell Service Center Lighting						
Water	PLAN	2207	P689	Buildings and Improvements	757.107	Replacement	-	-	-	150,000	-	150,000
						North Service Center Outdoor Lighting						
Water	PLAN	2207	P692	Buildings and Improvements	757.109	Rehabilitation	-	-	27,500	-	-	27,500
						Webberville Service Center Building						
Water	PLAN	2207	P693	Buildings and Improvements	757.11	Plumbing Rehabilitation	-	-	-	-	75,000	75,000

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
						Tim Lauviara Carriga Cantar Dida Envalana						
Water	PLAN	2207	P694	Buildings and Improvements	757.111	Tim Louviere Service Center Bldg. Envelope and Roof/Gutter Rehabilitation	_	_	_	_	60,000	60,000
11000				- smarrige smarring		Waller Creek Center Won Door					55,555	53,555
Water	PLAN	2207	P695	Buildings and Improvements	757.112	Replacement	-	-	-	-	150,000	150,000
Water	PLAN	2207	P696	Buildings and Improvements	757.113	Tim Louviere Service Center Facility Re-Key	-	-	15,000	-	-	15,000
Water	PLAN	2207	P699	Buildings and Improvements	757.116	Webberville Service Center Generator and Transfer Switch				90,000	500,000	590,000
Water	1 27 (14	2207	1 033	banangs and improvements	737.110	North Service Center Restroom and Shower				30,000	300,000	330,000
Water	PLAN	2207	P700	Buildings and Improvements	757.117	Rehabilitation	-	5,000	-	-	-	5,000
						South First Center Liebert Mini Splits						
Water	PLAN	2207	P721	Buildings and Improvements	757.12	Renewal	22,500	-	-	-	-	22,500
						South Service Center Additional Parking						
Water	PLAN	2207	P730	Buildings and Improvements	757.122	Area	-	-	-	37,500	-	37,500
Water	PLAN	2207	P731	Buildings and Improvements	757.123	South Service Center Staircase Addition	_	_	_	30,000		30,000
Water	LAN	2207	731	buildings and improvements	737.123	South Service Center Stancase Addition				30,000	1	30,000
Water	PLAN	2207	P737	Buildings and Improvements	757.125	South Service Center Covered Parking Bays	-	-	62,500	-	-	62,500
						Waller Creek Center Parking Garage						
Water	3920	2207	8102	Buildings and Improvements	757.126	Stairwell Inspection	60,000	-	-	-	-	60,000
Water	PLAN	2207	P736	Buildings and Improvements	757.127	South Service Center Building 800 Enclosure	-	-	45,000	-	-	45,000
Mator	PLAN	2207	P754	Buildings and Improvements	757.128	South Service Center Fire Alarm			4F 000			4E 000
Water	PLAN	2207	P754	Buildings and Improvements	/5/.128	Replacement	-	-	45,000	-	-	45,000
Water	PLAN	2207	P756	Buildings and Improvements	757.13	South Service Center Window Replacement	-	-	75,000	-	-	75,000
Matar	DLAN	2207	P758	Duildings and Improvements	757 122	South Samina Contar Signage Dehabilitation		7 500				7 500
Water	PLAN	2207	P758	Buildings and Improvements	757.132	South Service Center Signage Rehabilitation South Service Center Parking Area	-	7,500	-	-	-	7,500
Water	PLAN	2207	P759	Buildings and Improvements	757.133	Rehabilitation	_	_	_	5,000	_	5,000
Water	PLAN	2207	P761	Buildings and Improvements	757.135	South Service Center Exterior Painting	-	-	50,000	-	-	50,000
						Austin Water Building Facilities			,			,
Water	PLAN	2207	P600	Buildings and Improvements	3257.002	Improvements Future Program	-	-	-	-	1,073,000	1,073,000
Water	3960	2207	7931	Buildings and Improvements	3257.003	Austin Water Laboratory Facility	-	-	-	-	100,000	100,000
Water	PLAN	2207	P799	Buildings and Improvements	3257.004	Systems Operations Center Planning Study	125,000	125,000	_	_	_	250,000
Buildings and Impi			1. 755	Dandings and improvements	3237.001	Systems operations center training study	2,267,371	483,400	1,160,000	1,844,500	2,255,500	8,010,771
0.1					T	Austin Water Telecommunications System	, ,	,	, ,	, ,	, ,	, ,
Water	PLAN	2207	P062	Information Technology	2056.012	Upgrade Study	50,000	100,000	-	-	-	150,000
						Supervisory Control and Data Acquisition						
Water	PLAN	2207	P566	Information Technology	2056.015	Admin Back-up Control Center	-	50,000	50,000	50,000	300,000	450,000
Mater	DI ANI	2207	D767	Information Table 2	2056.046	SCADA Systems Applications and	100 000	100 000	100 000	100 000	450 000	FF0 000
Water	PLAN	2207	P767	Information Technology	2056.016	Networking Technology Improvements  Laboratory Information Management	100,000	100,000	100,000	100,000	150,000	550,000
Water	3920	2207	7993	Information Technology	3159.003	System	25,000	25,000	100,000	25,000	25,000	200,000

Mater   3000   2207   7086   Information Technology   3159.011   Society Comparison to Upgrade   37.500   37.	AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
Sec.							ļ · · · · · · · ·						
Mater   3920   2207   7089   Information Technology   3159013   Management System Uggrade   37,500	Water	3920	2207	7066	Information Technology	3159.01		125,000	112,500	225,000	112,500	112,500	687,500
Water   3920   2207   7055   Information Technology   3159 012   1359 012   Energia phile Information Systems   1							, ,						
Water   3920   2207   7067   Information Technology   3159.013   Data Analytics Software Implementation   100.000   50.000   50.000   45.000   37,500   282,	Water	3920	2207	7086	Information Technology	3159.011		37,500	37,500	37,500	37,500	37,500	187,500
Water   3920   2207 7067   Information Technology   3159.013   Oata Analytics Software Implementation   100,000   50,000   45,000   37,500   282, Water   3920   2207 7067   Information Technology   3159.015   Sequence   Sequence													
Water   3920   2207   7072   Information Technology   3159.016   Computing Hardware Replacement   -   -   -   -	Water	3920	2207	7065	Information Technology	3159.012	Technology Improvements	-	-	-	-	-	-
Water   3920   2207   7072   1	Water	3920	2207	7067	Information Technology	3159.013	Data Analytics Software Implementation	100,000	50,000	50.000	45,000	37.500	282,500
Network and Wireless Hardware   3920   2207   7069   Information Technology   3159.027   Mobile Worldforce Technology   112,500   112,				1			· · · · · · · · · · · · · · · · · · ·	-	-	-	-	-	-
Water   3920   2207   7083			1	1			· · ·						
Water   3920   2207   7887   Information Technology   3159.021   Mobile Workforce Technology   112,500   112,500   112,500   112,500   112,500   112,500   112,500   112,500   112,500   112,500   112,500   125,000   75,000   75,000   75,000   75,000   75,000   75,000   75,000   375,	Water	3920	2207	7069	Information Technology	3159.017		_	_	_	_	_	_
Water         3920         2207         8014         Information Technology         3159.025         Collaboration Software Ungrade (AMANDA)         75,000         75,000         75,000         75,000         75,000         75,000         75,000         75,000         75,000         75,000         75,000         75,000         30,000         15,000					•		<u> </u>	112,500	112,500	112,500	112,500	112,500	562,500
Water   3920   2207   8022   Information Technology   3159.026   Permitting Software Upgrade (AMANDA)   30,000   15,000   15,000   15,000   15,000   15,000   90,					<u> </u>		<i></i>	,	,	,	,	,	,
Nater   9LAN   2207   P542   Information Technology   3159.028   Information Technology   3159.031   PC Refresh (Ptyl) 241   225,000   225,000   225,000   25,000	Water	3920	2207	8014	Information Technology	3159.025	Collaboration Software Implementation	75,000	75,000	75,000	75,000	75,000	375,000
Saper   Sape	NA/atau	2020	2207	0022	Information Table along	2450.026	Downsitting Coftware Harmada (AMANDA)	20.000	45.000	45.000	15 000	45.000	00.000
Water   320   2207   8020   Information Technology   3159.027   Upgrade   20,000   10,000   10,000   10,000   - 50,	water	3920	2207	8022	information rechnology	3159.020		30,000	15,000	15,000	15,000	15,000	90,000
Server and Enterprise Storage Replacement	Mator	2020	2207	9020	Information Tachnology	2150 027	·	20,000	10,000	10,000	10 000		EO 000
Water   PLAN   2207   P542   Information Technology   3159.028   (FY20-FY24)   400,000   50,000   25	water	3920	2207	0020	information recimology	3139.027		20,000	10,000	10,000	10,000	-	50,000
Water   PLAN   2207   P542   Information Technology   3159.029   Wireless Network Installations   162,500   -	Mater	DLAN	2207	D5/11	Information Technology	2150 028		400 000	50,000	25 000	25 000	25 000	525,000
Water   PLAN   2207   P544   Information Technology   3159.03   F255   F265	-			1			· · · ·		30,000	23,000	23,000	23,000	162,500
Water   PLAN   2207   P543   Information Technology   3159.03   P72.6   P72.	Water	LAN	2207	1742	information recimology	3133.023		102,300			_		102,300
Water   PLAN   2207   P544   Information Technology   3159.031   PC Refresh (FY19-24)   325,000   325,00	Water	ΡΙΔΝ	2207	P543	Information Technology	3159.03		_	75,000	75 000	75 000	75 000	300,000
Water         PLAN         2207         P545         Information Technology         3159.032         Core Network and Data Center         150,000         200,000         <	-				0,		,	325,000	-				1,625,000
Water   PLAN   2207   P545   Information Technology   3159.032   Replacement (FY19-FY25)   150,000   200	Trace.		2207	1.3	ermatien resimelegy	3133.001	` '	323,000	323,000	323,000	323,000	323,000	1,023,000
Water   PLAN   2207   P546   Information Technology   3159.033   Replacements (FY19-FY22)   12,500   50,000   50,000   -   112,	Water	PLAN	2207	P545	Information Technology	3159.032		150.000	200.000	200.000	200.000	200.000	950,000
Water         PLAN         2207         P546         Information Technology         3159.033         Replacements (FY19-FY22)         12,500         50,000         50,000         -         -         112,           Water         3920         2207         8125         Information Technology         3159.034         Geographic Information System Equipment (FY19-FY23)         50,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         50,000         -         -         -         -         200,000         -         -         -         -         -         200,000         -         -         -         -         -         -         200,000         -         -         -         -         -         200,000         -         -         -         -         -         -         -         200,000         - </td <td></td>													
Water         3920         2207         8125         Information Technology         3159.034         Geographic Information System Data Model Geographic Information System Equipment (FY19-FY23)         200,000         - <td>Water</td> <td>PLAN</td> <td>2207</td> <td>P546</td> <td>Information Technology</td> <td>3159.033</td> <td>·</td> <td>12,500</td> <td>50,000</td> <td>50,000</td> <td>-</td> <td>-</td> <td>112,500</td>	Water	PLAN	2207	P546	Information Technology	3159.033	·	12,500	50,000	50,000	-	-	112,500
Water   PLAN   2207   P548   Information Technology   3159.035   Geographic Information System Equipment (FY19-FY23)   50,000   50,000   50,000   50,000   - 200,					9,			ŕ	ŕ	,			·
Water   PLAN   2207   P548   Information Technology   3159.035   (FY19-FY23)   50,000   50,000   50,000   50,000   - 200,	Water	3920	2207	8125	Information Technology	3159.034	Geographic Information System Data Model	200,000	-	-	-	-	200,000
Water   PLAN   2207   P549   Information Technology   3159.036   [FY19-FY23]   60,000   165,000   160,000   160,000   - 545,							Geographic Information System Equipment						
Water         PLAN         2207         P549         Information Technology         3159.036         (FY19-FY23)         60,000         165,000         160,000         - 545,000           Water         PLAN         2207         P551         Information Technology         3159.037         Replacements (FY23-FY27)         175,000         12,500         187,000           Water         3920         2207         8030         Information Technology         3159.038         Pipeline Inspection System Upgrade         12,500         12,500         25,000           Water         3920         2207         7198         Information Technology         6621.012         Service Center Security System Upgrade	Water	PLAN	2207	P548	Information Technology	3159.035	(FY19-FY23)	50,000	50,000	50,000	50,000	-	200,000
Water   PLAN   2207   P551   Information Technology   3159.037   Replacements (FY23-FY27)   175,000   12,500   187,							Geographic Information System Upgrade						
Water         PLAN         2207         P551         Information Technology         3159.037         Replacements (FY23-FY27)         -         -         -         175,000         12,500         187,           Water         3920         2207         8030         Information Technology         3159.038         Pipeline Inspection System Upgrade         12,500         12,500         -         -         25,           Water         3920         2207         7198         Information Technology         6621.012         Service Center Security System Upgrade         -	Water	PLAN	2207	P549	Information Technology	3159.036	(FY19-FY23)	60,000	165,000	160,000	160,000	-	545,000
Water         3920         2207         8030         Information Technology         3159.038         Pipeline Inspection System Upgrade         12,500         12,500         -         -         -         25,7           Water         3920         2207         7198         Information Technology         6621.012         Service Center Security System Upgrade         -							,						
Water 3920 2207 7198 Information Technology 6621.012 Service Center Security System Upgrade					<u> </u>			-	-	-	175,000	12,500	187,500
Water         3920         2207         7198         Information Technology         6621.012         Service Center Security System Upgrade         -	Water	3920	2207	8030	Information Technology	3159.038	Pipeline Inspection System Upgrade	12,500	12,500		-	-	25,000
Water         3920         2207         7198         Information Technology         6621.012         Service Center Security System Upgrade         -							Duma Stations/Bosonyairs and South						
Water 3920 2207 6624 Information Technology 6621.021 Upgrade	Mator	2020	2207	7100	Information Tasks along	6621.012	1 · ·						
Water 3920 2207 6624 Information Technology 6621.021 Upgrade	vvater	3920	2207	1,130	innormation rechnology	0021.012		-	-	-	-	-	-
Water PLAN 2207 P399 Information Technology 6621.023 Conversion 150,000	Water	3020	2207	6624	Information Technology	6621 021	·						
Water PLAN 2207 P399 Information Technology 6621.023 Conversion 150,000 150,000 PLAN 2207 P402 Information Technology 6621.026 at Waller Creek Center 40,000 40,000 PLAN PLAN 2007 P402 Information Technology 6621.026 at Waller Creek Center 40,000 40,000 PLAN PLAN PLAN PAGE 150,000 PAGE 150	vvatei	3320	2201	10024	innormation recliniology	0021.021		-	-	-	-	-	
Water PLAN 2207 P402 Information Technology 6621.026 at Waller Creek Center Security System Security System Security System	Water	ΡΙΔΝ	2207	P399	Information Technology	6621 023	·	150 000	_	_	_	_[	150,000
Water PLAN 2207 P402 Information Technology 6621.026 at Waller Creek Center 40,000 40,0	· · · · · · · · · · · · · · · · · · ·	I L/ \IV	2207	1. 333		0021.023	-	130,000	-	<del></del>			130,000
Waller Creek Center Security System	Water	PLAN	2207	P402	Information Technology	6621.026	, ,	_	_	_	_	40.000	40,000
				1.102		0022.020		+	+	+		.0,000	.0,000
Water   PLAN   2207   P405   Information Technology   6621.027   Conversion	Water	PLAN	2207	P405	Information Technology	6621.027		_	_	_	_	_	_

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
Water	3920	2207	6681	Information Technology	6621.029	North Service Center & Annex Security System Upgrade	_	-	-	-	-	-
Water	PLAN	2207	P408	Information Technology	6621.03	Tim Louviere Service Center Security System Upgrade	_	15,000	-	-	-	15,000
Water	PLAN	2207	P413	Information Technology	6621.035	Summit Water Quality Lab Security Access Upgrade	25,000	-	-	-	-	25,000
Water	PLAN	2207	P414	Information Technology	6621.036	Webberville Service Center Security System Upgrade	_	-	25,000	-	-	25,000
Water	PLAN	2207	P555	Information Technology	6621.039	Govalle Security System Technology Refresh North Service Center Security System	-	-	-	10,000	-	10,000
Water	PLAN	2207	P556	Information Technology	6621.04	Technology Update Security Operations Center Technology	-	-	-	-	30,000	30,000
Water	PLAN	2207	P557	Information Technology	6621.041	Update South Service Center Security System	-	-	-	100,000	-	100,000
Water	PLAN	2207	P558	Information Technology	6621.044	Technology Refresh Longhorn Dam Security Monitoring and	-	30,000	-	-	-	30,000
Water	PLAN		P415	Information Technology	12480.001	Access Control	100,000	-	-	-	-	100,000
Information Techn			T		1		2,322,500	1,660,000	1,685,000	1,702,500	1,572,500	8,942,500
Water	3920	2207	7085	Other	4953.02	Rutherford Ranch Road Renewal	400,000	-	-	-	-	400,000
Water	3920	2207	6656	Other	4953.028	Tabor Dam Repair	-	-	-	-	10,000	10,000
Water	3920	2207	8100	Other	4953.029	Barn Bathroom Installation	5,000	55,000	75,000	115,000	-	250,000
Water	PLAN	2207	P591	Other	4953.03	Spillar Tract Net Wire Fencing	120,000	-	-	-	-	120,000
Water	PLAN	2207	P592	Other	4953.031	Onion Tract High Game Fencing	100,000	-	-	-	-	100,000
Water	PLAN	2207	P593	Other	4953.032	Ed's Crossing High Game Fence	-	-	-	-	-	-
						Water Quality Protection Lands Wildflower						
Water	PLAN	2207	P594	Other	4953.033	Net Wire Fence	120,000	-	-	-	-	120,000
						Water Quality Protection Lands Hudson						
Water	PLAN	2207	P595	Other	4953.034	Tract Water Gap Fencing	80,000	-	-	-	-	80,000
						Water Quality Protection Lands Little Bear						
Water	PLAN	2207	P596	Other	4953.035	Tract/Reunion High Game Fence	-	-	-	-	-	-
Water	PLAN	2207	P598	Other	4953.037	Reicher Ranch Fire Safety Improvements	-	-	-	-	-	-
\\/atox	DIANI	2207	D720	Othor	4052.04	High Game Fencing at Tabor North, Along	100.000					100 000
Water Water	PLAN PLAN	2207 2207	P739 P740	Other Other	4953.04 4953.041	SH45 Onion Tract Wire Fencing Along FM150	100,000	90,000		-	<u>-</u>	100,000 90,000
vvatei	FLAIN	2207	F 740	Other	4933.041	Official tract while rending Along Fivilia	_	90,000		<del></del>	_	90,000
Water	PLAN	2207	P741	Other	4953.042	Rutherford Boundary High Game Fencing Water Quality Protection Lands Tract J17	-	-	400,000	-	_	400,000
Water	PLAN	2207	P742	Other	4953.043	Road Rehabilitation	100,000	_	_	-	-	100,000
						Wenzel High Game Fencing, North and East						
Water	PLAN	2207	P743	Other	4953.044	Boundaries	-	-	-	260,000	-	260,000
Water	PLAN	2207	P744	Other	4953.045	Baker Tract Net Wire Fencing	-	160,000	-	-	-	160,000
Water	PLAN	2207	P745	Other	4953.046	Net Wire Fencing Hafif Tract Along FM1826 Boundary	_	70,000	-		-	70,000
Water	PLAN	2207	P746	Other	4953.047	Hielsher Net Wire Fencing From Pipeline to McKown Rd NE Boundary		50,000	-	_	-	50,000
Water	PLAN	2207	P747	Other	4953.048	Rutherford House Roof Replacement	-	80,000	-	-	-	80,000

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
						Net Wire Fencing Along South Boundary of						
Water	PLAN	2207	P748	Other	4953.049	LIBE Tract	-	-	-	-	185,000	185,000
Water	PLAN	2207	P749	Other	4953.05	Onion Tract Net Wire Fencing FM967	-	-	-	-	50,000	50,000
Other Total							1,025,000	505,000	475,000	375,000	245,000	2,625,000
Water	3920	2207	6506	Planning/Studies	6659.002	Cost of Service Rate Study	-	-	-	-	-	-
Planning/Studies		1	1		1		-	-	-	-	-	-
Water	3960	2207	6425	Pump Stations	2006.019	Pressure Point Improvements Phase 1	170,731	193,028	81,479	-	-	445,238
Water	3960	2207	6426	Pump Stations	2006.02	Lookout Lane Pump Station Improvements	-	_	_	_	_	-
				·		Guildford Cove Pump Station						
Water	3920	2207	6602	Pump Stations	2006.023	Improvements	250,000	-	-	_	-	250,000
Water	3920	2207	6584	Pump Stations	2006.024	Glenlake Pump Station Improvements	139,443	-	-	-	-	139,443
						South Service Center Uninterruptible Power	•					
Water	3920	2207	6610	Pump Stations	2006.028	Supply Replacement	-	-	-	-	-	-
						Davis Lane Pump Station Resiliency						
Water	PLAN	2207	P797	Pump Stations	2006.032	Improvements	-	-	50,000	1,000,000	2,000,000	3,050,000
						Davis Lane Pump Station Restoration of						
Water	3960	2207	6604	Pump Stations	2006.035	Dual Feed (Austin Energy)	-	-	-	-	-	-
						Jollyville Pump Station Hydraulic and Site						
Water	PLAN	2207	P359	Pump Stations	2006.037	Improvements	-	-	-	250,000	500,000	750,000
						East Austin Pump Station Instrumentation						
Water	PLAN	2207	P360	Pump Stations	2006.038	and Control Improvements	_	_	_	400,000	800,000	1,200,000
Water	PLAN	2207	P705	Pump Stations	2006.045	Forest Ridge Pump Station HVAC	30,000	_	_	-	-	30,000
Water	PLAN	2207	P708	Pump Stations	2006.048	Howard Lane Pump Station HVAC	250,000	_	_	_	_	250,000
· · · · · ·	1 27 (14	2207	1 7 6 6	Tump stations	2000.010	Water Pump Stations FY2020 Minor	230,000					230,000
Water	PLAN	2207	P785	Pump Stations	2006.05	Renewal Project	100,000	_	_	_	_	100,000
Water	PLAN	2207	P715	Pump Stations	2006.055	Center Street Pump Station HVAC	15,000	_	_	_	_	15,000
Water	PLAN	2207	P717	Pump Stations	2006.057	Leuthan Lane Pump Station HVAC	80,000	-	-	-	-	80,000
1						Center Street Pump Station Replacement						
Water	PLAN	2207	P218	Pump Stations	2006.059	and Electrical Improvements	-	-	-	-	815,832	815,832
l						Water Distribution SCADA Energy & Water						
Water	3920	2207	6670	Pump Stations	2056.004	Quality Management Phase I	337,335	337,335	370,000	520,000	320,000	1,884,670
<b></b> .		2227	2011		2056 205	Water Distribution SCADA Energy & Water					60.000	50.000
Water	PLAN	2207	P044	Pump Stations	2056.005	Quality Management Phase II	-	-	-	-	60,000	60,000
NA ( . 1	2020	2207	7207	B Challen	2056.006	Water Distribution and Lift Station SCADA	662.000	274 000				4 024 000
Water	3920	2207	7207	Pump Stations	2056.006	Improvements Phase I	663,000	371,000	-	-	-	1,034,000
NA/atau	2020	2207	CEOC	Duran Stations	2056 007	Water Distribution Lift Station SCADA	200,000	400,000	25 000	200,000	400,000	1 225 000
Water	3920	2207	6596	Pump Stations	2056.007	Improvements Phase II	200,000	400,000	25,000	300,000	400,000	1,325,000
						Supervisory Control and Data Acquisition						
Water	3920	2207	6621	Pump Stations	2056.01	Improvements Contract FY17-21	55,000	15,000	-	_	-	70,000
				·			·	·				,
						Supervisory Control and Data Acquisition						
Water	PLAN	2207	P516	Pump Stations	2056.014	Improvements Contract FY21-26	-	50,000	50,000	50,000	50,000	200,000
						Water Distribution Facilities Obsolete						
Water	PLAN	2207	P771	Pump Stations	2056.019	SCADA Equipment Replacement	_	300,000	400,000	500,000	500,000	1,700,000

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
Water	3960	2207	6823	Pump Stations	2127.012	North Austin Reservoir and Pump Station Improvements	281,555	530,324	691,454	423,259	148,704	2,075,296
Water	PLAN	2207	P764	Pump Stations	2127.012	North Austin Reservoir and Pump Station Improvements	1,000,000	2,500,000	4,500,000	2,300,000	500,000	10,800,000
Water	PLAN	2207	P410	Pump Stations	6621.033	Pump Station Security Access System Upgrade	_	_	150,000	150,000	-	300,000
Pump Stations Tota	_				•		3,572,064	4,696,687	6,317,933	5,893,259	6,094,536	26,574,479
Water	PLAN	2207	P802	Reservoirs	2127.003	Forest Ridge Reservoir Access Road	100,000	350,000	-	-	-	450,000
Water	3960	2207	6822	Reservoirs	2127.012	North Austin Reservoir and Pump Station Improvements	342,000	475,000	800,000	650,000	163,956	2,430,956
Water	PLAN	2207	P763	Reservoirs	2127.012	North Austin Reservoir and Pump Station Improvements	2,000,000	4,000,000	6,000,000	3,200,000	1,000,000	16,200,000
Water	PLAN	2207	P002	Reservoirs	2127.017	Loop 360 Elevated Tank	-	-	-	-	572,500	572,500
Water	3960	2207	6609	Reservoirs	2127.032	Martin Hill Reservoir Mixing Improvements	200,000				_	200,000
Water	PLAN	2207	P523	Reservoirs	2127.032	South I-35 Elevated Water Tank	200,000	_	189,343	473,358	473,358	1,136,059
Water	3920	2207	6573	Reservoirs	2127.035	Leuthan Lane Reservoir Improvements		225,506	103,343		-73,330	225,506
Water	PLAN	2207	P313	Reservoirs	2127.036	Aquifer Storage and Recovery Pilot	250,000	600,000	1,000,000	1,155,000	1,540,000	4,545,000
Water	3960	2207	8016	Reservoirs	2127.039	Forest Ridge Reservoir Improvements		230,706	-	-	-	230,706
						Mt. Larson/Westlake Reservoir		250,700	220 070	1 150 000		
Water	PLAN	2207	P459	Reservoirs	2127.041	Improvements	-	-	238,878	1,150,000	-	1,388,878
Water	PLAN	2207	P471	Reservoirs	2127.042	Slaughter Lane Reservoir Improvements	300,000	-	-	-	-	300,000
Water	3920	2207	8044	Reservoirs	2127.045	Davis Lane #1 Reservoir Improvements	2,476,000	-	124,000	-	-	2,600,000
						Aquifer Storage and Recovery Full-Scale						
Water	PLAN	2207	P753	Reservoirs	2127.047	Project	-	-	-	-	13,741,000	13,741,000
Water	PLAN	2207	P776	Reservoirs	2127.048	Sun Tree Reservoir Improvements	-	-	-	150,000	1,000,000	1,150,000
Water	PLAN	2207	P783	Poconvoirs	2127.049	La Crosse Reservoir Check Valve and	227 000					227 000
Water Water	PLAN	2207	P630	Reservoirs Reservoirs	12480.002	Drainage Improvement Project  Longhorn Dam Improvements	237,990 1,810,000	750,000	-	-	-	237,990 2,560,000
Reservoirs Total	PLAIN	2207	JF030	nesei voii s	12480.002	Longilotti Daiti iiriproveitients	7,715,990	<b>6,631,212</b>	8,352,221	6,778,358	18,490,814	4 <b>7,968,595</b>
Water	4180	2207	8677	Vehicles and Equipment	3185.002	Capital Equipment - Vehicles	7,713,990	0,031,212	8,332,221	0,778,338	18,430,814	47,508,353
Water	3920	2207	8034	Vehicles and Equipment	3185.007	Capital Equipment - Vehicles	_	_	_	_	_	
Water	3920	2207	8035	Vehicles and Equipment	3185.007	Capital Equipment - Vehicles	1,500,000	_	_		_	1,500,000
Water	PLAN	2207	P589	Vehicles and Equipment	3185.007	Capital Equipment - Vehicles	-	1,500,000	1,500,000	1,500,000	1,500,000	6,000,000
Vehicles and Equip	1		1. 303	Temoles and Equipment	32331337	eapital Equipment Vernoles	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	7,500,000
						Annexation Telemetry River Place, Lost	_,	_,	_,			1,000,000
Water	3960	2207	6484	Water Pipe Network	2056.008	Creek, and Shady Hollow	11,500	-	-	-	-	11,500
						Southwest Allandale Neighborhood Water						
Water	3920	2207	8116	Water Pipe Network	2231.093	and Wastewater System Upgrades	108,857	108,857	162,878	180,023	128,588	689,203
Water	3960	2207	6577	Water Pipe Network	2231.109	East Allandale White Rock Neighborhood System Rehabilitation	340,000	500,000	600,000	700,000	177,000	2,317,000
							·	·	•			· · ·
Water	3960	2207	7039	Water Pipe Network	2231.181	East Austin Wastewater Line Improvements University Avenue Alley Water and	500	-	-	-	-	500
Water	3920	2207	6592	Water Pipe Network	2231.217	Wastewater Pipeline Improvements	38,024	38,024	311,562	73,791	73,791	535,192

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
Water	PLAN	2207	P045	Water Pipe Network	2231.218	Water Pipeline Renewal Future Program	-	-	-	-	-	-
						Water Pipeline Renewal Future Program						
Water	PLAN	2207	P023	Water Pipe Network	2231.22	Austin Water Crews	-	-	-	-	-	-
						Brentwood/Arcadia Avenue Water and						
Water	3960	2207	6618	Water Pipe Network	2231.233	Wastewater Pipeline Renewal	338,500	1,840,754	1,175,406	-	-	3,354,660
						Rosedale/Lawnmont Avenue Water and						
Water	3920	2207	6650	Water Pipe Network	2231.234	Wastewater Pipeline Renewal	35,000	235,500	225,500	157,000	130,500	783,500
						Morrow and Gault Water & Wastewater						
Water	3960	2207	6583	Water Pipe Network	2231.236	Pipeline Renewal	53,000	105,000	52,000	-	-	210,000
				l		Exposition Blvd (W. 35th to Enfield) Water						
Water	3960	2207	6392	Water Pipe Network	2231.237	& Wastewater Pipeline Renewal	975,000	1,053,040	1,030,937	-	-	3,058,977
\\/a+	2000	2207	6202	NA/atau Bina Naturani	2224 220	North Tarrytown Water and Wastewater	172 500	267.000	404 220	200.000	500,000	4 522 720
Water	3960	2207	6393	Water Pipe Network	2231.238	Pipeline Renewal	172,500	367,000	184,239	300,000	500,000	1,523,739
Mator	3920	2207	8070	Mater Dine Network	2231.239	South Tarrytown Water & Wastewater Pipeline Renewal	122.029	127 700	173,000	173,000	172 000	780,647
Water	3920	2207	8070	Water Pipe Network	2231.239	Old Enfield Water & Wastewater Pipeline	123,938	137,709	173,000	173,000	173,000	760,047
Water	PLAN	2207	P224	Water Pipe Network	2231.24	Renewal: Newfield Lane Area	153,143	153,143	763,800	361,800	180,900	1,612,786
vvater	FLAIN	2207	F Z Z 4	Water ripe Network	2231.24	Kellam Road Water & Wastewater Pipeline	133,143	155,145	703,800	301,800	180,900	1,012,780
Water	PLAN	2207	P236	Water Pipe Network	2231.246	Rehabilitation	8,000	30,000	30,000	50,000	250,000	368,000
vutei	1 27 (14	2207	1 230	Water ripe wetwork	2231.240	Meter Upgrades (Phase 1) - 3-inch Diameter	0,000	30,000	30,000	30,000	230,000	300,000
Water	3920	2207	6469	Water Pipe Network	2231.253	and Larger	_	-	-	_	-	-
						-						
Water	3960	2207	6483	Water Pipe Network	2231.259	Delwood Drive Water Line Rehabilitation	150,000	-	-	-	-	150,000
						West Allandale and Trailridge Drive Utility						
Water	3960	2207	6531	Water Pipe Network	2231.273	Line Renewal	684,000	1,454,000	316,184	-	-	2,454,184
NA/otor	DI ANI	2207	D202	Mator Dino Notropul	2224 270	Wetarling On Call Comings Future Brazza		1 500 000	2 000 000	2 000 000	2 000 000	7 500 000
Water	PLAN	2207	P282	Water Pipe Network	2231.279	Waterline On-Call Services Future Program	-	1,500,000	2,000,000	2,000,000	2,000,000	7,500,000
Water	3960	2207	6696	Water Pipe Network	2231.281	Hyde Park Water & Wastewater Pipeline Rehabilitation	150,000	100,000	100,000	200,000	300,000	850,000
Water	3960	2207	6559	Water Pipe Network	2231.284	Gillis Street Water Pipeline Renewal	10,000	10,000	212,303	58,725	58,725	349,753
vater	3300	2207	0333	Water ripe wetwork	2231.204	dins street water ripeline Kenewai	10,000	10,000	212,303	30,723	30,723	3-3,733
						Asbestos Cement Water Pipe and						
Water	3960	2207	6561	Water Pipe Network	2231.285	Wastewater Line Replacement (Northeast)	503,272	1,163,248	707,107	945	-	2,374,572
				·		Vargas Neighborhood Water and	,	, ,	,			
Water	3960	2207	6567	Water Pipe Network	2231.287	Wastewater Pipeline Rehabilitation	112,989	112,988	1,127,061	266,936	133,468	1,753,442
Water	3960	2207	6568	Water Pipe Network	2231.288	Ross Road at Del Valle High School	-	-	-	-	-	-
						Zilker Water and Wastewater Pipeline						
Water	3920	2207	8023	Water Pipe Network	2231.291	Rehabilitation	345,720	2,069,131	490,058	245,030	245,030	3,394,969
						8.4.4.4.1111.44.4.4.8.4.4.4.4.4.4.4.4.4.						
\\/a+a	2020	2207	0046	NA/atau Bina Nat	2224 204	Barton Hills Water & Wastewater Pipeline	475 226	475 226	245 405	F4 037	F4 037	660.244
Water	3920	2207	8046	Water Pipe Network	2231.294	Renewal: Horseshoe Bend Area	175,326	175,326	215,485	51,037	51,037	668,211
Water	3960	2207	8021	Mater Dine Network	2231.298	Harmon Avenue Area Water & Wastewater Renewal	150,857	1 504 900	356,400	178,200	178,200	2,368,457
Water	3300	2207	0021	Water Pipe Network	2231.290	Academy Drive Water & Wastewater	130,637	1,504,800	330,400	1/0,200	1/0,200	2,300,437
Water	3960	2207	6599	Water Pipe Network	2231.302	Pipeline Renewal	55,304	55,304	135,945	107,325	107,325	461,203
vvatci	3300	2201	0333	Water ripervetwork	2231.302	La Casa Drive Water and Wastewater	33,304	33,304	133,343	107,323	107,323	+01,203
Water	3960	2207	6600	Water Pipe Network	2231.303	Pipeline Renewal	8,348	8,348	68,400	16,200	16,200	117,496

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
Water	3960	2207	6601	Water Pipe Network	2231.304	Beverly Road Water and Wastewater Pipeline Renewal	31,304	31,304	153,900	60,750	60,750	338,008
Water	3920	2207	8068	Water Pipe Network	2231.307	Rosedale North Water and Wastewater Pipeline Renewal Phase 2	138,807	139,807	189,714	175,714	844,285	1,488,327
Water	3920	2207	8121	Water Pipe Network	2231.308	West 17th Street Water & Wastewater Pipeline Rehabilitation	50,000	100,000	100,000	100,000	100,000	450,000
Water	3960	2207	8055	Water Pipe Network	2231.311	Wilshire Blvd Area Water & Wastewater Pipeline Rehabilitation	100,000	100,000	100,000	100,000	500,000	900,000
Water	PLAN	2207	P367 6614	Water Pipe Network	2231.313	Truman Heights Water & Wastewater Pipeline Rehabilitation Tains Trail Water Pipeline Perlegement	100,000	100,000	100,000	200,000	200,000	700,000
Water Water	3960 3960	2207	6615	Water Pipe Network  Water Pipe Network	2231.316	Tejas Trail Water Pipeline Replacement Periwinkle Path Water & Wastewater Pipeline Rehabilitation		-	-	-	-	
Water	PLAN	2207	P394	Water Pipe Network	2231.317	Brentwood Water and Wastewater Pipeline Rehabilitation - Koenig North	240,000	240,000	600,000	796,500	520,000	2,396,500
Water	3920	2207	6627	Water Pipe Network	2231.331	Sunny Lane Water and Wastewater Pipeline Replacement	4,860	84,584	39,960	24,300	-	153,704
Water	PLAN	2207	P443	Water Pipe Network	2231.332	West 35th Street Water and Wastewater System Rehabilitation	31,000	32,000	256,000	61,000	61,000	441,000
Water	PLAN	2207	P525	Water Pipe Network	2231.333	Zilker Water and Wastewater Pipeline Rehabilitation Phase 2	100,000	100,000	100,000	100,000	500,000	900,000
Water	3920	2207	6689	Water Pipe Network	2231.334	Bryker Road Water and Wastewater Replacement	18,031	46,456	313,808	148,252	90,153	616,700
Water	3920	2207	6674	Water Pipe Network	2231.335	Creedmoor Drive Water Pipeline Replacement	450,000	300,000	-	-	-	750,000
Water	PLAN	2207	P450	Water Pipe Network	2231.336	Newport Avenue Water Pipeline Rehabilitation	50,087	50,087	410,400	97,200	97,200	704,974
Water	PLAN	2207	P496	Water Pipe Network	2231.337	Bristol Drive Water Pipeline Replacement Avenue A Water & Wastewater Pipeline	5,000	5,000	5,000	1,000	1,000	17,000
Water	PLAN	2207	P499	Water Pipe Network	2231.338	Rehabilitation  West 9th and 12th Streets Water and	7,000	25,000	25,000	206,000	49,000	312,000
Water	3920	2207	6691	Water Pipe Network	2231.339	Wastewater Replacement Plaza Saltillo East 6th St Waterline -	215,000	315,000	515,000	226,800	226,800	1,498,600
Water	3920	2207	6699	Water Pipe Network	2231.34	Community Facilities Agreement Plaza Saltillo East 6th St Waterline -	-	-	-	-	-	-
Water	3920	2207	8025	Water Pipe Network	2231.34	Community Facilities Agreement 38th and 40th Streets Water and	62,796	-	-	-	-	62,796
Water	PLAN	2207	P502	Water Pipe Network	2231.341	Wastewater Pipeline Rehabilitation Garden Villa Lane Water Pipeline	600	600	600	600	600	3,000
Water	PLAN	2207		Water Pipe Network	2231.342	Replacement Ann and Maye Place Water Pipeline	75	10,000	10,000	20,000	100,000	140,075
Water	3920	2207	6658	Water Pipe Network	2231.344	Improvements	96,000	-	-	-	-	96,000
Water	3920	2207	6659	Water Pipe Network	2231.345	Asphalt and Concrete Restoration IDIQ Design & Management Services FY17-19	10,000	-	-	-	-	10,000
Water	3920	2207	6697	Water Pipe Network	2231.348	2018 Waterline On-Call Services IDIQ	2,000,000	500,000	-	-	-	2,500,000

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
Water	3920	2207	8060	Water Pipe Network	2231.355	Tanglewood Trail Water Pipeline Renewal	_	_	_	_	_	_
Water	3920	2207	8105	Water Pipe Network	2231.356	Upson Street Water Line Extension	-	_	_	_	-	-
				·								
Water	3920	2207	8106	Water Pipe Network	2231.357	City Park Road 8 Inch Water Line Extension	-	-	-	-	-	-
Water	3920	2207	8107	Water Pipe Network	2231.358	Lakemoore Drive Water Line Extension	-	-	-	-	-	-
						Targeted wastewater line improvements in						
Water	PLAN	2207	P625	Water Pipe Network	2231.363	the Waller Lower Basin	_	10,000	20,000	20,000	50,000	100,000
Water	3920	2207	5012	Water Pipe Network	2982.001	Water Services & Meters	450,000	450,000	450,000	450,000	450,000	2,250,000
	1	1	1			Waterline Relocation Future Program:	100,000	,	100,000	100,000	,	_,,
Water	PLAN	2207	P191	Water Pipe Network	3212.124	TxDOT and Counties	-	-	-	105,000	410,000	515,000
				·						•	·	
Water	PLAN	2207	P194	Water Pipe Network	3212.126	Water Pipeline Relocation Future Program	-	-	-	105,000	-	105,000
						Travis County Utility Relocation: FM 969						
Water	3920	2207	6468	Water Pipe Network	3212.133	(Phase I) - Decker Lane to FM 973	29,000	50,000	-	-	-	79,000
						TxDOT Utility Relocation: US 183 Bergstrom						
Water	3920	2207	6421	Water Pipe Network	3212.136	Expressway (US 290 to SH 71)	130,442	-	-	-	_	130,442
				·			ŕ					,
						TxDOT Utility Relocation: US 183 Bergstrom						
Water	3960	2207	7935	Water Pipe Network	3212.136	Expressway (US 290 to SH 71)	-	-	-	-	-	-
Water	3920	2207	8064	Water Pipe Network	3212.139	TxDOT Waterline Relocations: Manchaca Road (Ravenscroft to FM 1626)	18,500	-	-	-	-	18,500
Water	3960	2207	6513	Water Pipe Network	3212.14	TxDOT-IH35 Improvements- Multiple Segments 51st St to William Cannon	37,000	-	-	-	-	37,000
						TxDOT-IH35 Improvements- Multiple						
Water	3920	2207	6548	Water Pipe Network	3212.14	Segments 51st St to William Cannon	10,000	-	-	-	-	10,000
						TxDOT-IH35 Improvements- Multiple						
Water	3960	2207	6563	Water Pipe Network	3212.14	Segments 51st St to William Cannon	80,000	-	-	-	-	80,000
	2000	2227	6564			TxDOT-IH35 Improvements- Multiple						
Water	3960	2207	6564	Water Pipe Network	3212.14	Segments 51st St to William Cannon	-	-	-	-	-	
Mator	3960	2207	6565	Water Dine Network	3212.14	TxDOT-IH35 Improvements- Multiple Segments 51st St to William Cannon						
Water	3900	2207	0303	Water Pipe Network	5212.14	TxDOT-IH35 Improvements- Multiple	-	-	-	-	-	
Water	3920	2207	6580	Water Pipe Network	3212.14	Segments 51st St to William Cannon	62,000	_	_	_		62,000
Water	3320	2207	0300	Water ripe wetwork	3212.14	TxDOT-Loop 1 Water Line Relocation: Davis	02,000					02,000
Water	3960	2207	6514	Water Pipe Network	3212.141	Lane to La Crosse Avenue	195,400	_	_	_	_	195,400
	1	1				Relocation of Water Line and						
Water	3920	2207	6539	Water Pipe Network	3212.144	Appurtenances on Neenah Road	-	-	-	-	-	-
Water	3960	2207	6544	Water Pipe Network	3212.146	Williamson County Forest North, Pearson Ranch, & Lakeline Blvd W&WW Lines	-	-	-	-	-	_
Water	3920	2207	6545	Water Pipe Network	3212.146	Williamson County Forest North, Pearson Ranch, & Lakeline Blvd W&WW Lines	-	-	-	-	-	-

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
Water	3920	2207	6547	Water Pipe Network	3212.146	Williamson County Forest North, Pearson Ranch, & Lakeline Blvd W&WW Lines						
water	3320	2207	0347	water ripe wetwork	3212.140	Forest North Phase 2 Water and					_	
Water	3920	2207	6569	Water Pipe Network	3212.147	Wastewater Line Relocation	850,900	-	-	-	-	850,900
						Pond Springs Road Water and Wastewater						
Water	3920	2207	6666	Water Pipe Network	3212.148	Lines and Appurtenance Relocation	-	-	61,400	41,250	-	102,650
						Typot III 25 Water and Westerwater line						
Water	3920	2207	6651	Water Pipe Network	3212.151	TxDOT IH 35 Water and Wastewater line Relocation: Rundberg To 290E Segment	81,000	47,000	-	_	_	128,000
							,,,,,,,	,				-,
						TxDOT IH 35 Water and Wastewater line	22.22	42.222				
Water	3920	2207	6652	Water Pipe Network	3212.151	Relocation: Rundberg To 290E Segment TxDOT Parmer Lane Water Line Relocation	38,000	12,000	-	-	-	50,000
Water	PLAN	2207	P804	Water Pipe Network	3212.153	Harris Branch to Tech Ridge	55,000	55,000	635,000	_	_	745,000
Truce.	1 27 11 4	1207	1 00 1	Tracer ripe receivers	3212.133	TxDOT SH 71 Water Line Relocation: SH71	33,000	33,000	000,000			7 13,000
Water	3960	2207	6630	Water Pipe Network	3212.154	@ US 183 Interchange	325,000	70,000	565,000	520,000	-	1,480,000
						TxDOT IH 35 Waterline Relocation: Parmer						
Water	3960	2207	6632	Water Pipe Network	3212.155	Lane Segment	80,000	55,000	50,000	-	-	185,000
Water	3960	2207	6634	Water Pipe Network	3212.157	TxDOT FM 2222 Water Line Relocation: FM 620 to Bonaventure Drive	205,000	76,000	60,000	-	-	341,000
				·					·			·
						TxDOT US 183/SH 71 Relocation: S of						
Water	PLAN	2207	P454	Water Pipe Network	3212.158	Thompson Ln/SW of Airport Commerce Dr.	35,000	36,000	28,000	405,000	-	504,000
						TxDOT FM 2222 WL Relocation:						
Water	3920	2207	6673	Water Pipe Network	3212.161	Bonaventure Drive to Ribelin Ranch Road	245,000	52,000	-	-	-	297,000
						TxDOT IH 35 Central WL Relocation: US 183						
Water	PLAN	2207	P787	Water Pipe Network	3212.162	to Riverside Drive	25,000	25,000	25,000	25,000	25,000	125,000
Water	PLAN	2207	P803	Water Pipe Network	3212.162	TxDOT IH 35 Central WL Relocation: US 183 to Riverside Drive	25,000	30,000	25,000	25,000	25,000	130,000
Water	LAN	2207	1 803	Water ripe Network	3212.102	TxDOT IH 35 North (16) Project WL	23,000	30,000	23,000	23,000	23,000	130,000
Water	3920	2207	6657	Water Pipe Network	3212.163	Relocation: SH 45 N to US 290	5,000	5,000	5,000	5,000	5,000	25,000
						Travis County Utility Relocation: William						
Water	PLAN	2207	P562	Water Pipe Network	3212.166	Cannon Extension	-	-	19,000	19,000	-	38,000
\\/atau	DI ANI	2207	DE CO	Mateu Die e Naturali	2242.467	Travis County Utility Relocation: South			F 000	5 000	F 000	45.000
Water	PLAN	2207	P563	Water Pipe Network	3212.167	Pleasant Valley Road Travis County Utility Relocation Thaxton	-	-	5,000	5,000	5,000	15,000
Water	PLAN	2207	P574	Water Pipe Network	3212.168	Road	_	5,000	3,000	_	_	8,000
			1	Trace ripe ricerro.	0222.200	Travis County Utility Relocation: Pearce		3,000	3,000			
Water	PLAN	2207	P584	Water Pipe Network	3212.169	Lane at Kellam Rd Intersection	205,000	-	-	-	-	205,000
						Travis County Utility Relocation: Old Manor						
Water	PLAN	2207	P585	Water Pipe Network	3212.17	Road Safety Improvements	-	-	35,000	140,000	140,000	315,000
Mator	DLAN	2207	DE O C	Mater Dine Network	2212 171	Travis County Utility Relocation: Thomas	145 000					145 000
Water	PLAN	2207	P586	Water Pipe Network	3212.171	Springs Road at Circle Drive Travis County Utility Relocation: Elroy Road	145,000	-	-	-	-	145,000
Water	PLAN	2207	P587	Water Pipe Network	3212.172	Widening	102,000	_	_	_	_	102,000

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
Water	3920	2207	8037	Water Pipe Network	3212.173	TxDOT Boyce Lane Water Line Relocation	16,000	-	1	-	-	16,000
Water	3920	2207	8124	Water Pipe Network	3212.174	Miscellaneous Pavement Improvements FY19-23	10,000	10,000	10,000	10,000	-	40,000
Water	PLAN	2207	P659	Water Pipe Network	3212.175	Miscellaneous Pavement Improvements FY24-28	-	-	-	-	10,000	10,000
Water	3920	2207	8066	Water Pipe Network	3212.176	TxDOT SH 71 from East of SH 130 to East of Kellam Road Waterline Relocation	1,379,500	73,500	76,000	-	-	1,529,000
Water	3920	2207	8069	Water Pipe Network	3212.177	TxDOT Old Gregg Lane Waterline Relocation at Harris Branch Creek	66,737	-	-	-	-	66,737
Water	PLAN	2207	P779	Water Pipe Network	3212.178	TxDOT Loop 360 at Westlake Drive Water & Wastewater Relocation TxDOT US 290 at Oak Hill Parkway Water &	200,000	50,000	500,000	500,000	200,000	1,450,000
Water	3920	2207	8111	Water Pipe Network	3212.179	Wastewater Lines Relocation  TxDOT Loop 360 at Spicewood Springs Road	50,000	1,000,000	1,000,000	500,000	500,000	3,050,000
Water	PLAN	2207	P781	Water Pipe Network	3212.18	Water & Wastewater Relocation  Whisper Valley and Indian Hills Public	250,000	100,000	550,000	550,000	650,000	2,100,000
Water	3960	2207	2094	Water Pipe Network	3353.095	Improvement Districts Whisper Valley and Indian Hills Public		_	-	-	-	_
Water Water	PLAN 3960	2207 2207	P599 6473	Water Pipe Network Water Pipe Network	3353.095 3353.104	Improvement Districts The Terrace 16-Inch Offsite Water Line		-	<u>-</u>	-	500,000	500,000
Water	3960	2207	6549	Water Pipe Network	3353.109	Bull Creek Tract 24-Inch Water Line Extension	_	-	-	-	-	_
Water	3920	2207	8038	Water Pipe Network	3353.116	Goodnight Ranch Phase Two	796,950	_	_	_	_	796,950
Water	PLAN	2207	P061	Water Pipe Network	4857.03	Shady Hollow MUD	1,000	1,000	1,000	1,000	1,000	5,000
Water	3960	2207	6550	Water Pipe Network	5309.006	Water Services Replacement Contract IDIQ (2017 to 2021)	1,250,000	550,000	-	, -	-	1,800,000
Water	3960	2207	8067	Water Pipe Network	5309.007	Polybutylene Services Replacement Program	300,000	2,000,000	2,000,000	2,000,000	2,000,000	8,300,000
Water	3920	2207	8018	Water Pipe Network	5754.086	Little Walnut Creek – Flood Risk Reduction from Metric to Rutland	310,000	510,000	210,000	90,000	-	1,120,000
Water	3920	2207	8028	Water Pipe Network	5873.012	Red Bud Trail Bridge over Lady Bird Lake	34,823	34,824	34,824	-	-	104,471
Water	3920	2207	6570	Water Pipe Network	5873.031	Barton Springs Rd. Bridge over Barton Creek	5,000	5,000	5,000	5,000	-	20,000
Water	3920	2207	6594	Water Pipe Network	6066.043	Zilker Metro Park - Water Line Extension		-	-	-	_	-
Water	3960	2207	6555	Water Pipe Network	6319.007	Fallwell Lane Capital Renewal Project  Davis Medium Service Water Transmission	-	88,786	100,000	-	-	188,786
Water	PLAN	2207	P030	Water Pipe Network	6935.001	Main	-	10,000	200,000	500,000	1,000,000	1,710,000
Water	PLAN	2207	P139	Water Pipe Network	6935.019	Parmer & 620 Interconnect	-	-	-	700,000	700,000	1,400,000
Water	3960	2207	7249	Water Pipe Network	6935.022	Springdale/290 Water Line Improvements	2,230,000	2,110,000	-	-	-	4,340,000
Water	PLAN	2207	P003	Water Pipe Network	6935.026	Moore Rd Transmission Main	-	-	200,000	925,000	925,000	2,050,000
Water	PLAN	2207	P006	Water Pipe Network	6935.028	Lost Creek Water Main Improvements	-	-	-	-	340,000	340,000
Water	3920	2207	6218	Water Pipe Network	6935.031	McNeil Road Water Transmission Main Johnny Morris/Hwy 290 Area Water Line	670,000	1,220,000	655,000	-	7,515,000	10,060,000
Water	3920	2207	7242	Water Pipe Network	6935.033	Extensions	100,000	550,000	520,000	-	-	1,170,000

Water         3960         2207         6391         Water Pipe Network         6935.039         Cameron Rd : Gregg Lane to School         20,000         -         -           Water         3920         2207         6479         Water Pipe Network         6935.042         Loop 360 Westlake to Waymaker         -         20,000         40,000           Water         3920         2207         6571         Water Pipe Network         6935.045         Northwest A & B Zone Boundary Projects         804,000         -         -           Water         PLAN         2207         P149         Water Pipe Network         6935.046         Project         -         -         150,000           Water         3960         2207         6663         Water Pipe Network         6935.047         Oltorf Low Pressure Project         110,000         278,000         1,130,000         2,           Water         3960         2207         6471         Water Pipe Network         6935.049         1626 from Manchaca Rd to Brodie         100,000         -         -           Water         3920         2207         6526         Water Pipe Network         6935.05         Integrated Water Management Plan         -         -         -           Advanced Metering Infrastructure for <th>750,000 1,534,458 6,9 </th> <th>675,000 6,932,088 20,000 600,000 804,000 1,550,000 5,658,000</th>	750,000 1,534,458 6,9 	675,000 6,932,088 20,000 600,000 804,000 1,550,000 5,658,000
Water         3960         2207         6480         Water Pipe Network         6935.037         Improvements         1,270,130         1,317,500         1,280,000         1,280,		20,000 600,000 804,000 1,550,000 5,658,000
Water         3960         2207         6391         Water Pipe Network         6935.039         Cameron Rd: Gregg Lane to School         20,000         -         -           Water         3920         2207         6479         Water Pipe Network         6935.042         Loop 360 Westlake to Waymaker         -         20,000         40,000           Water         3920         2207         6571         Water Pipe Network         6935.045         Northwest A & B Zone Boundary Projects         804,000         -         -           Water         PLAN         2207         P149         Water Pipe Network         6935.046         Project         -         -         -         150,000           Water         3960         2207         6663         Water Pipe Network         6935.047         Oltorf Low Pressure Project         110,000         278,000         1,130,000         2,           Water         3960         2207         6471         Water Pipe Network         6935.049         1626 from Manchaca Rd to Brodie         100,000         -         -           Water         3920         2207         6526         Water Pipe Network         6935.05         Integrated Water Management Plan         -         -         -           Water <t< td=""><td></td><td>20,000 600,000 804,000 1,550,000 5,658,000</td></t<>		20,000 600,000 804,000 1,550,000 5,658,000
Water         3920         2207         6479         Water Pipe Network         6935.042         Loop 360 Westlake to Waymaker         -         20,000         40,000           Water         3920         2207         6571         Water Pipe Network         6935.045         Northwest A & B Zone Boundary Projects         804,000         -         -           Water         PLAN         2207         P149         Water Pipe Network         6935.046         Project         -         -         -         -         150,000           Water         3960         2207         6663         Water Pipe Network         6935.047         Oltorf Low Pressure Project         110,000         278,000         1,130,000         2,           Water         3960         2207         6471         Water Pipe Network         6935.049         1626 from Manchaca Rd to Brodie         100,000         -         -           Water         3920         2207         6526         Water Pipe Network         6935.05         Integrated Water Management Plan         -         -         -           Water         3920         2207         6703         Water Pipe Network         6935.057         Potable & Reclaimed Water Services         1,560,000         2,065,000         1,059,000	40,000     500,000       -     -       750,000     650,000     1,5       7,551,000     1,589,000     5,6	804,000 1,550,000 5,658,000
Water         3920         2207         6571         Water Pipe Network         6935.045         Northwest A & B Zone Boundary Projects         804,000         -         -           Water         PLAN         2207         P149         Water Pipe Network         6935.046         Project         -         -         150,000           Water         3960         2207         6663         Water Pipe Network         6935.047         Oltorf Low Pressure Project         110,000         278,000         1,130,000         2,           Water         3960         2207         6471         Water Pipe Network         6935.049         1626 from Manchaca Rd to Brodie         100,000         -         -           Water         3920         2207         6526         Water Pipe Network         6935.05         Integrated Water Management Plan         -         -         -         -           Water         3920         2207         6703         Water Pipe Network         6935.057         Potable & Reclaimed Water Services         1,560,000         2,065,000         1,059,000         1,059,000         1,059,000         1,059,000         1,059,000         1,059,000         1,059,000         1,059,000         1,059,000         1,059,000         1,059,000         1,059,000         1,059,	8 750,000 650,000 1,5 5,551,000 1,589,000 5,6	804,000 1,550,000 5,658,000
Water         PLAN         2207         P149         Water Pipe Network         6935.046         Project         -         -         150,000           Water         3960         2207         6663         Water Pipe Network         6935.047         Oltorf Low Pressure Project         110,000         278,000         1,130,000         2,           Water         3960         2207         6471         Water Pipe Network         6935.049         1626 from Manchaca Rd to Brodie         100,000         -         -           Water         3920         2207         6526         Water Pipe Network         6935.05         Integrated Water Management Plan         -         -         -         -           Water         3920         2207         6703         Water Pipe Network         6935.057         Potable & Reclaimed Water Services         1,560,000         2,065,000         1,059,000 <t< td=""><td>750,000 650,000 1,5 2,551,000 1,589,000 5,6</td><td>1,550,000 5,658,000</td></t<>	750,000 650,000 1,5 2,551,000 1,589,000 5,6	1,550,000 5,658,000
Water         PLAN         2207         P149         Water Pipe Network         6935.046         Project         -         -         150,000           Water         3960         2207         6663         Water Pipe Network         6935.047         Oltorf Low Pressure Project         110,000         278,000         1,130,000         2,           Water         3960         2207         6471         Water Pipe Network         6935.049         1626 from Manchaca Rd to Brodie         100,000         -         -         -           Water         3920         2207         6526         Water Pipe Network         6935.05         Integrated Water Management Plan         -         -         -         -           Water         3920         2207         6703         Water Pipe Network         6935.057         Potable & Reclaimed Water Services         1,560,000         2,065,000         1,059,	,551,000 1,589,000 5,6	5,658,000
Water         3960         2207         6663         Water Pipe Network         6935.047         Oltorf Low Pressure Project         110,000         278,000         1,130,000         2,           Water         3960         2207         6471         Water Pipe Network         6935.049         1626 from Manchaca Rd to Brodie         100,000         -         -           Water         3920         2207         6526         Water Pipe Network         6935.05         Integrated Water Management Plan         -         -         -           Water         3920         2207         6703         Water Pipe Network         6935.057         Potable & Reclaimed Water Services         1,560,000         2,065,000         1,059	,551,000 1,589,000 5,6	5,658,000
Water         3960         2207         6471         Water Pipe Network         6935.049         1626 from Manchaca Rd to Brodie         100,000         -         -           Water         3920         2207         6526         Water Pipe Network         6935.05         Integrated Water Management Plan         -         -         -           Water         3920         2207         6703         Water Pipe Network         6935.057         Potable & Reclaimed Water Services         1,560,000         2,065,000         1,059,000         1,		
Water         3960         2207         6471         Water Pipe Network         6935.049         1626 from Manchaca Rd to Brodie         100,000         -         -           Water         3920         2207         6526         Water Pipe Network         6935.05         Integrated Water Management Plan         -         -         -           Water         3920         2207         6703         Water Pipe Network         6935.057         Potable & Reclaimed Water Services         1,560,000         2,065,000         1,059,000	- :	100,000
Water         3920         2207         6526         Water Pipe Network         6935.05         Integrated Water Management Plan         -         -         -           Water         3920         2207         6703         Water Pipe Network         6935.057         Potable & Reclaimed Water Services         1,560,000         2,065,000         1,059		100,000
Water 3920 2207 6703 Water Pipe Network 6935.057 Potable & Reclaimed Water Services 1,560,000 2,065,000 1,059,000 1,		
Water         3920         2207         6703         Water Pipe Network         6935.057         Potable & Reclaimed Water Services         1,560,000         2,065,000         1,059,000         1,059,000		-
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	.,083,000 1,108,000 6,8	6,875,000
	1 200 200	0.400.000
	.,890,000 1,890,000 8,4	8,400,000
Advanced Metering Infrastructure for	012 000 15 022 000 603	0.752.000
		8,753,000
Water         3920         2207         6684         Water Pipe Network         6935.061         Piland Triangle Interconnect         71,000         570,000         540,000		1,181,000
West 35th/38th Water System		
Water     3960     2207     6623     Water Pipe Network     6935.062     Improvements     -     -     -     -       Pleasant Valley Waterline - Webberville to E     -     -     -     -		-
	100,000 500,000 1,0	1,000,000
Water         PLAN         2207         P559         Water Pipe Network         6935.067         7th         -         200,000         200,000           Holly Neighborhood Water and Wastewater         Holly Neighborhood Water and Wastewater         -         200,000         200,000	100,000 300,000 1,0	1,000,000
	.,000,000 - 2,9	2,950,000
Water   FEAN	,,000,000 - 2,3	2,330,000
Water PLAN 2207 P569 Water Pipe Network 6935.069 Small Diameter Waterline Improvements - II 50,000 400,000 250,000 1,	.,300,000 1,000,000 3,0	3,000,000
East Braker Lane Extension (Travis County	1,000,000	3,000,000
	450,000 500,000 9	990,000
Trailer   Park   Park	300,000	330,000
Water 3920 2207 8036 Water Pipe Network 6935.076 Atlanta and Foster Waterline Improvements	_	_
Colorado St. Reconstruction and Utility		
Water 3960 2207 7468 Water Pipe Network 6961.002 Adjustments from 7th St to 10th St	-	-
Braker Ln Extension from Dessau Rd. to		
Water 3920 2207 6644 Water Pipe Network 7487.002 Samsung Blvd (City Funded) 45,000 135,000 -	- :	180,000
Waller Creek District - Sabine St.		
Water 3960 2207 8011 Water Pipe Network 9083.006 Promenade 14,048		14,048
Spicewood Springs Road Regional Mobility		
Water         3960         2207         8108         Water Pipe Network         11880.001         Improvements         225,000         190,000         -		415,000
Water Pipe Network Total 27,137,768 50,932,620 45,334,871 41,	,690,378 48,709,010 213,8	3,804,647
Davis Water Treatment Plant Power		
Water         3960         2207         7149         Water Treatment Plants         2015.006         Distribution Upgrade         8,272,874         2,774,680         -	- 11,0	1,047,554
Davis WTP Raw Water Hydraulic and Energy		
Water         3960         2207         7098         Water Treatment Plants         2015.017         Efficiency Improvements         100,000         700,000         700,000	1,!	1,500,000
Davis WTP Supervisory Control and Data		
Water 3960 2207 6197 Water Treatment Plants 2015.019 Acquisition (SCADA) Improvements 204,700 504,000 411,500	49,600 568,500 1,7	1,738,300

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
						Davis Water Treatment Plant Power						
Water	PLAN	2207	P048	Water Treatment Plants	2015.025	Distribution Upgrade Phase B	-	-	-	50,000	700,000	750,000
						Davis Water Treatment Plant Treated Water						
Water	3960	2207	7653	Water Treatment Plants	2015.041	Discharge System	12,115,869	4,799,729	-	-	-	16,915,598
						Davis Water Treatment Plant Lubricant						
Water	3920	2207	6492	Water Treatment Plants	2015.056	Storage Shed and Handling Equipment	10,000	186,518	-	-	-	196,518
						Davis Water Treatment Plant Surge Vault						
Water	3960	2207	6616	Water Treatment Plants	2015.057	and CO2 Storage Improvements	-	-	-	-	-	
				l		Davis WTP Chemical Building Chlorine and						
Water	3920	2207	6669	Water Treatment Plants	2015.058	Ammonia Leak Detection	-	-	-	-	-	
	2020	2227			2045 050	Davis WTP Carbon Dioxide Tanks & Re-						
Water	3920	2207	8032	Water Treatment Plants	2015.059	carbonation Programming Improvements	-	-	-	-	-	-
	2020	2227	6700		2015.00	Davis Water Treatment Plant Sodium						
Water	3920	2207	6700	Water Treatment Plants	2015.06	Hexametaphosphate Improvements	-	-	-	-	-	
						Davis WTP Recycle Pump Station Discharge			450.000	4=0.000		
Water	PLAN	2207	P386	Water Treatment Plants	2015.061	Solid Grit Removal	80,000	100,000	150,000	150,000	-	480,000
				l		Davis Water Treatment Plant Filter Media						
Water	PLAN	2207	P387	Water Treatment Plants	2015.062	Tank Improvements	28,619	-	-	-	-	28,619
	2020	2227	0050		2015 062	Davis WTP Rapid Mix Pumps Mechanical						
Water	3920	2207	8052	Water Treatment Plants	2015.063	Seal Potable Flush Water Improvements	-	-	-	-	-	-
N44 . 1	D. A.	2207	D200	Maria Taraka and Black	2045.064	Davis Water Treatment Plant Recycle Tank					20.642	20.642
Water	PLAN	2207	P389	Water Treatment Plants	2015.064	Clarifier #3 Improvements	-	-	-	-	30,612	30,612
		2227	2000		2015 065	Davis Water Treatment Plant Iron and						
Water	PLAN	2207	P390	Water Treatment Plants	2015.065	Fluoride Flow Meters	-	-	-	-	-	-
N44 . 1	D. A.	2207	D204	Maria Taraka and Black	2045.066	Davis Water Treatment Plant Clear Well	40.500					40.600
Water	PLAN	2207	P391	Water Treatment Plants	2015.066	Number 1 Rehabilitation	49,600	-	-	-	-	49,600
NA/atau	DLAN	2207	D447	Mater Treetment Blants	2015 000	Davis Raw Water Efficiency Low Service	266.667					266 667
Water	PLAN	2207	P417	Water Treatment Plants	2015.069	Pump Station Improvements	366,667	-	-	-	-	366,667
NA/atau	2020	2207	0447	Mater Treetment Blants	2045 074	Davis Water Treatment Plant Filter 1, 26,						
Water	3920	2207	8117	Water Treatment Plants	2015.071	and 27 Valve Replacements	-	-	-	-	-	
						Davis Water Treetment Blant Beneals						
Mator	3920	2207	8119	Water Treatment Plants	2015.072	Davis Water Treatment Plant-Recycle Building No.2 Water Cooled Air Handler						
Water	3920	2207	9119	water freatment Plants	2013.072	Davis Water Treatment Plant Basin	-	-	-	-	-	
Mator	3920	2207	6645	Water Treatment Plants	2015.073	Concrete Repairs	100,000					100,000
Water	3920	2207	0043	water freatment Plants	2015.075	Davis Water Treatment Plant Admin	100,000	-	-	-	-	100,000
Mator	3920	2207	8056	Water Treatment Plants	2015.074	Building Rooftop Unit Replacement						
Water	3920	2207	8030	Water Heatment Flants	2013.074	Davis Water Treatment Plant Replacement	-	-	-	-	-	
Mator	PLAN	2207	P481	Water Treatment Plants	2015.075	of Inoperable Doors						
Water	I LAIN	2201	L 40T	vvater reatment riants	2013.073	or moperable boots	-	-		-	-	
						Davis WTP Supervisory Control and Data						
Water	PLAN	2207	P482	Water Treatment Plants	2015.076	Acquisition Room Floor Replacement			_[			
vvatei	I LAIN	2201	r <del>4</del> 02	vvater freatment ridits	2013.070	Acquisition Room Floor Replacement	-	-	-	-	-	
						Davis Water Treatment Plant Maintenance						
Water	3920	2207	6638	Water Treatment Plants	2015.078	Shop Heater Replacements	31,100	77,843	_[_	_	_	108,943
vvater	13320	2201	10030	Ivvater readment riants	2013.070	Johop Heater Replacements	31,100	77,043	-]			100,343

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
						Davis Water Treatment Plant High Service						
Water	PLAN	2207	P488	Water Treatment Plants	2015.079	Replacement of Air Handlers	-	250,000	-	-	-	250,000
						Davis Water Treatment Plant Chemical						
Water	PLAN	2207	P489	Water Treatment Plants	2015.08	Building Remodel	25,000	-	-	-	-	25,000
				_		Davis Water Treatment Plant Recycle Basin						
Water	PLAN	2207	P553	Water Treatment Plants	2015.081	Overflow Improvements	150,000	-	-	-	-	150,000
						Davis Water Treatment Plant Chlorine						
Water	3920	2207	8109	Water Treatment Plants	2015.082	Vacuum Regulator Improvements	-	-	-	-	-	-
	5	2227	25.00		2045 000	Davis Treatment Plant High Service Pump	45.000					15.000
Water	PLAN	2207	P560	Water Treatment Plants	2015.083	Floor Drain Discharge Improvements	15,000	-	-	-	-	15,000
Water	PLAN	2207	P567	Water Treatment Plants	2015.084	Davis Turbidity Meter Replacement	-	350,000	-	-	-	350,000
<b>NA7</b> - <b>1</b>	2020	2207	0444	Maria Tarahan Blada	2045 005	Davis Water Quality and Detention			20.000	06.000	05.000	220.000
Water	3920	2207	8114	Water Treatment Plants	2015.085	Improvements	-	-	28,800	96,000	96,000	220,800
<b>NA7</b> - <b>1</b>	DI ANI	2207	DC 44	Maria Tarahan Blada	2045 006	Davis WTP Basin Fiberglass Safety Grating	225 000	225 000				450,000
Water	PLAN	2207	P641	Water Treatment Plants	2015.086	Replacement	225,000	225,000	-	-	-	450,000
						Davis WITD Advairs Davidding Filter Countries						
\A/-+	DLAN	2207	DC7C	Mater Tuestas ant Blants	2045 007	Davis WTP Admin Building Filter Control		00.000				00.000
Water	PLAN	2207	P676	Water Treatment Plants	2015.087	Room Floor System Rehabilitation	-	80,000	-	-	-	80,000
						Davis Water Treatment Blant Maintenance						
\A/-+	DLAN	2207	DC02	Mater Tuestas ant Blants	2045 000	Davis Water Treatment Plant Maintenance		00.000				00.000
Water	PLAN	2207	P683	Water Treatment Plants	2015.088	Building Paint Rehabilitation	-	80,000	-	-	-	80,000
\A/-+	DLAN	2207	D724	Mater Tuestas ant Blants	2045 000	Davis Water Treatment Plant Ice Machine				35.000		25.000
Water	PLAN	2207	P734	Water Treatment Plants	2015.089	Replacement	-	-	-	25,000	-	25,000
\A/=+=	2020	2207	0420	Mater Tuestas ant Blants	2045.00	Davis Water Treatment Plant Lime Blower						
Water	3920	2207	8120	Water Treatment Plants	2015.09	Replacement	-	-	-	-	-	-
\A/a+a	DLAN	2207	D7C2	Mater Treetment Dieste	2015 001	Davis WTP Mayfield Water Line Flow	25 000					25 000
Water	PLAN	2207	P762	Water Treatment Plants	2015.091	Monitoring Improvements	25,000	-	-	-	-	25,000
Matar	PLAN	2207	D760	Mater Treetment Dients	2015 002	Davis Water Treatment Plant FY2020 Minor	F00 000					F00 000
Water	PLAN	2207	P768	Water Treatment Plants	2015.092	Renewal Project	500,000	-	-		-	500,000
Matar	DLAN	2207	D772	Mater Treetment Dients	2015 002	Davis Water Treatment Plant Filter Process and Controller Improvements	FO 000	450,000				F00 000
Water	PLAN	2207	P773	Water Treatment Plants	2015.093	•	50,000	450,000	-		-	500,000
Matar	DLAN	2207	P774	Water Treatment Plants	2015.094	Davis WTP High Service Pump Station Electrical and Control Improvements	FO 000	450,000				F00 000
Water	PLAN	2207	P774	water freatment Plants	2015.094	Electrical and Control Improvements	50,000	450,000	-		-	500,000
						Supervisory Control and Data Acquisition						
Mator	3920	2207	6462	Water Treatment Plants	2056.009	(SCADA) Cyber Security Remediation	160,000	160,000	160,000	160,000	160,000	800,000
Water	3920	2207	0402	Water Heatment Plants	2036.009	(SCADA) Cyber Security Remediation	160,000	160,000	160,000	160,000	160,000	800,000
						Supervisory Control and Data Acquisition						
Mator	3920	2207	6620	Water Treatment Plants	2056.01	Improvements Contract FY17-21	205,000	55,000				260,000
Water	3320	2201	10020	ייימנפו וופמנווופווג רומוונג	2030.01	Supervisory Control and Data Acquisition	203,000	33,000	-	-	-	200,000
Mater	3920	2207	7108	Water Treatment Plants	2056.011							
Water	3320	2207	7 100	ייימנכו ווכמנוווכווג רומוונג	2030.011	Data Integration	-	-	-	-	-	-
						Supervisory Control and Data Acquisition						
Water	3920	2207	8013	Water Treatment Plants	2056.013	Hardware and Software Replacement	160,000					160,000
vvatei	3320	2201	10013	ייימנפו וופמנווופווג רומוונג	2030.013	maraware and software replacement	100,000	-	-	-	-	100,000
						Supervisory Control and Data Acquisition						
Water	PLAN	2207	P515	Water Treatment Plants	2056.014	Improvements Contract FY21-26		200,000	200,000	200,000	200,000	800,000
water	LFWIA	2201	Lata	I vvater i reatificit rialits	2030.014	improvements contract i 121-20	-	200,000	200,000	200,000	200,000	800,000

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
) A/a+a a	2020	2207	74.67	Make Tracker and Blanks	F22F 00F	Ullrich Water Treatment Plant Admin &	1 400 274	206.000				4 606 274
Water	3920	2207	7167	Water Treatment Plants	5335.005	Centrifuge SCADA Asset Replacement	1,400,371	296,000	-	-	-	1,696,371
						Ullrich WTP On-site Generation of Chlorine						
Water	3960	2207	6533	Water Treatment Plants	5335.008	and Ammonium Sulfate Conversion	500,000	338,750	790,000	688,750	187,500	2,505,000
Water	3300	2207	0555	Water Fredericht Faires	3333.000	and / minioriam Sanate conversion	300,000	330,730	730,000	000,730	107,300	2,303,000
						Ullrich WTP On-site Generation of Chlorine						
Water	PLAN	2207	P766	Water Treatment Plants	5335.008	and Ammonium Sulfate Conversion	_	1,661,250	210,000	2,311,250	4,812,500	8,995,000
						Ullrich WTP Low Service Pump Station		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , , , , , ,	-,,
Water	3960	2207	6575	Water Treatment Plants	5335.016	Electrical Feed Renewal	848,104	349,750	581,900	762,750	463,650	3,006,154
						Ullrich WTP Low Service Pump Station	,	<u> </u>		·	·	
Water	PLAN	2207	P765	Water Treatment Plants	5335.016	Electrical Feed Renewal	-	2,500,000	4,500,000	6,000,000	3,500,000	16,500,000
						Ullrich Water Treatment Plant Air Handler				, ,	, ,	
Water	PLAN	2207	P203	Water Treatment Plants	5335.017	Replacement	30,000	-	-	-	-	30,000
						Ullrich Water Treatment Plant Low Service	,					·
Water	3960	2207	6418	Water Treatment Plants	5335.027	Pumping Renewal Project	-	-	-	-	-	-
						Ullrich PAC, Admin, and Filter Building						
Water	PLAN	2207	P626	Water Treatment Plants	5335.028	Corrosion Repair	100,000	100,000	-	-	-	200,000
						·	,					·
						Ullrich Water Treatment Plant Protective						
Water	3920	2207	6926	Water Treatment Plants	5335.032	Coating System Rehabilitation	225,000	_	-	-	-	225,000
						Ullrich WTP Old Sludge Pump Room Safety	,					·
Water	3920	2207	6925	Water Treatment Plants	5335.033	Improvements	5,000	-	-	-	-	5,000
						Ullrich Water Treatment Plant SCADA	,					·
Water	PLAN	2207	P239	Water Treatment Plants	5335.035	Network Infrastructure Replacement	50,000	250,000	700,000	25,000	110,000	1,135,000
						·						
						Ullrich Water Treatment Plant						
Water	3920	2207	6622	Water Treatment Plants	5335.045	Medium/High Service Chiller & Air Handler	600,000	-	-	-	-	600,000
						Ullrich WTP Truck Scale System						
Water	PLAN	2207	P419	Water Treatment Plants	5335.047	Rehabilitation	20,000	-	-	-	-	20,000
Water	3920	2207	8031	Water Treatment Plants	5335.048	Ullrich Filters 1-18 Stairway Rehabilitation	-	-	-	-	-	-
						Ullrich WTP Clarifier Basin Submerged Valve						
Water	PLAN	2207	P423	Water Treatment Plants	5335.051	Operator Extension	-	-	-	-	-	-
Water	PLAN	2207	P434	Water Treatment Plants	5335.06	Ullrich WTP Clear Well #2 Rehabilitation	50,000	-	-	-	-	50,000
						Ullrich WTP HS/MSPS Electrical Feed &						
Water	PLAN	2207	P435	Water Treatment Plants	5335.061	Hydraulic Renewal	50,000	-	-	-	-	50,000
Water	3920	2207	8104	Water Treatment Plants	5335.062	Ullrich WTP SCADA Server Relocation	10,000	-	-	-	-	10,000
						Ullrich WTP Solids Handling System						
Water	3920	2207	6698	Water Treatment Plants	5335.063	Renewal	555,000	700,000	-	-	-	1,255,000
						Ullrich WTP Dehumidifier Basins #4-8						
Water	PLAN	2207	P438	Water Treatment Plants	5335.064	Replacement						
						Ullrich WTP Non-Potable Service Water						
Water	3960	2207	8010	Water Treatment Plants	5335.065	Pump Replacement	250,000					250,000
						Ullrich Water Treatment Plant - Admin						
Water	3920	2207	8061	Water Treatment Plants	5335.066	Building Lab HVAC Replacement	-	-	-	-	-	-

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
						Ullrich Water Treatment Plant Roof						
Water	PLAN	2207	P624	Water Treatment Plants	5335.068	Rehabilitation	200,000	100,000	-	-	-	300,000
				l		Ullrich WTP Sludge Handling Valves						
Water	3920	2207	8118	Water Treatment Plants	5335.069	Replacement	7 025 072	1 120 500	- 254.676	-	-	- 200 040
Water	3960	2207	6639	Water Treatment Plants	5335.07	Ullrich WTP Lime Feed Loop	7,825,872	1,128,500	354,676	-	-	9,309,048
Mator	PLAN	2207	P484	Water Treatment Plants	5335.071	Ullrich Water Treatment Plant Lime Building - Replace Condenser Units		20,000				20,000
Water	PLAIN	2207	P404	Water Heatment Plants	5555.071	Ullrich Water Treatment Plant Admin	-	20,000	-	-	-	20,000
Water	PLAN	2207	P485	Water Treatment Plants	5335.072	Building and Control Room Rehab					_	_
vace.	1 27 (14	2207	1 103	Vater readment ranes	3333.072	Danding and control Room Rends						
						Ullrich Water Treatment Plant Low Service						
Water	PLAN	2207	P486	Water Treatment Plants	5335.073	Replacement of Chiller Controls	_	_	_	_	_	_
						Ullrich Water Treatment Plant Centrifuge						
Water	3920	2207	8063	Water Treatment Plants	5335.074	Building HVAC	_	-	-	_	-	-
						Ullrich WTP Process Drain & Support						
Water	3960	2207	6661	Water Treatment Plants	5335.075	Systems Improvements	83,376	-	-	-	-	83 <i>,</i> 376
						Ullrich WTP Sludge Mixer Drive						
Water	3920	2207	6675	Water Treatment Plants	5335.076	Replacement	-	-	-	-	-	-
						Ullrich WTP Filter Valve Renewal &						
Water	PLAN	2207	P627	Water Treatment Plants	5335.077	Motorization of Filter to Waste	200,000	-	10	-	-	200,010
						Ullrich Water Treatment Plant Raw Water						
Water	3920	2207	8059	Water Treatment Plants	5335.078	Metering Platform	50,000	-	-	-	-	50,000
						Ullrich Water Treatment Plant Maintenance						
Water	PLAN	2207	P691	Water Treatment Plants	5335.079	Shop Ice Machine Replacement	25,000	-	-	-	-	25,000
Water	PLAN	2207	P701	Water Treatment Plants	5335.08	Ullrich WTP LSPS Safety Structures Renewal	400,000	100,000				500,000
water	FLAIN	2207	F 701	Water Heatment Flants	3333.08	Ullrich WTP Roofing, Door, and Window	400,000	100,000			_	300,000
Water	PLAN	2207	P769	Water Treatment Plants	5335.081	Renewal	500,000		_		_	500,000
Water	ILAN	2207	1 703	water reatment rants	3333.001	Davis Water Treatment Plant Security	300,000					300,000
Water	3920	2207	7107	Water Treatment Plants	6621.006	Access System Upgrade	_	_	_	_	_	_
	0020		1		00221000	Ullrich Water Treatment Plant Security						
Water	3920	2207	7949	Water Treatment Plants	6621.013	Access System Upgrade	285,000	_	_	_	_	285,000
						Handcox Water Treatment Plant Security	,					,
Water	PLAN	2207	P398	Water Treatment Plants	6621.022	Enhancements	250,000	-	-	-	-	250,000
						Handcox Water Treatment Plant Site						
Water	PLAN	2207	P401	Water Treatment Plants	6621.025	Security System Conversion	-	-	-	-	-	-
						Davis Water Treatment Plant Security						
Water	PLAN	2207	P409	Water Treatment Plants	6621.031	System Upgrade	-	-	-	-	300,000	300,000
						Ullrich Water Treatment Plant Security						
Water	PLAN	2207	P412	Water Treatment Plants	6621.034	System Upgrade	-	-	-	-	300,000	300,000
						Handcox Water Treatment Plant Wash						
Water	PLAN	2207	P268	Water Treatment Plants	6683.023	Water Decant and Sludge Holding Basins	_	_	_	50,000	300,000	350,000
TVACCI	1 6/7/19	2201	1 200	water freddifferer falles	0003.023	Handcox WTP Supervisory Control and Data	<del></del>	+	+	30,000	300,000	330,000
Water	3920	2207	8029	Water Treatment Plants	6683.025	Acquisition (SCADA)	150,897	_	_	_	_	150,897
		1				Handcox Water Treatment Plant Lime						
Water	PLAN	2207	P473	Water Treatment Plants	6683.027	Handling Building Elevator	_	_	_	_	250,000	250,000

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
Mator	PLAN	2207	P476	Water Treatment Plants	6683.029	Handcox WTP Low Service Pump Station Lube Water Conversion					200,000	200,000
Water	PLAIN	2207	P470	Water Heatment Flants	0063.029	Handcox Water Treatment Plant	-	-	-	-	200,000	200,000
Water	3920	2207	8033	Water Treatment Plants	6683.03	Communications Equipment	_	_	_	_	_	_
vater	3320	2207	0033	vuter reatment rants	0003.03	Handcox Water Treatment Plant Process						
Water	PLAN	2207	P480	Water Treatment Plants	6683.031	Buildings HVAC	250,000	-	-	-	-	250,000
						Handcox WTP Filter Backwash Pump Station						
Water	PLAN	2207	P495	Water Treatment Plants	6683.032	Envelope Skin and HVAC	-	-	-	-	150,000	150,000
Water	3920	2207	6692	Water Treatment Plants	6683.035	Handcox Water Treatment Plant Raw Water Pump Motor Rebuild	-	-	_	_	_	-
						Handcox Water Treatment Plant FY2020						
Water	PLAN	2207	P784	Water Treatment Plants	6683.036	Minor Renewal Project	500,000	-	-	-	-	500,000
						Handcox Water Treatment Plant Obsolete						
Water	PLAN	2207	P772	Water Treatment Plants	6683.037	SCADA Equipment Replacement	-	-	250,000	250,000	250,000	750,000
Water	3960	2207	7121	Water Treatment Plants	8702.003	Shaw Lane Sludge Facility Improvements	22,000	70,000			300,000	392,000
Water	PLAN	2207	P322	Water Treatment Plants	8702.005	Lime Residual Disposal Master Plan	77,714	97,143	97,143	986,000	147,333	1,405,333
Water	PLAN	2207	P492	Water Treatment Plants	8702.003	Austin Water Energy Projects Analysis	77,714	57,143	97,143	980,000	350,000	350,000
vvater	PLAIN	2207	F432	Water Heatment Flants	8702.000	Facilities and Force Main IDIQ Design &	-	-	-	-	330,000	330,000
Water	3920	2207	6646	Water Treatment Plants	8702.007	Management Services FY18-FY20	459,516		_	_	_	459,516
Water	3920	2207	6685	Water Treatment Plants	8702.008	Shaw Lane Aerial Survey	35,562	37,696	39,957	42,355	44,896	200,466
Water	3920	2207	6693	Water Treatment Plants	8702.009	Zebra Mussel Mitigation	415,000	1,295,000	1,397,000	-	- 1,050	3,107,000
Vacci	3320	2207	0033	vater readment ranes	0702.003	October 16, 2018 Flood Event Technical	113,000	1,233,000	1,337,000			3,107,000
Water	3920	2207	8101	Water Treatment Plants	8702.01	Support After Action Report	_	_	_	_	_	_
11000						Water Plant Resiliency Improvements -						
Water	PLAN	2207	P780	Water Treatment Plants	8702.011	Colorado River Flood 2018	500,000	1,000,000	1,000,000	1,000,000	1,000,000	4,500,000
<b>Water Treatment</b>	Plants Tota						39,847,841	21,486,859	11,570,986	12,846,705	14,420,991	100,173,382
	1											
Wastewater	PLAN	2307	P211	Buildings and Improvements	757.011	Tim Louviere Service Center Roof Renewal	-	-	-	-	75,000	75,000
Wastewater	4480	2307	4941	Buildings and Improvements	757.028	Facilities Master Plan Study	-	-	-	-	-	-
						Waller Creek Center-Department						
						Operations Center and 10th Floor						
Wastewater	PLAN	2307	P218	Buildings and Improvements	757.029	Renovation	-	-	-	25,000	100,000	125,000
Wastewater	4480	2307	4782	Buildings and Improvements	757.037	Waller Creek Center - Curtain Wall	1,000,000	-	-	-	-	1,000,000
						Waller Creek Center Crosswalk Roof						
Wastewater	4480	2307	9125	Buildings and Improvements	757.04	Replacement	-	-	-	-	-	-
Wastewater	PLAN	2307	P434	Buildings and Improvements	757.054	Waller Creek Center Carpet Replacement	60,000	_	60,000	_	60,000	180,000
						Glen Bell Service Center Generator			•		·	· · · · ·
Wastewater	4480	2307	9143	Buildings and Improvements	757.058	Replacement	-	-	37,500	-	-	37,500
Wastewater	4480	2307	4783	Buildings and Improvements	757.061	Waller Creek Center HVAC Rehabilitation	493,371	_	_	_	-	493,371
						Webberville Service Center Elevator	ŕ					,
Wastewater	4480	2307	5053	Buildings and Improvements	757.062	Modernization	-	-	-	-	-	
Wastewater	4480	2307	5063	Buildings and Improvements	757.064	Waller Creek Center 6th Floor Renovation	_	_	-	_	-	-

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
Wastewater	PLAN	2307	P672	Buildings and Improvements	757.065	Waller Creek Center Electrical Upgrades	-	-	-	60,000	-	60,000
						Waller Creek Center Garage Stairs						
Wastewater	PLAN	2307	P673	Buildings and Improvements	757.066	Inspection/Repairs	40,000	-	-	-	-	40,000
						Webberville Service Center HVAC Unit						
Wastewater	PLAN	2307	P674	Buildings and Improvements	757.067	Replacement	-	4,000	-	-	-	4,000
Wastewater	PLAN	2307	P675	Buildings and Improvements	757.068	Webberville Ice Machine #1 Replacement	-	-	-	15,000	-	15,000
						Tim Louviere Service Center Ice Machine						
Wastewater	PLAN	2307	P678	Buildings and Improvements	757.071	Replacement	-	-	12,500	-	-	12,500
						Glen Bell Service Center HVAC Units						
Wastewater	PLAN	2307	P679	Buildings and Improvements	757.072	Replacement	150,000	-	-	-	-	150,000
Wastewater	PLAN	2307	P681	Buildings and Improvements	757.074	Glen Bell Service Center Entrance Flooring	-	_	20,000	-	-	20,000
						North Service Center Entry Door						
Wastewater	PLAN	2307	P684	Buildings and Improvements	757.077	Replacement	-	25,000	-	-	-	25,000
						South Service Center Building 600 Exterior						
Wastewater	PLAN	2307	P685	Buildings and Improvements	757.078	Renewal	7,500	-	-	-	-	7,500
						South Service Center Restroom						
Wastewater	PLAN	2307	P687	Buildings and Improvements	757.079	Rehabilitation	-	25,000	-	-	-	25,000
						North Service Center Building Envelope						
Wastewater	PLAN	2307	P688	Buildings and Improvements	757.08	Inspection and Rehabilitation	-	10,000	-	-	-	10,000
						Webberville Service Center Building						
Wastewater	PLAN	2307	P691	Buildings and Improvements	757.081	Envelope Inspection and Rehabilitation	-	-	10,000	-	-	10,000
		2227	200		757.000	Glen Bell Service Center - Office Space		75.000	252.000	050 000		4 275 200
Wastewater	PLAN	2307	P692	Buildings and Improvements	757.082	Expansion	-	75,000	250,000	950,000	-	1,275,000
Mastawatar	DLAN	2207	DCO2	Duildings and Improvements	757 002	Glen Bell Service Center - Building Envelope Rehabilitation						
Wastewater	PLAN	2307	P693	Buildings and Improvements	757.083	South Service Center Building Envelope	-	-	-	+	-	_
Wastewater	PLAN	2307	P695	Buildings and Improvements	757.084	Inspection and Rehabilitation	10,000		_			10,000
Wastewater	1 27 (14	2307	1 055	buildings and improvements	737.004	Webberville Service Center Restroom	10,000					10,000
Wastewater	PLAN	2307	P696	Buildings and Improvements	757.085	Rehabilitation	_	_	_	25,000	_	25,000
			1 000	ge and input		Timothy Louviere Service Center Restroom						
Wastewater	PLAN	2307	P697	Buildings and Improvements	757.086	, Rehabilitation	_	5,000	-	_	-	5,000
						South Service Center Utility Vehicle Parking		,				·
Wastewater	PLAN	2307	P698	Buildings and Improvements	757.087	Lot Rehabilitation	-	-	-	10,000	-	10,000
						North Service Center Irrigation System						
Wastewater	PLAN	2307	P699	Buildings and Improvements	757.088	Rehabilitation	-	-	-	-	5,000	5,000
						Glen Bell Service Center Restroom						
Wastewater	PLAN	2307	P701	Buildings and Improvements	757.09	Rehabilitation	-	-	-	25,000	-	25,000
						Waller Creek Center Restroom						
Wastewater	PLAN	2307	P702	Buildings and Improvements	757.091	Rehabilitation	40,000	-	-	-	-	40,000
				L		North Service Center Parking Lot						
Wastewater	PLAN	2307	P704	Buildings and Improvements	757.093	Rehabilitation	-	100,000	-	-	-	100,000
	DI 44:	2267	D705	B. Thirty and the	757.004	Webberville Service Center HVAC Controls			50.000			EC 005
Wastewater	PLAN	2307	P705	Buildings and Improvements	757.094	Replacement	-	-	50,000	-	-	50,000
Masto	DLAN	2207	D700	Duildings and Improve the	757.006	Glen Bell Service Center Irrigation System					7.500	7 500
Wastewater	PLAN	2307	P709	Buildings and Improvements	757.096	Rehabilitation	-		-	-	7,500	7,500

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
						Glen Bell Service Center Parking Lot						
Wastewater	PLAN	2307	P710	Buildings and Improvements	757.097	Rehabilitation	-	40,000	-	-	-	40,000
NA/a at a at a	DI ANI	2207	D744	Desilation and an addition of the state of t	757.000	South Service Center Building 100 and 600	20.000					20.000
Wastewater	PLAN	2307	P711	Buildings and Improvements	757.098	Drainage Rehabilitation  Waller Creek Center Patch/Seal Driveway	20,000	-	-	-	-	20,000
Wastewater	PLAN	2307	P712	Buildings and Improvements	757.099	Surface		8,000	_	_	_	8,000
vvaste water	1 27 (14	2307	1 712	buildings and improvements	737.033	Waller Creek Center Elevator		0,000				3,000
Wastewater	PLAN	2307	P713	Buildings and Improvements	757.1	Modernization	_	_	250,000	250,000	-	500,000
						Glen Bell Service Center Flooring						
Wastewater	PLAN	2307	P716	Buildings and Improvements	757.101	Replacement and Improvements	-	-	-	110,000	-	110,000
						North Service Center Install Generator and						
Wastewater	PLAN	2307	P719	Buildings and Improvements	757.103	Automatic Transfer Switch	-	-	125,000	-	-	125,000
						Webberville Service Center Ice Machine						
Wastewater	PLAN	2307	P721	Buildings and Improvements	757.104	Replacement	15,000	-	-	-	-	15,000
Mastauratau	DLAN	2207	D722	Duildings and Insurance and	757.400	Glen Bell Service Center Fencing				12.000		12.000
Wastewater	PLAN	2307	P723	Buildings and Improvements	757.106	Improvements Glen Bell Service Center Lighting	-	-	-	12,000	-	12,000
Wastewater	PLAN	2307	P724	Buildings and Improvements	757.107	Replacement	_	_	_	150,000	_	150,000
Wastewater	1 27 (14	2307	1 / 2 -	buildings and improvements	737.107	North Service Center Outdoor Lighting				130,000		130,000
Wastewater	PLAN	2307	P727	Buildings and Improvements	757.109	Rehabilitation	_	-	27,500	-	-	27,500
						Webberville Service Center Building			,			,
Wastewater	PLAN	2307	P728	Buildings and Improvements	757.11	Plumbing Rehabilitation	-	-	-	-	75,000	75,000
						Tim Louviere Service Center Bldg. Envelope						
Wastewater	PLAN	2307	P729	Buildings and Improvements	757.111	and Roof/Gutter Rehabilitation	-	-	-	-	60,000	60,000
						Waller Creek Center Won Door						4=0.000
Wastewater	PLAN	2307	P732	Buildings and Improvements	757.112	Replacement	-	-	-	-	150,000	150,000
Mastowator	PLAN	2307	P733	Buildings and Improvements	757.113	Tim Louviere Service Center Facility Re-Key			15,000			15 000
Wastewater	PLAN	2307	P733	Buildings and improvements	/5/.115	Webberville Service Center Generator and	-	-	15,000	-	-	15,000
Wastewater	PLAN	2307	P736	Buildings and Improvements	757.116	Transfer Switch	_	_	_	90,000	500,000	590,000
Tradectiate.			1.700		1011220	North Service Center Restroom and Shower				20,000	200,000	333,333
Wastewater	PLAN	2307	P737	Buildings and Improvements	757.117	Rehabilitation	-	5,000	-	-	-	5,000
						South First Center Liebert Mini Splits						
Wastewater	PLAN	2307	P746	Buildings and Improvements	757.12	Renewal	22,500	-	-	-	-	22,500
						South Service Center Additional Parking						
Wastewater	PLAN	2307	P754	Buildings and Improvements	757.122	Area	-	-	-	37,500	-	37,500
Wastewater	PLAN	2307	P755	Buildings and Improvements	757.123	South Service Center Staircase Addition	-	-	-	30,000	-	30,000
Mastauratau	DLAN	2207	D7C0	Duildings and Insurance and	757 425	South Coming Conton Covered Borling Boys			62.500			63.500
Wastewater	PLAN	2307	P760	Buildings and Improvements	757.125	South Service Center Covered Parking Bays Waller Creek Center Parking Garage	-	-	62,500	-	-	62,500
Wastewater	4480	2307	5081	Buildings and Improvements	757.126	Stairwell Inspection	60,000	_[	_	_		60,000
**ascewater	1 + + + + + + + + + + + + + + + + + + +	2307	15001	banangs and improvements	737.120	Stan Well hispection	30,000		+			30,000
Wastewater	PLAN	2307	P759	Buildings and Improvements	757.127	South Service Center Building 800 Enclosure	_	_	45,000	_	-	45,000
				, ,		South Service Center Fire Alarm			,			, -
Wastewater	PLAN	2307	P767	Buildings and Improvements	757.128	Replacement			45,000	_	-	45,000

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
Wastewater	PLAN	2307	P769	Buildings and Improvements	757.13	South Service Center Window Replacement	-	-	75,000	-	-	75,000
Wastewater	PLAN	2307	P771	Buildings and Improvements	757.132	South Service Center Signage Rehabilitation	_	7,500		_	-	7,500
Wastewater	PLAN	2307	P772	Buildings and Improvements	757.133	South Service Center Parking Area Rehabilitation	-	-	-	5,000	-	5,000
Wastewater	PLAN	2307	P774	Buildings and Improvements	757.135	South Service Center Exterior Painting	-	-	50,000	-	-	50,000
Wastewater	PLAN	2307	P615	Buildings and Improvements	3257.002	Austin Water Building Facilities Improvements Future Program	-	-	-	-	1,073,000	1,073,000
Wastewater	PLAN	2307	P461	Buildings and Improvements	3257.003	Austin Water Laboratory Facility	-	-	-	-	100,000	100,000
Wastewater	PLAN	2307	P839	Buildings and Improvements	3257.004	Systems Operations Center Planning Study	125,000	125,000	-	-	-	250,000
<b>Buildings and Impi</b>	rovements	Total					2,043,371	429,500	1,135,000	1,794,500	2,205,500	7,607,871
						Austin Water Telecommunications System						
Wastewater	PLAN	2307	P206	Information Technology	2056.012	Upgrade Study	50,000	100,000	-	-	-	150,000
						Laboratory Information Management						
Wastewater	4480	2307	8993	Information Technology	3159.003	System	25,000	25,000	100,000	25,000	25,000	200,000
						Pipeline Computerized Maintenance						
Wastewater	4480	2307	8065	Information Technology	3159.01	Management System Upgrade	125,000	112,500	225,000	112,500	112,500	687,500
	4400	2227	04.46		2450.044	Facility Computerized Maintenance	27.500	27.500	27.500	27.500	27.500	407.500
Wastewater	4480	2307	9146	Information Technology	3159.011	Management System Upgrade	37,500	37,500	37,500	37,500	37,500	187,500
Wastewater	4480	2307	8066	Information Technology	3159.012	Geographic Information Systems Technology Improvements	-	-	-	-	-	-
Wastewater	4480	2307	8067	Information Technology	3159.013	Data Analytics Software Implementation	100,000	50,000	50,000	45,000	37,500	282,500
Wastewater	4480	2307	8070	Information Technology	3159.016	Computing Hardware Replacement	-	-	-	-	-	-
Wastewater	4480	2307	8069	Information Technology	3159.017	Network and Wireless Hardware Replacement	_	-	_	-	-	-
Wastewater	4480	2307	9140	Information Technology	3159.021	Mobile Workforce Technology	112,500	112,500	112,500	112,500	112,500	562,500
Wastewater	4480	2307	4991	Information Technology	3159.025	Collaboration Software Implementation	75,000	75,000	75,000	75,000	75,000	375,000
Wastewater	4480	2307	5014	Information Technology	3159.026	Permitting Software Upgrade (AMANDA)	30,000	15,000	15,000	15,000	15,000	90,000
						Environmental Compliance Software						
Wastewater	4480	2307	4996	Information Technology	3159.027	Upgrade	20,000	10,000	10,000	10,000	-	50,000
						Server and Enterprise Storage Replacement						
Wastewater	PLAN	2307	P555	Information Technology	3159.028	(FY20-FY24)	400,000	50,000	25,000	25,000	25,000	525,000
Wastewater	PLAN	2307	P556	Information Technology	3159.029	Wireless Network Installations	162,500	-	-	-	-	162,500
						Wireless Network Replacements (FY21-						
Wastewater	PLAN	2307	P557	Information Technology	3159.03	FY25)	-	75,000	75,000	75,000	75,000	300,000
Wastewater	PLAN	2307	P558	Information Technology	3159.031	PC Refresh (FY19-24)	325,000	325,000	325,000	325,000	325,000	1,625,000
Wastewater	PLAN	2307	P559	Information Technology	3159.032	Core Network and Data Center Replacement (FY19-FY25)	150,000	200,000	200,000	200,000	200,000	950,000
Wastewater	PLAN	2307	P560	Information Technology	3159.033	Disaster Recovery and Data Archive Replacements (FY19-FY22)	12,500	50,000	50,000	_	_	112,500
Wastewater	4480	2307	5115	Information Technology	3159.034	Geographic Information System Data Model	200,000			_	_	200,000

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
Wastewater	PLAN	2307	P562	Information Technology	3159.035	Geographic Information System Equipment (FY19-FY23)	50,000	50,000	50,000	50,000	-	200,000
Wastewater	PLAN	2307	P563	Information Technology	3159.036	Geographic Information System Upgrade (FY19-FY23)	60,000	165,000	160,000	160,000	-	545,000
Wastewater	PLAN	2307	P564	Information Technology	3159.037	Disaster Recovery and Data Archive Replacements (FY23-FY27)	-	-	-	175,000	12,500	187,500
Wastewater	4480	2307	5029	Information Technology	3159.038	Pipeline Inspection System Upgrade	12,500	12,500	-	-	-	25,000
Wastewater	4480	2307	4915	Information Technology	6621.021	Glen Bell Service Center Stores Security Upgrade	-	-	-	-	-	-
						Glen Bell Service Center Security	450.000					450.000
Wastewater	PLAN	2307	P430	Information Technology	6621.023	Conversion	150,000	-	-	-	-	150,000
\A/a at a at a	DI ANI	2207	D422	Information Tools along	CC21 02C	Security Operations Center (SOC) Expansion					40,000	40,000
Wastewater	PLAN	2307	P432	Information Technology	6621.026	at Waller Creek Center Waller Creek Center Security System	-	-	-	-	40,000	40,000
Mactowator	PLAN	2307	P435	Information Technology	6621.027	Conversion						
Wastewater	PLAN	2307	P433	information recimology	0021.027	North Service Center & Annex Security	-	-	-	-	-	
Wastewater	4480	2307	4965	Information Technology	6621.029	System Upgrade						
wastewater	4460	2307	4905	information recimology	0021.029	Tim Louviere Service Center Security System	-	-	-	-	-	
Wastewater	PLAN	2307	P438	Information Technology	6621.03	Upgrade		15,000				15,000
wastewater	PLAN	2307	P436	information recimology	0021.03	Webberville Service Center Security System	-	13,000	-	-	-	13,000
Wastewater	PLAN	2307	P440	Information Technology	6621.036	1			25,000			25,000
Information Techr			F440	information recimology	0021.030	Upgrade	2,097,500	1,480,000	1,535,000	1,442,500	1,092,500	<b>7,647,500</b>
mormation reem		<u>"</u>	Ι			Water Distribution and Lift Station SCADA	2,037,300	1,400,000	1,333,000	1,442,300	1,032,300	7,047,300
Wastewater	4480	2307	8231	Lift Stations	2056.006	Improvements Phase I	55,000	215,000	_	_	_	270,000
Wastewater	1100	2307	0231	Life Stations	2030.000	Water Distribution Lift Station SCADA	33,000	213,000				270,000
Wastewater	4480	2307	4885	Lift Stations	2056.007	Improvements Phase II	200,000	400,000	25,000	300,000	400,000	1,325,000
	1.100		1.000			in protein and a nase in	200,000	,		200,000	.00,000	_,0_0,000
						Supervisory Control and Data Acquisition						
Wastewater	4480	2307	4912	Lift Stations	2056.01	Improvements Contract FY17-21	55,000	15,000	_	_	_	70,000
			1				55,555					1 3,000
						Supervisory Control and Data Acquisition						
Wastewater	PLAN	2307	P512	Lift Stations	2056.014	Improvements Contract FY21-26	-	50,000	50,000	50,000	50,000	200,000
						South Area Lift Station Improvements		,	,	,	,	•
Wastewater	PLAN	2307	P152	Lift Stations	3168.033	Bluffington #1 Force Main Replacement	45,000	-	-	-	-	45,000
												·
Wastewater	4570	2307	4897	Lift Stations	3168.057	Rock Harbour Lift Station Improvements	141,000	570,000	550,000	550,000	550,000	2,361,000
						South Area Lift Station Improvements:						
Wastewater	PLAN	2307	P059	Lift Stations	3168.059	Pearce Lane Upgrade & New Force Main	100,000	150,000	150,000	150,000	100,000	650,000
						Northwest Area Lift Station Improvements:						
Wastewater	PLAN	2307	P184	Lift Stations	3168.064	Four Points #1 Lift Station	-	22,500	175,500	252,000	135,000	585,000
Wastewater	PLAN	2307	P155	Lift Stations	3168.065	West Bank Redundant Force Main	50,000	-	-	-	-	50,000
						South Area Lift Station Improvements:						
Wastewater	PLAN	2307	P032	Lift Stations	3168.07	Springfield Force Main Replacement	-	-	-	200,000	225,000	425,000
						Northwest Area Lift Station Improvements						
Wastewater	PLAN	2307	P036	Lift Stations	3168.074	Four Points #2 Lift Station	80,000	368,000	352,000	240,000	720,000	1,760,000

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
						South Area Lift Station Improvements:						
Wastewater	PLAN	2307	P199	Lift Stations	3168.076	Barton Creek Plaza	150,000	200,000	250,000	250,000	250,000	1,100,000
Wastewater	4480	2307	4715	Lift Stations	3168.077	Gonzales Lift Station Abandonment	2,000	-	-	-	-	2,000
						Northwest Area Lift Station Improvements						
Wastewater	PLAN	2307	P205	Lift Stations	3168.078	Great Hills Lift Station	100,000	-	-	-	-	100,000
						Northwest Area Lift Station Improvements:						
Wastewater	PLAN	2307	P251	Lift Stations	3168.085	Boulder Lane Lift Station	90,000	183,000	221,000	426,500	426,500	1,347,000
						Northwest Area Lift Station Improvements						
Wastewater	PLAN	2307	P252	Lift Stations	3168.086	Spring Lake #2 Lift Station	150,000					150,000
vvastewater	LAN	2307	1 232	Life Stations	3108.080	South Area Lift Station Improv.: Travis	130,000	_	_			130,000
Wastewater	PLAN	2307	P254	Lift Stations	3168.087	Country Lift Station	100,000	80,000	20,000	20,000	20,000	240,000
	1					Davenport Limited Lift Station		23,233				,
Wastewater	PLAN	2307	P257	Lift Stations	3168.09	Improvements	-	-	-	_	50,000	50,000
Wastewater	PLAN	2307	P258	Lift Stations	3168.091	Loop 360 Lift Station Improvements	-	-	-	-	50,000	50,000
Wastewater	PLAN	2307	P259	Lift Stations	3168.092	Old Lampasas Lift Station Improvements					50,000	50,000
Wastewater	ILAN	2307	1 233	Lift Stations	3108.032	Old Lampasas Lift Station improvements	1				30,000	30,000
Wastewater	PLAN	2307	P281	Lift Stations	3168.115	Coomer Path Lift Station Pump Upgrades	200,000	-	-	-	-	200,000
						Northwest Area Lift Station Improvements:						
Wastewater	PLAN	2307	P296	Lift Stations	3168.118	Four Points Center Lift Station	5,800	20,000	230,000	325,000	20,378	601,178
Tradication.	1	1	1 -00		0100:110		3,000		200,000	0_0,000		00_,
Wastewater	PLAN	2307	P297	Lift Stations	3168.119	Bull Creek Area Lift Station Improvements	-	-	-	-	20,000	20,000
						South Area Lift Station Improvements:						
Wastewater	4480	2307	4788	Lift Stations	3168.125	Springfield Lift Station Mitigation	250,000	250,000	-	-	-	500,000
						Hills of Bear Creek Lift Station Jib Crane						
Wastewater	4480	2307	4866	Lift Stations	3168.136	Installation	25,000	-	-	-	-	25,000
Wastewater	4480	2307	5103	Lift Stations	3168.138	Southland Oaks Wet Well Conversion	120,000	150,000	-	-	-	270,000
	4400	2227	4077		2450 420	Travis Country Lift Station Improvement -						
Wastewater	4480	2307	4877	Lift Stations	3168.139	Pump Installation Riva Ridge Lift Station Emergency Electrical	-	-	-	-	-	-
Wastewater	4480	2307	4924	Lift Stations	3168.144	Repairs						
vvastewater	4460	2307	4324	Lift Stations	3108.144	Lift Stations Automatic Transfer Switch		_	_		<del></del>	_
Wastewater	4480	2307	5048	Lift Stations	3168.155	Replacement	_	_	_	_	_	_
			1		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Riva Ridge Lift Station Power Distribution						
Wastewater	4480	2307	5067	Lift Stations	3168.157	Improvements	150,000	_	_	-	-	150,000
						Pearce Lane Lift Station 2 Emergency						
Wastewater	4480	2307	5094	Lift Stations	3168.159	Generator Installation	-	-	-	-	-	-
						Bintliff Lift Station Emergency Generator						
Wastewater	PLAN	2307	P667	Lift Stations	3168.16	Installation	250,000	-	-	-	-	250,000
Wastewater	PLAN	2307	P277	Lift Stations	3168.161	Lift Station Improvements Future Program	85,000	_[	_[			85,000
vvasiewatei	I LAN	2307	1 2//	Lift Stations	3100.101	Travis Country Lift Station Emergency	33,000	-	-	-	<del></del>	03,000
Wastewater	PLAN	2307	P806	Lift Stations	3168.164	Generator Installation	250,000	_	_	_	_	250,000
	1. =/ 11.		1 230		0_30.10	Fort Dessau Lift Station Force Main and	233,000					255,000
Wastewater	PLAN	2307	P761	Lift Stations	3168.165	Pump Upgrades	_	_	50,000	100,000	150,000	300,000

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
Wastewater	PLAN	2307	P782	Lift Stations	3168.166	Dessau Lift Station Wet Well Slab Restoration	-	-	-	-	-	-
Wastewater	PLAN	2307	P796	Lift Stations	3168.167	Lift Stations Safety Disconnects Installation	50,000	50,000	-	-	-	100,000
Wastewater	PLAN	2307	P807	Lift Stations	3168.168	Tracor Lift Station Emergency Generator Installation	-	250,000	-	_	-	250,000
Wastewater	PLAN	2307	P808	Lift Stations	3168.169	Brittlyn's Court Lift Station Emergency Generator Installation	-	250,000	-	-	-	250,000
Wastewater	PLAN	2307	P809	Lift Stations	3168.17	Barrington Oaks Lift Station Emergency Generator Installation	-	_	250,000	-	-	250,000
Wastewater	PLAN	2307	P781	Lift Stations	3168.171	Lift Stations SCADA Equipment Replacement	500,000	500,000	500,000	500,000	500,000	2,500,000
Wastewater	4480	2307	5105	Lift Stations	3168.172	Ringtail Ridge Lift Station Rehabilitation Springfield Lift Station Force Main	185,000	-	-	-	-	185,000
Wastewater	PLAN	2307	P830	Lift Stations	3168.173	Assessment Boggy Creek Lift Station Force Main	-	-	-	-	-	_
Wastewater Lift Stations Total	4480	2307	8473	Lift Stations	6943.025	Extension	100,000 <b>3,488,800</b>	100,000 <b>3,823,500</b>	375,000 <b>3,198,500</b>	650,000 <b>4,013,500</b>	715,000 <b>4,431,878</b>	1,940,000 <b>18,956,178</b>
Wastewater	4480	2307	4776	Planning/Studies	6659.002	Cost of Service Rate Study	3,466,600	3,823,300	3,198,500	4,013,500	4,431,070	10,930,176
Planning/Studies T		2307	4770	Fiailining/Studies	0039.002	cost of Service Rate Study	_	_	_	_	_	
Wastewater	4680	2307	8677	Vehicles and Equipment	3185.002	Capital Equipment - Vehicles	-	-	-	-	-	-
Wastewater	4480	2307	4994	Vehicles and Equipment	3185.007	Capital Equipment - Vehicles	_	_	_	_	_	_
Wastewater	4480	2307	5031	Vehicles and Equipment	3185.007	Capital Equipment - Vehicles	_	_	_	_	_	_
Wastewater	4480	2307	5032	Vehicles and Equipment	3185.007	Capital Equipment - Vehicles	1,500,000	-	-	-	-	1,500,000
Wastewater	PLAN	2307	P609	Vehicles and Equipment	3185.007	Capital Equipment - Vehicles	-	1,500,000	1,500,000	1,500,000	1,500,000	6,000,000
Vehicles and Equip	ment Tota	l					1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	7,500,000
Wastewater	4480	2307	4904	Wastewater Pipe Network	1255.021	Blocks 2 & 4 Odor Abatement	-	-	-	-	-	-
Wastewater	4480	2307	4749	Wastewater Pipe Network	2056.008	Annexation Telemetry River Place, Lost Creek, and Shady Hollow	252,000	-	-	-	-	252,000
						Southwest Allandale Neighborhood Water						
Wastewater	4480	2307	5091	Wastewater Pipe Network	2231.093	and Wastewater System Upgrades	116,571	116,571	174,420	192,780	137,700	738,042
						East Allandale White Rock Neighborhood						
Wastewater	4570	2307	4852	Wastewater Pipe Network	2231.109	System Rehabilitation	170,000	250,000	300,000	345,000	-	1,065,000
Wastewater	4570	2307	8523	Wastewater Pipe Network	2231.181	East Austin Wastewater Line Improvements	1,450	-	-	-	-	1,450
Wastewater	4570	2307	8717	Wastewater Pipe Network	2231.197	Nueces Wastewater Rehab for W 8th to MLK	131,500	30,453	-	-	-	161,953
Wastewater	4480	2307	8496	Wastewater Pipe Network	2231.211	Real Estate Services-Existing Wastewater Pipelines	10,000	10,000	10,000	10,000	10,000	50,000
Wastewater	4570	2307	4929	Wastewater Pipe Network	2231.217	University Avenue Alley Water and Wastewater Pipeline Improvements	92,521	92,521	658,100	129,550	129,550	1,102,242
Wastewater	4480	2307	4655	Wastewater Pipe Network	2231.226	Rehab of Wastewater lines through Trenchless Process EPA SAAP Grant	-	-	_		-	
Wastewater	4480	2307	4612	Wastewater Pipe Network	2231.231	Wastewater Renewal Program Manholes FY16-19	-	-	-	-	-	-

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
Wastewater	4570	2307	4908	Wastewater Pipe Network	2231.233	Brentwood/Arcadia Avenue Water and Wastewater Pipeline Renewal	277,193	1,582,498	1,248,578	-	_	3,108,269
	1		1333	, po		Rosedale/Lawnmont Avenue Water and		_,,,,,,,,,,	_,_ ::,;::			3,203,200
Wastewater	4480	2307	4933	Wastewater Pipe Network	2231.234	Wastewater Pipeline Renewal	25,000	225,500	195,500	154,500	130,500	731,000
				·		Morrow and Gault Water & Wastewater	,	,	ŕ	ŕ	ŕ	,
Wastewater	4570	2307	4863	Wastewater Pipe Network	2231.236	Pipeline Renewal	320,000	1,605,000	1,720,000	823,000	400,000	4,868,000
						Exposition Blvd (W. 35th to Enfield) Water						
Wastewater	4480	2307	4658	Wastewater Pipe Network	2231.237	& Wastewater Pipeline Renewal	166,360	39,000	-	-	-	205,360
						North Tarrytown Water and Wastewater						
Wastewater	4570	2307	4907	Wastewater Pipe Network	2231.238	Pipeline Renewal	172,500	182,000	184,239	100,000	50,000	688,739
						South Tarrytown Water & Wastewater						
Wastewater	4480	2307	5078	Wastewater Pipe Network	2231.239	Pipeline Renewal	160,334	178,149	260,000	260,000	260,000	1,118,483
						Old Enfield Water & Wastewater Pipeline						
Wastewater	4480	2307	4982	Wastewater Pipe Network	2231.24	Renewal: Newfield Lane Area	73,714	73,714	367,649	174,149	87,074	776,300
		2227	4040		2224 252	Evaluation of Siphon Boxes on Walnut						
Wastewater	4480	2307	4813	Wastewater Pipe Network	2231.263	Creek 72	-	-	-	-	-	
NA/a at a contact	4570	2207	4760	N/a standard Dina Nationall	2224 266	Wastewater Collection System	105.000	450,000				225 000
Wastewater	4570	2307	4760	Wastewater Pipe Network	2231.266	Replacement Lines - North	185,000	150,000	-	-	-	335,000
Mastawator	4570	2307	4765	Mastawatar Dina Natiwark	2221 266	Wastewater Collection System Replacement Lines - North	367,000	1 800 000	200 000			2 467 000
Wastewater	4570	2307	4705	Wastewater Pipe Network	2231.266	Large Wastewater Interceptors Assessment -	367,000	1,800,000	300,000	-	-	2,467,000
Wastewater	4480	2307	4873	Wastewater Pipe Network	2231.268	Pilot	20,000					20,000
wastewater	4460	2307	4673	wastewater ripe Network	2231.208	West Allandale and Trailridge Drive Utility	20,000			_		20,000
Wastewater	4570	2307	4844	Wastewater Pipe Network	2231.273	Line Renewal	632,000	1,544,500	282,180	_	_	2,458,680
Wastewater	14370	2307	1011	Wastewater ripe Network	2231.273	Schulle Branch Creek Aerial Wastewater	032,000	1,544,500	202,100			2,430,000
Wastewater	4480	2307	4816	Wastewater Pipe Network	2231.274	Pipeline Crossing Renewal	80,000	61,000	510,000	210,000	_	861,000
	1		1000	, po		Wastewater Line Renewal And Spot Rehab	22,000	52,555	5_5,555			
Wastewater	4480	2307	4819	Wastewater Pipe Network	2231.275	Service Contract (2017 to 2019)	_	-	-	_	-	_
				·		Town Lake Basin Wastewater Pipeline						
Wastewater	4480	2307	4919	Wastewater Pipe Network	2231.28	Improvements - Group A	10,000	80,000	130,000	100,000	100,000	420,000
						Hyde Park Water & Wastewater Pipeline						
Wastewater	4570	2307	4976	Wastewater Pipe Network	2231.281	Rehabilitation	160,000	110,000	110,000	150,000	150,000	680,000
						Asbestos Cement Water Pipe and						
Wastewater	4570	2307	4986	Wastewater Pipe Network	2231.285	Wastewater Line Replacement (Northeast)	250,639	573,057	375,042	945	-	1,199,683
						Vargas Neighborhood Water and						
Wastewater	4570	2307	4926	Wastewater Pipe Network	2231.287	Wastewater Pipeline Rehabilitation	112,989	112,988	1,127,061	266,936	133,468	1,753,442
Wastewater	4570	2307	4950	Wastewater Pipe Network	2231.288	Ross Road at Del Valle High School	-	-	-	-	-	
						Zilker Water and Wastewater Pipeline						
Wastewater	4480	2307	5019	Wastewater Pipe Network	2231.291	Rehabilitation	282,861	1,692,926	400,956	200,479	200,479	2,777,701
NA/a at anna ta a	4400	2207	5043	Markovska v Diver Medical	2224 204	Barton Hills Water & Wastewater Pipeline	42.407	42.407	46 343	2.044	2 044	50 20 4
Wastewater	4480	2307	5043	Wastewater Pipe Network	2231.294	Renewal: Horseshoe Bend Area	13,197	13,197	16,218	3,841	3,841	50,294
Mastarratar	4570	2207	4007	Mostowate a Dia a Matrical	2224 200	Harmon Avenue Area Water & Wastewater	120 200	1 270 400	226 700	162.250	162 250	2 474 000
Wastewater	4570	2307	4997	Wastewater Pipe Network	2231.298	Renewal	138,286	1,379,400	326,700	163,350	163,350	2,171,086
Wastewater	4570	2307	4892	Wastewater Pipe Network	2231.301	Wastewater Line Renewal And Spot Rehab Service Contract (2020 to 2022)	2,870,000	3,370,000	2,595,000	1,000,000		9 832 000
Wastewater	43/0	2307	4032	Ivvasiewater ripe Network	2231.301	Dervice Contract (2020 to 2022)	2,070,000	3,370,000	2,393,000	1,000,000	-1	9,835,000

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
Wastewater	4570	2307	4956	Wastewater Pipe Network	2231.302	Academy Drive Water & Wastewater Pipeline Renewal	89,600	89,600	220,248	173,880	173,880	747,208
vastewater	7370	2307	17330	Wastewater ripe Network	2231.302	La Casa Drive Water and Wastewater	85,000	05,000	220,240	173,880	175,660	747,200
Wastewater	4570	2307	4957	Wastewater Pipe Network	2231.303	Pipeline Renewal	20,174	20,174	165,300	39,150	39,150	283,948
			1			Beverly Road Water and Wastewater				55,255	55,255	
Wastewater	4570	2307	4958	Wastewater Pipe Network	2231.304	Pipeline Renewal	36,870	36,870	181,260	71,550	71,550	398,100
						Fort Upper Basin Wastewater Pipeline						
Wastewater	4480	2307	4893	Wastewater Pipe Network	2231.305	Renewal	130,000	134,200	224,667	224,667	624,667	1,338,201
						In Situ Wastewater Pipeline Renewal Group						
Wastewater	4570	2307	4894	Wastewater Pipe Network	2231.306	В	100,000	-	-	-	-	100,000
<b></b>				l		Rosedale North Water and Wastewater	400.00			246		
Wastewater	4480	2307	5076	Wastewater Pipe Network	2231.307	Pipeline Renewal Phase 2	120,807	119,807	232,571	216,571	1,213,428	1,903,184
NA/a at a viat a r	4570	2207	1004	Masternator Bine Network	2224 200	West 17th Street Water & Wastewater	F0 000	100,000	100.000	100.000	100.000	450,000
Wastewater	4570	2307	4964	Wastewater Pipe Network	2231.308	Pipeline Rehabilitation Wilshire Blvd Area Water & Wastewater	50,000	100,000	100,000	100,000	100,000	450,000
Wastowator	4570	2307	5064	Wastewater Pipe Network	2231.311	Pipeline Rehabilitation	80,000	80,000	80,000	80,000	400,000	720,000
Wastewater	4370	2307	3004	wastewater Fipe Network	2231.311	Truman Heights Water & Wastewater	80,000	80,000	80,000	80,000	400,000	720,000
Wastewater	PLAN	2307	P579	Wastewater Pipe Network	2231.313	Pipeline Rehabilitation	80,000	100,000	100,000	100,000	200,000	580,000
vastewater	1 12/114	2307	1 37 3	Wastewater ripe Network	2231.313	In Situ Wastewater Line Renewal Program	30,000	100,000	100,000	100,000	200,000	300,000
Wastewater	4570	2307	4951	Wastewater Pipe Network	2231.314	(2018 to 2020)	980,000	925,000	925,000	100,000	_	2,930,000
11.0000110100						Brentwood Water and Wastewater Pipeline	223,223	5_5,555	5_5,555			_,
Wastewater	PLAN	2307	P580	Wastewater Pipe Network	2231.318	Rehabilitation - Koenig North	240,000	240,000	600,000	796,500	520,000	2,396,500
				·		Williamson Basin Wastewater Pipeline	,	Ź	,	,	·	, ,
Wastewater	PLAN	2307	P446	Wastewater Pipe Network	2231.32	Rehabilitation - Phase 1	112,000	130,015	130,015	130,015	609,250	1,111,295
						Buttermilk Basin Wastewater Pipelines						
Wastewater	PLAN	2307	P447	Wastewater Pipe Network	2231.321	Renewal	10,000	20,000	50,000	50,000	100,000	230,000
						Boggy Lower Basin Wastewater Pipeline						
Wastewater	PLAN	2307	P834	Wastewater Pipe Network	2231.323	Renewal	20,000	150,000	200,000	200,000	500,000	1,070,000
						Bull Creek Basin Wastewater Pipelines						
Wastewater	4570	2307	4990	Wastewater Pipe Network	2231.327	Renewal	211,029	211,059	120,000	498,555	250,000	1,290,643
<b></b>				l		Bull Creek Basin Wastewater Pipelines	107 - 10		10.000	22.4.2.5	4.53. = 50	
Wastewater	4480	2307	5073	Wastewater Pipe Network	2231.327	Renewal	137,542	137,521	10,000	324,945	162,500	772,508
NA/a at a viat a r	4400	2207	L03E	Masternator Bine Network	2224 224	Sunny Lane Water and Wastewater Pipeline	7 003	120.004	CE 712	20.000		252.750
Wastewater	4480	2307	5025	Wastewater Pipe Network	2231.331	Replacement West 35th Street Water and Wastewater	7,992	139,094	65,712	39,960	-	252,758
Wastewater	PLAN	2307	P613	Wastewater Pipe Network	2231.332	System Rehabilitation	18,000	19,000	148,000	35,000	35,000	255,000
wastewater	LAN	2307	1 013	wastewater ripe network	2231.332	Zilker Water and Wastewater Pipeline	18,000	13,000	148,000	33,000	33,000	255,000
Wastewater	PLAN	2307	P525	Wastewater Pipe Network	2231.333	Rehabilitation Phase 2	40,000	40,000	40,000	40,000	200,000	360,000
Trasterrate:		2307	1 323	Trastemate: Tipe freemonk	2231.333	Bryker Road Water and Wastewater	.0,000	.0,000	10,000	10,000	200,000	333,333
Wastewater	4480	2307	4972	Wastewater Pipe Network	2231.334	Replacement	20,390	52,536	354,878	167,654	101,952	697,410
				· ·		West 9th and 12th Streets Water and	,	,	,	,	,	,
Wastewater	4480	2307	4974	Wastewater Pipe Network	2231.339	Wastewater Replacement	20,000	100,000	400,000	140,400	140,400	800,800
						38th and 40th Streets Water and						
Wastewater	PLAN	2307	P521	Wastewater Pipe Network	2231.341	Wastewater Pipeline Rehabilitation	1,000	1,000	1,000	1,000	1,000	5,000
						Garden Villa Lane Water Pipeline						
Wastewater	PLAN	2307	P775	Wastewater Pipe Network	2231.342	Replacement	100	10,000	10,000	25,000	100,000	145,100
						Renewal of Critical Wastewater Assets –						
Wastewater	PLAN	2307	P611	Wastewater Pipe Network	2231.343	Walnut Basins	10,000	50,000	50,000	100,000	300,000	510,000

Mastewater   PLAN   2907   PG10   Mastewater Pipe Network   2231 351   Mastewater Renewal Program - Muntholes   10,000   50,000   100,000   200,000   200,000   460,000   10,000   200,000   200,000   1,800,000   10,000   200,000   200,000   1,800,000   1,800,000   10,000   200,000   2	AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
Mastewater   Mass   2207   Most   Wastewater Pipe Network   2231,345   Design & Management Services PI7-19   10,000       10,000       10,000       10,000       10,000       10,000       10,000       10,000       10,000       10,000       10,000       10,000       10,000     10,							Assistant Conservato Boots reation IDIO						
Mastewater   PLAN   2307   Pa10   Wastewater Pipe Network   2213 351   Maskins   Mastewater Assets   10,000   50,000   100,000   200,000   469,0	Wastewater	4480	2307	4946	Wastewater Pine Network	2231 345	·	10 000	_	_	_	_	10,000
Wastewater   PLAN   207   P610   Wostewater Pipe Network   231.351   SAB Basins   Control   Co	Wastewater	14400	2307	1-5-0	Wastewater ripe Network	2231.343	j	10,000					10,000
Wastewater	Wastewater	PLAN	2307	P610	Wastewater Pipe Network	2231.351		10,000	50,000	100,000	100,000	200,000	460,000
National Part			1		·		Wastewater Renewal Program – Manholes						
Wastewater   PLAN   2307   P825   Wastewater Pipe Network   221.364   Improvements   - 10,000   10,000   20,000   20,000   20,000   50,000   20,0	Wastewater	4480	2307	5074	Wastewater Pipe Network	2231.354	IDIQ (2019-2023)	500,000	700,000	400,000	200,000	-	1,800,000
Wastewater   PLAN   2307   PS26   Wastewater Pige Network   2231.365   September   10,000   20,000							Shoal Lower Basin Wastewater						
Wastewater	Wastewater	PLAN	2307	P825	Wastewater Pipe Network	2231.364	·	-	10,000	10,000	20,000	20,000	60,000
Wastewater   PLAN   2307   P827   Wastewater Pipe Network   2231 366   the Williamson Basin - Phase 2   182,000   230,000   230,000   642,6	Mastawator	DI ANI	2207	Doge	Mastawatar Dina Naturali	2221 265	•			10.000	20,000	20,000	F0 000
Wastewater         PLAN         2307         P827         Wastewater Pipe Network         2231,366         the Williamson Basin - Phase 2         -         -         182,000         230,000         230,000         642,6           Wastewater         4570         2307         4691         Wastewater Pipe Network         3212,136         Expressway (US 290 to SH 71)         -	wastewater	PLAN	2307	P620	wastewater Pipe Network	2231.303	Reflewal	-	-	10,000	20,000	20,000	30,000
Wastewater         PAN         2307         P827         Wastewater Pipe Network         2231.366         the Williamson Basin - Phase 2         -         -         182,000         230,000         230,000         642,6           Wastewater         4570         2307         4691         Wastewater Pipe Network         3212.136         Expressway (US 290 to SH 72)         -							Targeted Wastewater Line Improvements in						
Wastewater	Wastewater	PLAN	2307	P827	Wastewater Pipe Network	2231.366		_	_	182,000	230,000	230,000	642,000
Wastewater   4570   2307   4591   Wastewater Pipe Network   3212.136   Expressway (US 290 to SH 71)					'					,	,	,	,
Wastewater         4570         2307         4742         Wastewater Pipe Network         3212.136         Expressway (US 290 to SH 71)         -							TxDOT Utility Relocation: US 183 Bergstrom						
Wastewater         4570         2307         4742         Wastewater Pipe Network         3212.136         Expressway (US 290 to \$41 7)         -	Wastewater	4570	2307	4691	Wastewater Pipe Network	3212.136	Expressway (US 290 to SH 71)	-	-	-	-	-	_
Wastewater         4570         2307         4742         Wastewater Pipe Network         3212.136         Expressway (US 290 to \$41 7)         -													
Wastewater         4480         2307         4831         Wastewater Pipe Network         3212.14         Segments 51st 5t of William Cannon         -													
Wastewater         4480         2307         4831         Wastewater Pipe Network         3212.14         Segments 51st St to William Cannon         -	Wastewater	4570	2307	4742	Wastewater Pipe Network	3212.136		-	-	-	-	-	-
Wastewater         4570         2307         4841         Wastewater Pipe Network         3212.14         Segments 51st St to William Cannon         10,000         -         -         -         10,0           Wastewater         4570         2307         4843         Wastewater Pipe Network         3212.14         Segments 51st St to William Cannon         -	Mastawater	4490	2207	1021	Mastawatar Dina Naturali	2212 14	· · · · · · · · · · · · · · · · · · ·						
Wastewater	wastewater	4480	2307	4831	wastewater Pipe Network	3212.14		-	-	-	-	-	-
Wastewater	Wastewater	4570	2307	4841	Wastewater Pine Network	3212 14	·	10 000	_	_	_	_	10,000
Wastewater         4570         2307         4843         Wastewater Pipe Network         3212.14         Segments 51st St to William Cannon         -	Wastewater	4370	2307	14041	Wastewater ripe network	3212.14	<u> </u>	10,000					10,000
Wastewater   4480   2307   4836   Wastewater Pipe Network   3212.141   Lane to La Crosse Avenue   10,000     -   -   10,000   -   -   -   10,000   -   -   -   10,000   -   -   -   10,000   -   -   -   10,000   -   -   -   10,000   -   -   -   10,000   -   -   -   10,000   -   -   -   10,000   -   -   -   10,000   -   -   -   10,000   -   -   -   10,000   -   -   -   10,000   -   -   -   10,000   -   -   -   10,000   -   -   -   10,000   -   -   -   -   10,000   -   -   -   -   10,000   -   -   -   -   10,000   -   -   -   -   10,000   -   -   -   -   10,000   -   -   -   -   10,000   -   -   -   -   -   10,000   -   -   -   -   -   10,000   -   -   -   -   -   -   10,000   -   -   -   -   -   -   -   -   10,000   -   -   -   -   -   -   -   -   -	Wastewater	4570	2307	4843	Wastewater Pipe Network	3212.14	·	_	_	-	-	_	_
Wastewater         4480         2307         4937         Wastewater Pipe Network         3212.151         TxDOT IH 35 Water and Wastewater line Relocation: Rundberg To 290E Segment         10,000         -         -         -         10,00           Wastewater         4480         2307         4938         Wastewater Pipe Network         3212.151         Relocation: Rundberg To 290E Segment         33,000         7,000         -         -         -         40,0           Wastewater         4480         2307         5114         Wastewater Pipe Network         3212.157         620 to Bonaventure Drive         26,000         11,000         -         -         -         37,0           Wastewater         PLAN         2307         P821         Wastewater Pipe Network         3212.158         Thompson Ln/SW of Airport Commerce Dr.         35,000         14,000         22,000         420,000         -         -         -         60,5           Wastewater         4480         2307         4987         Wastewater Pipe Network         3212.161         Bonaventure Drive to Ribelin Ranch Road         50,500         10,000         -         -         -         -         60,5           Wastewater         PLAN         2307         P822         Wastewater Pipe Network         3212.162					·		<u> </u>						
Wastewater         4480         2307         4937         Wastewater Pipe Network         3212.151         Relocation: Rundberg To 290E Segment         10,000         - <t< td=""><td>Wastewater</td><td>4480</td><td>2307</td><td>4836</td><td>Wastewater Pipe Network</td><td>3212.141</td><td>Lane to La Crosse Avenue</td><td>10,000</td><td>-</td><td>-</td><td>-</td><td>-</td><td>10,000</td></t<>	Wastewater	4480	2307	4836	Wastewater Pipe Network	3212.141	Lane to La Crosse Avenue	10,000	-	-	-	-	10,000
Wastewater         4480         2307         4937         Wastewater Pipe Network         3212.151         Relocation: Rundberg To 290E Segment         10,000         - <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>													
Wastewater         4480         2307         4938         Wastewater Pipe Network         3212.151         TxDOT IH 35 Water and Wastewater line Relocation: Rundberg To 290E Segment         33,000         7,000         -         -         -         40,0           Wastewater         4480         2307         5114         Wastewater Pipe Network         3212.157         620 to Bonaventure Drive         26,000         11,000         -         -         -         -         37,0           Wastewater         PLAN         2307         P821         Wastewater Pipe Network         3212.158         Thompson Ln/SW of Airport Commerce Dr.         35,000         14,000         22,000         420,000         -         491,0           Wastewater         4480         2307         4987         Wastewater Pipe Network         3212.161         Bonaventure Drive to Ribelin Ranch Road         50,500         10,000         -         -         -         60,5           Wastewater         PLAN         2307         P822         Wastewater Pipe Network         3212.162         to Riverside Drive         25,000         25,000         25,000         25,000         25,000         25,000         25,000         25,000         25,000         25,000         25,000         25,000         25,000         25,000 <td></td>													
Wastewater         4480         2307         4938         Wastewater Pipe Network         3212.151         Relocation: Rundberg To 290E Segment         33,000         7,000         -         -         -         -         40,00           Wastewater         4480         2307         5114         Wastewater Pipe Network         3212.157         620 to Bonaventure Drive         26,000         11,000         - <td>Wastewater</td> <td>4480</td> <td>2307</td> <td>4937</td> <td>Wastewater Pipe Network</td> <td>3212.151</td> <td>Relocation: Rundberg To 290E Segment</td> <td>10,000</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>10,000</td>	Wastewater	4480	2307	4937	Wastewater Pipe Network	3212.151	Relocation: Rundberg To 290E Segment	10,000	-	-	-	-	10,000
Wastewater         4480         2307         4938         Wastewater Pipe Network         3212.151         Relocation: Rundberg To 290E Segment         33,000         7,000         -         -         -         -         40,00           Wastewater         4480         2307         5114         Wastewater Pipe Network         3212.157         620 to Bonaventure Drive         26,000         11,000         - <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Typot III 25 Water and Westewater line</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							Typot III 25 Water and Westewater line						
Wastewater   4480   2307   5114   Wastewater Pipe Network   3212.157   620 to Bonaventure Drive   26,000   11,000   -   -   -   37,000	Wastowator	1180	2207	1038	Wastowater Pine Network	2212 151		33 000	7 000				40,000
Wastewater         4480         2307         5114         Wastewater Pipe Network         3212.157         620 to Bonaventure Drive         26,000         11,000         - <td>wastewater</td> <td>4400</td> <td>2307</td> <td>4336</td> <td>wastewater ripe network</td> <td>3212.131</td> <td><u> </u></td> <td>33,000</td> <td>7,000</td> <td></td> <td></td> <td>_</td> <td>40,000</td>	wastewater	4400	2307	4336	wastewater ripe network	3212.131	<u> </u>	33,000	7,000			_	40,000
Wastewater         PLAN         2307         P821         Wastewater Pipe Network         3212.158         Thompson Ln/SW of Airport Commerce Dr.         35,000         14,000         22,000         420,000         -         491,000           Wastewater         4480         2307         4987         Wastewater Pipe Network         3212.161         Bonaventure Drive to Ribelin Ranch Road         50,500         10,000         -         -         -         60,5           Wastewater         PLAN         2307         P822         Wastewater Pipe Network         3212.162         to Riverside Drive         25,000         25,00	Wastewater	4480	2307	5114	Wastewater Pipe Network	3212.157		26.000	11.000	-	_	_	37,000
Wastewater         PLAN         2307         P821         Wastewater Pipe Network         3212.158         Thompson Ln/SW of Airport Commerce Dr.         35,000         14,000         22,000         420,000         -         491,000           Wastewater         4480         2307         4987         Wastewater Pipe Network         3212.161         Bonaventure Drive to Ribelin Ranch Road         50,500         10,000         -         -         -         60,5           Wastewater         PLAN         2307         P822         Wastewater Pipe Network         3212.162         to Riverside Drive         25,000         25,00					·			,	,				,
Wastewater         4480         2307         4987         Wastewater Pipe Network         3212.161         Bonaventure Drive to Ribelin Ranch Road         50,500         10,000         -         -         -         60,5           Wastewater         PLAN         2307         P822         Wastewater Pipe Network         3212.162         to Riverside Drive         25,000 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>TxDOT US 183/SH 71 Relocation: S of</td><td></td><td></td><td></td><td></td><td></td><td></td></t<>							TxDOT US 183/SH 71 Relocation: S of						
Wastewater       4480       2307       4987       Wastewater Pipe Network       3212.161       Bonaventure Drive to Ribelin Ranch Road       50,500       10,000       -       -       -       -       60,5         Wastewater       PLAN       2307       P822       Wastewater Pipe Network       3212.162       to Riverside Drive       25,000       25,	Wastewater	PLAN	2307	P821	Wastewater Pipe Network	3212.158	Thompson Ln/SW of Airport Commerce Dr.	35,000	14,000	22,000	420,000	-	491,000
Wastewater       4480       2307       4987       Wastewater Pipe Network       3212.161       Bonaventure Drive to Ribelin Ranch Road       50,500       10,000       -       -       -       -       60,5         Wastewater       PLAN       2307       P822       Wastewater Pipe Network       3212.162       to Riverside Drive       25,000       25,													
Wastewater         PLAN         2307         P822         Wastewater Pipe Network         3212.162         to Riverside Drive         25,000         25													
Wastewater         PLAN         2307         P822         Wastewater Pipe Network         3212.162         to Riverside Drive         25,000         25	Wastewater	4480	2307	4987	Wastewater Pipe Network	3212.161		50,500	10,000	-	-	-	60,500
Wastewater         PLAN         2307         P843         Wastewater Pipe Network         3212.162         to Riverside Drive         25,000         25	Mastoriate:	DI ANI	2207	D022	Mastawatan Dina Maturali	2242.462		35 000	35 000	35 000	25 000	35 000	125 000
Wastewater         PLAN         2307         P843         Wastewater Pipe Network         3212.162         to Riverside Drive         25,000         25,000         25,000         25,000         25,000         25,000	vvastewater	PLAN	2307	P822	wastewater Pipe Network	3212.162		25,000	25,000	25,000	25,000	25,000	125,000
	Wastewater	ΡΙ ΔΝΙ	2307	D8/13	Wastewater Pine Network	3212 162		25 000	25 000	25 000	25 000	25 000	125,000
TI ADOLIN DO FIDELI WELL TO THE TOTAL T	vvasicvvatei	I LAIN	2307	1, 0-3	wastewater ripe Network	3212.102	TxDOT IH 35 North (16) Project WL	23,000	23,000	23,000	23,000	23,000	123,000
	Wastewater	4480	2307	4927	Wastewater Pipe Network	3212.163		5.000	5.000	5.000	5.000	5.000	25,000

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
Wastewater	PLAN	2307	P589	Wastewater Pipe Network	3212.167	Travis County Utility Relocation: South Pleasant Valley Road	-	-	5,000	5,000	5,000	15,000
Wastewater	4480	2307	5112	Wastewater Pipe Network	3212.174	Miscellaneous Pavement Improvements FY19-23	10,000	10,000	10,000	10,000	-	40,000
Wastewater	PLAN	2307	P690	Wastewater Pipe Network	3212.175	Miscellaneous Pavement Improvements FY24-28	-	-	-	-	10,000	10,000
Wastewater	PLAN	2307	P802	Wastewater Pipe Network	3212.178	TxDOT Loop 360 at Westlake Drive Water & Wastewater Relocation	50,000	50,000	400,000	400,000	500,000	1,400,000
Wastewater	4480	2307	5087	Wastewater Pipe Network	3212.179	TxDOT US 290 at Oak Hill Parkway Water & Wastewater Lines Relocation	20,000	500,000	500,000	250,000	250,000	1,520,000
Wastewater	PLAN	2307	P804	Wastewater Pipe Network	3212.18	TxDOT Loop 360 at Spicewood Springs Road Water & Wastewater Relocation Whisper Valley and Indian Hills Public	50,000	50,000	350,000	350,000	100,000	900,000
Wastewater Wastewater	4570 4570	2307 2307	4825 3014	Wastewater Pipe Network Wastewater Pipe Network	3353.095 3353.098	Improvement Districts Block 18 Alley Wastewater Relocation	403,869	-	-	-	-	- 403,869
Wastewater	4570	2307	4762	Wastewater Pipe Network	3353.107	Bella Fortuna Wastewater Interceptor (formerly Buratti Subdivision)		-	-	-	-	-
Wastewater	4480	2307	5022	Wastewater Pipe Network	3353.114	Lenox Oaks Austin Community College Wastewater Line	-	-	-	-	-	-
Wastewater	4570	2307	4975	Wastewater Pipe Network	3353.115	E (SER-3145) Upper Harris Branch Wastewater	-	-	-	-	-	-
Wastewater Wastewater	4570 PLAN	2307 2307	8421 P537	Wastewater Pipe Network Wastewater Pipe Network	4769.011 4769.022	Improvements Upper Harris Branch Interceptor East	395,000 156,612	395,000 10,000	395,000 522,039	395,000 522,039	2,720,000 522,039	4,300,000 1,732,729
Wastewater	PLAN	2307	P538	Wastewater Pipe Network	4769.023	Dessau Wastewater Treatment Plant Relief Interceptor	11,004	-	-	-	-	11,004
Wastewater	PLAN	2307	P021	Wastewater Pipe Network	4857.03	Shady Hollow MUD Little Walnut Creek – Flood Risk Reduction	25,000	30,000	30,000	30,000	30,000	145,000
Wastewater	4480	2307	4890	Wastewater Pipe Network	5754.086	from Metric to Rutland	350,000	920,000	530,000	130,000	-	1,930,000
Wastewater	4480	2307	5023	Wastewater Pipe Network	5873.012	Red Bud Trail Bridge over Lady Bird Lake Highland Park Water and Wastewater	9,080	9,080	9,080	9,080		36,320
Wastewater	4570	2307	4952	Wastewater Pipe Network	6935.037	Improvements  Unper Tappabili Wastewater Intercentor	364,130	760,000	760,000	810,000	808,771	3,502,901
Wastewater Wastewater	PLAN 4570	2307 2307	P062 8836	Wastewater Pipe Network Wastewater Pipe Network	6943.003 6943.004	Upper Tannehill Wastewater Interceptor Improvements Phase 2: Berkman Drive Parmer Lane Interceptor	6,927,391	- 4,521,043	200,000	300,000	300,000	800,000 11,448,434
Wastewater	PLAN	2307	P248	Wastewater Pipe Network	6943.016	Sanitary Sewer Evaluation Study - Govalle Tunnel Areas	20,000	350,000	350,000	-	-	720,000
						Walnut Creek Wastewater Plant to South						
Wastewater	4480	2307	4954	Wastewater Pipe Network	6943.02	Austin Regional WWTP Flow Transfer	200,000	-	-	-	-	200,000
Wastewater	PLAN	2307	P176	Wastewater Pipe Network	6943.023	Lower Waller Interceptor	-	-	-	10,000	483,000	493,000
Wastewater	4570	2307	4895	Wastewater Pipe Network	6943.025	Boggy Creek Lift Station Force Main Extension  Boggy Creek Place Lift Station Downstrees	270,000	270,000	270,000	450,000	678,000	1,938,000
Wastewater	4480	2307	4809	Wastewater Pipe Network	6943.026	Barton Creek Plaza Lift Station Downstream Improvements Crosstown Tunnel Centralized Odor Control	853,000	1,583,000	480,000	-	-	2,916,000
Wastewater	4480	2307	4936	Wastewater Pipe Network	6943.027	Facility Centralized Odor Control	678,000	751,000	642,000	622,000	622,000	3,315,000

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
Wastewater	PLAN	2307	P208	Wastewater Pipe Network	6943.028	Onion Creek Tunnel Odor/Corrosion Control Improvements	-	-	-	10,000	50,000	60,000
Wastewater	4570	2307	4849	Wastewater Pipe Network	6943.031	Williamson Creek Wastewater Interceptor	1,783,508	5,350,524	13,337,538	8,224,815	4,112,408	32,808,793
Wastewater	4570	2307	4698	Wastewater Pipe Network	6943.032	Four Points Center Force Main Improvements	80,000	-	-	-	-	80,000
Wastewater	4570	2307	4767	Wastewater Pipe Network	6943.034	Carson Creek Basin Wastewater Line Improvements	1,289,000	621,000	-	-	-	1,910,000
Wastewater	4480	2307	4810	Wastewater Pipe Network	6943.035	FM 973 Wastewater Line Improvements	-	-	-	-	-	-
Wastewater	PLAN	2307	P422	Wastewater Pipe Network	6943.037	Waller Upper Basin Wastewater Improvements	-	-	-	-	-	-
Wastewater	PLAN	2307	P423	Wastewater Pipe Network	6943.038	Shoal Upper Basin South Wastewater Improvements		-	-	-	-	-
Wastewater	PLAN	2307	P424	Wastewater Pipe Network	6943.039	Shoal Upper Basin North Wastewater Improvements	_	-	-		-	-
Wastewater	PLAN	2307	P293	Wastewater Pipe Network	6943.041	Barrington Oaks Downstream Gravity Improvements Phase 2	_	-	20,000	200,000	200,000	420,000
Wastewater	4480	2307 2307	4800 4803	Wastewater Pipe Network	6943.042	Sanitary Sewer Evaluation Study - Crosstown Tunnel Area	-	-	-	-	-	-
Wastewater Wastewater	4480 PLAN	2307	P091	Wastewater Pipe Network Wastewater Pipe Network	6943.043 6943.044	Harpers Branch Creek Interceptor Sanitary Sewer Evaluation Study - Onion Tunnel Area	1	-	20,000	400,000	400,000	820,000
Wastewater	4480	2307	5077	Wastewater Pipe Network	6943.045	Upper Boggy West Wastewater Line Improvements- Phase 1	100,000	600,000	200,000	850,000	1,700,000	3,450,000
Wastewater	4480	2307	4832	Wastewater Pipe Network	6943.046	Sanitary Sewer Evaluation Study - Walnut and Little Walnut Basins	-	-	-	-	-	-
Wastewater	4480	2307	4984	Wastewater Pipe Network	6943.047	Review and Overview of the Wastewater Collection System	-	-	-	-	-	-
Wastewater	PLAN	2307	P171	Wastewater Pipe Network	6943.049	Thousand Oaks Interceptor Onion Creek Odor Control Facility Stream	20,000	200,137	667,124	667,124	667,124	2,221,509
Wastewater	4570	2307	4903	Wastewater Pipe Network	6943.05	Bank Stabilization Walnut Interceptor Odor and Corrosion	30,000	25,000	-	-	-	55,000
Wastewater	4570	2307	4947	Wastewater Pipe Network	6943.051	Improvements Boggy Lower Basin Inflow and Infiltration	155,429	194,286	194,286	388,570	867,429	1,800,000
Wastewater	4480	2307	4979	Wastewater Pipe Network	6943.052	Study & Improvements	22,000	-	-	-	-	22,000
Wastewater	4570	2307	4923	Wastewater Pipe Network	6943.053	Burrell Drive Wastewater Improvements	710,000	-	-	-	-	710,000
Wastewater	4570	2307	4870	Wastewater Pipe Network	6943.055	Southland Oaks Wastewater Improvements	791,000	1,280,000	553,000	-	-	2,624,000
Wastewater	4480	2307	5083	Wastewater Pipe Network	6943.056	Upper Tannehill Wastewater Interceptor Improvements Phase 1:Morris Williams	100,000	500,000	300,000	1,030,000	2,060,000	3,990,000
Wastewater	PLAN	2307	P507	Wastewater Pipe Network	6943.057	Upper Lake Creek Wastewater Improvements	-	-	300,000	400,000	100,000	800,000
Wastewater	PLAN	2307	P602	Wastewater Pipe Network	6943.063	FM 969 Wastewater Improvements Phase 1	200,000	800,000	-	-	500,000	1,500,000

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
Wastewater	PLAN	2307	P838	Wastewater Pipe Network	6943.066	Lake and Rattan Area Wastewater and Reuse Plan	100,000	100,000	-	-	-	200,000
Wastewater	4570	2307	4703	Wastewater Pipe Network	6961.002	Colorado St. Reconstruction and Utility Adjustments from 7th St to 10th St	-	-	-	-	-	
Wastewater	4570	2307	4772	Wastewater Pipe Network	9083.006	Waller Creek District - Sabine St. Promenade	11,000	_	-	_	_	11,000
Wastewater Pipe	Network To	otal	1		_		26,561,142	38,915,420	37,524,361	25,448,005	26,009,510	154,458,438
Wastewater	4480	2307	4719	Wastewater Treatment Plants	2056.009	Supervisory Control and Data Acquisition (SCADA) Cyber Security Remediation	160,000	160,000	160,000	160,000	160,000	800,000
Wastewater	4480	2307	4911	Wastewater Treatment Plants	2056.01	Supervisory Control and Data Acquisition Improvements Contract FY17-21 Supervisory Control and Data Acquisition	205,000	55,000	-	-	-	260,000
Wastewater	4480	2307	8105	Wastewater Treatment Plants	2056.011	Data Integration	_	_	_	_	_	_
Wastewater	4480	2307	4989	Wastewater Treatment Plants	2056.013	Supervisory Control and Data Acquisition Hardware and Software Replacement	160,000	-	-	-	-	160,000
Wastewater	PLAN	2307	P511	Wastewater Treatment Plants	2056.014	Supervisory Control and Data Acquisition Improvements Contract FY21-26	-	200,000	200,000	200,000	200,000	800,000
Wastewater	PLAN	2307	P027	Wastewater Treatment Plants	3023.019	Walnut Creek Wastewater Treatment Plant Headworks Improvements	318,140	1,060,465	1,060,465	1,060,465	-	3,499,535
Wastewater	4570	2307	8197	Wastewater Treatment Plants	3023.022	Walnut Creek Wastewater Treatment Plant Pumping System Improvements	38,600	118,000	-	-	-	156,600
Wastewater	PLAN	2307	P777	Wastewater Treatment Plants	3023.022	Walnut Creek Wastewater Treatment Plant Pumping System Improvements	2,888,000	6,402,000	4,000,000	-	-	13,290,000
Wastewater	4600	2307	4998	Wastewater Treatment Plants	3023.025	Walnut Creek Wastewater Treatment Plant Tertiary Filter Rehabilitation	6,184,208	1,733,405	-	-	-	7,917,613
Wastewater	4570	2307	4727	Wastewater Treatment Plants	3023.035	Walnut Creek Wastewater Treatment Plant Sludge Thickener Rehab	143,000	25,000	-	-	-	168,000
Wastewater	PLAN	2307	P779	Wastewater Treatment Plants	3023.035	Walnut Creek Wastewater Treatment Plant Sludge Thickener Rehab	4,480,000	2,520,000	-	-	-	7,000,000
Wastewater	PLAN	2307	P051	Wastewater Treatment Plants	3023.036	Walnut Creek Primary Clarifier and Flow Equalization Basin Rehab	318,871	398,588	398,588	797,176	797,176	2,710,399
Wastewater	4480	2307	4662	Wastewater Treatment Plants	3023.039	Walnut Creek Wastewater Treatment Plant Secondary Process Improvements	27,530	-	-	-	-	27,530
Wastewater	4570	2307	8733	Wastewater Treatment Plants	3023.039	Walnut Creek Wastewater Treatment Plant Secondary Process Improvements	2,272,470	6,385,000	8,010,500	3,000,000	-	19,667,970
Wastewater	4480	2307	4730	Wastewater Treatment Plants	3023.041	Walnut Creek Wastewater Treatment Lab and Admin Bldg. HVAC Rehab Phase 1	-	-	-	-	-	-
Wastewater	PLAN	2307	P741	Wastewater Treatment Plants	3023.043	Walnut Creek Alkalinity Delivery	75,000	-	-	-	-	75,000
Wastewater	PLAN	2307	P008	Wastewater Treatment Plants	3023.046	Walnut Creek WWTP Expansion to 100 Million Gallons Per Day	-	3,000,000	8,000,000	16,900,000	8,750,000	36,650,000
Wastewater	PLAN	2307	P276	Wastewater Treatment Plants	3023.059	Walnut Creek Wastewater Treatment Plant (WWTP) Influent Lift Station	200,000	300,000	-	475,000	1,300,000	2,275,000

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
						Walnut Creek Wastewater Treatment Plant						
Wastewater	4570	2307	4867	Wastewater Treatment Plants	3023.066	Gas Scrubber Systems Renewal	825,000	50,000	-		-	875,000
						Walnut Creek Wastewater Treatment Plant						
Wastewater	4480	2307	4883	Wastewater Treatment Plants	3023.067	Optimization and Facility Plan	-	-	-	-	-	
						Walnut Creek Wastewater Treatment Plant						
Wastewater	4480	2307	4887	Wastewater Treatment Plants	3023.068	Process Area Doors Replacement	-	-	-	-	-	
						Walnut Creek Wastewater Treatment Plant						
Wastewater	4480	2307	4888	Wastewater Treatment Plants	3023.069	Maintenance Storage Building	200,000	-	-	-	-	200,000
				l		Walnut Creek Wastewater Treatment Plant						
Wastewater	4570	2307	4949	Wastewater Treatment Plants	3023.074	Controls and Network Upgrades	751,400	2,200,700	875,000	-	-	3,827,100
				l		Walnut Creek Wastewater Treatment Plant						
Wastewater	4480	2307	5040	Wastewater Treatment Plants	3023.075	Sample Receiving Lab Renovation	-	-	-	-	-	
				l		Walnut Creek Wastewater Treatment Plant						
Wastewater	PLAN	2307	P476	Wastewater Treatment Plants	3023.076	Garage Door Replacement	30,000	-	-	-	-	30,000
				l		Walnut WWTP Maintenance Shop Chiller,						
Wastewater	PLAN	2307	P477	Wastewater Treatment Plants	3023.077	Air Handler and Controls Replacement	450,000	-	-	-	-	450,000
				l		Walnut Creek Flow Distribution Box Stair	400.000					400 000
Wastewater	4480	2307	5049	Wastewater Treatment Plants	3023.082	Replacement	130,000	-	-	-	-	130,000
	4400	2227	5045		2022 205	Walnut Creek Modifications to Chlorine	422.000					422.222
Wastewater	4480	2307	5045	Wastewater Treatment Plants	3023.085	Solution Lines	130,000	-	-	-	-	130,000
<b>NA</b> 7 <b>1 1</b>	14400	2207	5047	NAME OF TAXABLE PROPERTY.	2022 006	Walnut Creek Replace Chlorine Solution	420.000					420.000
Wastewater	4480	2307	5047	Wastewater Treatment Plants	3023.086	Lines to Reclaimed Tank	130,000	-	-	-	-	130,000
144	DI ANI	2207	DC05	NAME OF TAXABLE PROPERTY.	2022.00	Walnut Creek Wastewater Treatment Plant						
Wastewater	PLAN	2307	P605	Wastewater Treatment Plants	3023.09	Air Leak Repair	-	-	-		-	
144	4400	2207	5020	NAME OF TAXABLE PROPERTY.	2022 002	Walnut Creek WWTP Primary Clarifier Gate						
Wastewater	4480	2307	5030	Wastewater Treatment Plants	3023.092	Replacements	-	-	-		-	
\A/= -tt	4400	2207	F027	N/tt Turtt Dlt-	2022 004	Walnut Creek Wastewater Treatment Plant						
Wastewater	4480	2307	5037	Wastewater Treatment Plants	3023.094	Hauled Waste Building Rehab	-	-	-		-	
Mastaviator	1100	2207	F002	Mastewater Treetment Plants	2022 006	Walnut Creek WWTP Odor Control Duct	20,000					20,000
Wastewater	4480	2307	5082	Wastewater Treatment Plants	3023.096	Leak Investigation & Rehabilitation	30,000	-			-	30,000
						Molarit Trootes out Bloot Adesia Building						
Mastowator	4480	2307	5075	Wastewater Treatment Plants	3023.097	Walnut Treatment Plant Admin Building						
Wastewater	4460	2307	3073	wastewater freatment Plants	3023.097	Chilled Water System Replacement	-	-	-		-	
						   Walnut Creek Wastewater Treatment Plant						
Mastowator	DLAN	2207	P747	Mastowator Treatment Plants	3023.099		20,000					20,000
Wastewater	PLAN	2307	P/4/	Wastewater Treatment Plants	3023.099	Effluent Sample Pump Modifications Walnut Creek Wastewater Treatment Plant	20,000	-			-	20,000
Mastowator	PLAN	2307	P748	Wastewater Treatment Plants	3023.1	Lab Flooring	30,000					30,000
Wastewater	PLAN	2307	P740	wastewater freatment Plants	3023.1	Walnut Creek WWTP Blower Operator	30,000	-			-	30,000
Mastowator	1100	2207	5101	Wastewater Treatment Plants	2022 101	· · ·	50,000					EO 000
Wastewater	4480	2307	3101	wastewater freatment Plants	3023.101	Interface Unit Upgrades Walnut Creek Wastewater Treatment Plant	30,000	-			-	50,000
Wastowator	PLAN	2307	P763	Wastewater Treatment Plants	3023.102	Grit Washer Rehab	200,000	300,000				500,000
Wastewater	FLAIN	2307	F / 03	vvastewater Heatment Plants	3023.102	Walnut Creek WWTP Add Chlorinator and	200,000	300,000	-	-	-	300,000
Wastowator	PLAN	2307	P765	Wastewater Treatment Plants	3023.103		60,000	20,000			]	80,000
Wastewater	ILLAIN	2307	17/03	vvastewater freatment Plants	3023.103	Injector for RAS Walnut Creek Wastewater Treatment Plant	60,000	20,000	-	-	-	80,000
Wastewater	PLAN	2307	P798	Wastewater Treatment Plants	3023.104	FY2020 Minor Renewal Project	500,000				]	500,000
vvasiewalei	LIV	2307	r / 30	vvastevvater freatment Plants	3023.104	i 12020 Millor Nellewal Floject	300,000		-1		_	300,000

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
						Walnut Creek WWTP WRI High Service						
Wastewater	4480	2307	5092	Wastewater Treatment Plants	3023.105	Pump 3 Suction Valve Replacement	-	-	-	-	-	-
						Hornsby Bend Biosolids Management Plant						
Wastewater	4570	2307	8036	Wastewater Treatment Plants	3164.048	Side Stream Treatment Plant Relief	3,485,000	6,405,000	2,380,400	-	-	12,270,400
Wastewater	4480	2307	4840	Wastewater Treatment Plants	3164.059	Hornsby Bend Plant Road Renewal	50,000	50,000	50,000	50,000	-	200,000
Wastewater	4570	2307	4680	Wastewater Treatment Plants	3164.062	Hornsby Bend Biosolids Management Plant Thickener Complex Rehabilitation	65,000	45,000	20,000	-	-	130,000
						Hornsby Bend Biosolids Management Plant						
Wastewater	4480	2307	5051	Wastewater Treatment Plants	3164.062	Thickener Complex Rehabilitation	5,415,000	6,340,933	3,936,500	-	-	15,692,433
						Hornsby Bend Maintenance Lab and Admin						
Wastewater	PLAN	2307	P025	Wastewater Treatment Plants	3164.065	Building HVAC Rehab	300,000	250,000	-	-	-	550,000
						Hornsby Bend Transfer Pump Station and						
Wastewater	4570	2307	4667	Wastewater Treatment Plants	3164.07	Irrigation System Improvements	290,000	1,540,000	1,530,000	1,530,000	1,530,000	6,420,000
						Hornsby Bend Process Ammonia Removal						
Wastewater	4570	2307	4668	Wastewater Treatment Plants	3164.072	System	110,000	250,000	270,000	1,340,000	2,620,000	4,590,000
M/a at a wat a r	DIAN	2207	Daca	Master Treeting of Digits	2464.075	Hornsby Bend BioSolids Management Plant	110 000	350,000	470.000	1 240 000	2 620 000	4 700 000
Wastewater	PLAN	2307	P262	Wastewater Treatment Plants	3164.075	Headworks Improvements	110,000	250,000	470,000	1,340,000	2,620,000	4,790,000
Wastewater	4480	2307	4790	Wastewater Treatment Plants	3164.084	Hornsby Bend Biosolids Management Plant Tree Management Plan	63,500	60,000	50,000	50,000	50,000	273,500
wastewater	4460	2307	4790	wastewater freatment Flants	3104.064	Hornsby Bend Biosolids Management Plant	03,300	60,000	30,000	30,000	30,000	273,300
Wastewater	4480	2307	4859	Wastewater Treatment Plants	3164.086	Hydrogen Sulfide Removal Tank		_				
wastewater	4460	2307	4633	wastewater freatment Flants	3104.080	Hornsby Bend Biosolids Management Plant	_	_		_	_	
Wastewater	4480	2307	4880	Wastewater Treatment Plants	3164.087	Anammox Pilot Study	_	_	_	_	_	_
Wastewater	1	2307	7000	wastewater freatment failts	3104.007	Hornsby Bend Field Irrigation						
Wastewater	PLAN	2307	P442	Wastewater Treatment Plants	3164.088	Improvements	_	_	_	_	400,000	400,000
Wastewater	1 27 (14	2307	1 442	Wastewater Heatment Hants	3104.000	improvements					400,000	400,000
						Hornsby Bend Biosolids Demolish						
Wastewater	PLAN	2307	P472	Wastewater Treatment Plants	3164.09	Abandoned Asbestos-Containing House	_	35,000	_	_	_	35,000
Wastewater	PLAN	2307	P473	Wastewater Treatment Plants	3164.091	Hornsby HVAC Controls Replacement	_	-	_	-	_	-
						Hornsby Replace Chiller and Air Handlers in						
Wastewater	PLAN	2307	P474	Wastewater Treatment Plants	3164.092	Maintenance Shop	-	-	-	-	-	-
					1	·						
Wastewater	4480	2307	4921	Wastewater Treatment Plants	3164.093	Hornsby Bend - Replace Inoperable Doors	70,000	-	-	-	-	70,000
Wastewater	PLAN	2307	P484	Wastewater Treatment Plants	3164.094	Hornsby Bend Drainage Improvements	200,000	500,000	500,000	-	-	1,200,000
Wastewater	PLAN	2307	P485	Wastewater Treatment Plants	3164.095	Hornsby Bend Gas Detection System	200,000	-		-		200,000
Wastewater	PLAN	2307	P486	Wastewater Treatment Plants	3164.096	Hornsby Bend Boiler Replacements	-	-	-	100,000	1,700,000	1,800,000
						Hornsby Bend Biosolids Management Plant						
Wastewater	4480	2307	5079	Wastewater Treatment Plants	3164.097	SAR Digester Roof Replacement	200,000			_		200,000
	1					Hornsby Bend Dewatering Facility Polymer						
Wastewater	PLAN	2307	P490	Wastewater Treatment Plants	3164.098	Storage Tank Replacement	300,000	-	-	-	-	300,000
						Hornsby Bend Radio Antenna						
Wastewater	4480	2307	4985	Wastewater Treatment Plants	3164.101	Improvements	-	-	-	-	-	-
Wastewater	PLAN	2307	P596	Wastewater Treatment Plants	3164.102	Hornsby Bend Gas Storage Cover Replacement				50,000	1,200,000	1,250,000

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
Mastaustau	DLAN	2207	DC00	Master Treatment Diente	2164 102	Hornsby Bend Maintenance Building	75.000					75 000
Wastewater	PLAN	2307	P608	Wastewater Treatment Plants	3164.103	Ventilation Replacement	75,000	-		-	-	75,000
Mastawator	PLAN	2307	P720	Wastewater Treatment Plants	3164.106	Hornsby Bend Fire Alarm Replacement	55,000					55,000
Wastewater	PLAIN	2307	F720	wastewater freatment Flants	3104.100	Admin and Maintenance Shop	33,000	-	-	-	-	33,000
						Hornsby Bend Biosolids Management Plant						
Wastewater	4480	2307	5062	Wastewater Treatment Plants	3164.107	Austin Resource Recovery Pad Site	100,000	250,000	150,000	_	_	500,000
Wastewater	1100	2307	3002	Wastewater Heatment lands	3101.107	Hornsby Bend Maintenance Building Roof	100,000	230,000	130,000			300,000
Wastewater	PLAN	2307	P707	Wastewater Treatment Plants	3164.108	Rehab	-	30,000	-	-	-	30,000
						Hornsby Bend Maintenance Building		,				,
Wastewater	PLAN	2307	P715	Wastewater Treatment Plants	3164.109	Breakroom Modernization	-	-	50,000	-	-	50,000
						Hornsby Bend Administration Building Paint						
Wastewater	PLAN	2307	P726	Wastewater Treatment Plants	3164.11	and Floor Rehab	-	-	-	100,000	-	100,000
						Hornsby Bend Biosolids Management Plant						
Wastewater	4480	2307	5070	Wastewater Treatment Plants	3164.111	Scrap Yard Cleanup	-	-	-	-	-	-
						Hornsby Bend Biosolids Management Plant						
Wastewater	4480	2307	5072	Wastewater Treatment Plants	3164.112	Biogas Utilization Assessment	-	-	-	-	-	-
						Hornsby Bend Obsolete SCADA Equipment						
Wastewater	PLAN	2307	P783	Wastewater Treatment Plants	3164.114	Replacement	-	100,000	150,000	150,000	150,000	550,000
						Hornsby Bend Biosolids Management Plant						
Wastewater	PLAN	2307	P833	Wastewater Treatment Plants	3164.115	FY2020 Minor Renewal Project	150,000	-	-	-	-	150,000
Wastewater	4480	2307	5056	Wastewater Treatment Plants	3168.15	Govalle Wastewater Service Improvements	150,000	-	-	-	-	150,000
	4570	2207	4746	M/ of a star Tourism of Black	2222.04	South Austin Regional WWTP Plant Control	4 070 000	0.40.000				2 04 0 000
Wastewater	4570	2307	4746	Wastewater Treatment Plants	3333.01	System Upgrade	1,070,000	940,000	-	-	-	2,010,000
Mastawatar	4600	2207	4000	Wastewater Treatment Plants	2222 015	South Austin Regional WWTP Tertiary Filter	10,000					10.000
Wastewater	4600	2307	4999	wastewater freatment Plants	3333.015	Improvements South Austin Regional WWTP Thickener	10,000	-	-	-	-	10,000
Wastewater	4480	2307	8078	Wastewater Treatment Plants	3333.016	Improvements	_		_			
Wastewater	4400	2307	8078	wastewater freatment riants	3333.010	South Austin Regional WWTP Trains A & B		_		_	_	
Wastewater	4480	2307	8041	Wastewater Treatment Plants	3333.017	Improvements	1,608,000	7,113,873	23,794,586	23,963,472	17,102,234	73,582,165
	1.00		00.1			South Austin Regional WWTP Trains A&B	_,,,,,,,,	1,110,010	20,70 .,000	20,000,		. 0,000,000
Wastewater	4570	2307	4670	Wastewater Treatment Plants	3333.028	Blower Replacement	15,000	-	-	_	-	15,000
						South Austin Regional Wastewater	·					
Wastewater	4480	2307	5052	Wastewater Treatment Plants	3333.029	Treatment Plant Internal Drainage	-	-	-	-	-	-
						South Austin Regional WWTP Electrical						
Wastewater	4570	2307	8043	Wastewater Treatment Plants	3333.032	Substation No.1 Replacement	854,281	1,086,563	407,281	35,000	-	2,383,125
						South Austin Regional WWTP Electrical						
Wastewater	PLAN	2307	P778	Wastewater Treatment Plants	3333.032	Substation No.1 Replacement	1,291,666	12,458,334	4,583,333	-	-	18,333,333
						South Austin Regional WWTP Lift Station 2	Ţ	T	T			
Wastewater	PLAN	2307	P394	Wastewater Treatment Plants	3333.034	Rehabilitation	479,000	-	-	-	-	479,000
						South Austin Regional WWTP Sludge						
Wastewater	4570	2307	4699	Wastewater Treatment Plants	3333.037	Transfer Line and Reclaimed Water Line	260,000	2,465,000	80,000	-	-	2,805,000
						South Austin Regional Wastewater						
<b></b>		225-	200			Treatment Thickener Improvements - Phase						
Wastewater	PLAN	2307	P267	Wastewater Treatment Plants	3333.053	<u> </u> 2	-	-	-]	-	-	-

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
						South Austin Regional WWTP Gas Scrubber						
Wastewater	4570	2307	4868	Wastewater Treatment Plants	3333.073	Renewal	613,437	-		-	-	613,437
						South Austin Regional Wastewater						
Wastewater	PLAN	2307	P464	Wastewater Treatment Plants	3333.077	Treatment Plant Restroom Rehab	30,000	-	-	-	-	30,000
NA /	1400	2207	5054	Total Short	2222 070	South Austin Regional Lift Station 1 Elevator						
Wastewater	4480	2307	5054	Wastewater Treatment Plants	3333.079	Rehabilitation South Austin Regional Lift Station 2 Elevator	-	-	-	-	-	-
Wastewater	4480	2307	5055	Wastewater Treatment Plants	3333.08	Rehabilitation						
wastewater	4460	2307	3033	wastewater freatment Flants	3333.08	South Austin Regional Installation of Fire					_	
Wastewater	4480	2307	5099	Wastewater Treatment Plants	3333.081	Alarm System in Admin Building	_	_		.  .	_	_
	1	1				South Austin Regional Admin Building						
Wastewater	PLAN	2307	P532	Wastewater Treatment Plants	3333.086	Comprehensive Remodel	-	-	-		-	-
						South Austin Regional Lift Station 1 and 2						
Wastewater	4480	2307	4970	Wastewater Treatment Plants	3333.089	Non-Potable Water Replacement	-	-	-		-	-
						South Austin Regional Non-Penetrating						
Wastewater	4480	2307	4971	Wastewater Treatment Plants	3333.09	Safety Rail Purchase	-	-		-	-	-
						South Austin Regional Wastewater						
Wastewater	PLAN	2307	P606	Wastewater Treatment Plants	3333.092	Treatment Plant Lift Station 2 Platforms	80,000	-	-	-	-	80,000
						South Austin Regional WWTP Lighting						
Wastewater	PLAN	2307	P607	Wastewater Treatment Plants	3333.093	Improvements	78,000	-	-	-	-	78,000
		2227	5000		2222 225	South Austin Regional WWTP Radio Bi-						
Wastewater	4480	2307	5089	Wastewater Treatment Plants	3333.095	Directional Amplifier System	-	-	-	-	-	-
Mastaviator	DLAN	2207	P686	Mastewater Treetment Plants	2222 000	South Austin Regional Maintenance Shop	35 000					35,000
Wastewater	PLAN	2307	P080	Wastewater Treatment Plants	3333.098	#2 Ice Machine Replacement South Austin Regional WWTP Filter Gallery	25,000	-	-	<del> </del>	-	25,000
Wastewater	PLAN	2307	P750	Wastewater Treatment Plants	3333.099	Roof & Envelope Rehab	_		_	_		_
Wastewater	ILAN	2307	1730	wastewater freatment riants	3333.033	Noor & Envelope Keriab						
						South Austin Regional WWTP Train A&B						
Wastewater	4480	2307	5085	Wastewater Treatment Plants	3333.101	Blower Overhead Door Replacement	_	_		.  -	_	_
						South Austin Regional WWTP FY2020 Minor						
Wastewater	PLAN	2307	P784	Wastewater Treatment Plants	3333.102	Renewal Project	500,000	-	-		-	500,000
						South Austin Regional WWTP Access Road						
Wastewater	4480	2307	5102	Wastewater Treatment Plants	3333.103	Improvements	150,000	-	-	-	-	150,000
						South Austin Regional Train A&B Grit						
Wastewater	PLAN	2307	P786	Wastewater Treatment Plants	3333.104	Chamber and Primary Clarifier Rehab	154,000	350,000	-	-	-	504,000
						South Austin Regional Lift Station 1 Pump						
Wastewater	PLAN	2307	P787	Wastewater Treatment Plants	3333.105	Refurbishment	267,000	305,000		-	-	572,000
				l <u>-</u>		South Austin Regional Lift Station 2 Pump						
Wastewater	PLAN	2307	P788	Wastewater Treatment Plants	3333.106	Refurbishment	267,000	305,000	-	-	-	572,000
\\\	DI ANI	2207	D700	N/	2222 407	South Austin Regional Wastewater	150,000					150,000
Wastewater	PLAN	2307	P789	Wastewater Treatment Plants	3333.107	Treatment Plant Door Replacements	150,000	-	•	·	_	150,000
Wastewater	PLAN	2307	P790	Wastewater Treatment Plants	3333.108	South Austin Regional Line Replacement in High Priority Buildings	150,000					150,000
vvasiewatei	FLAIN	2307	r / 30	wastewater freatment Plants	3333.106	Ingh Fhoney buildings	130,000	-	-	<u> </u>	_	130,000
Wastewater	PLAN	2307	P791	Wastewater Treatment Plants	3333.109	South Austin Regional - Site Improvements	150,000	_			_	150,000
** asic water		2307	1. / 31	vascewater freatment rants	3333.103	South Austin Regional Junction Box Cover	130,000	-				130,000
Wastewater	4480	2307	5104	Wastewater Treatment Plants	3333.11	Improvements	200,000	_		.  .	_	200,000
	1	1	1		12222						I.	

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
						South Austin Regional Filter Building						
Wastewater	4480	2307	5116	Wastewater Treatment Plants	3333.111	Corrosion Improvements	550,000	-	-	-	-	550,000
						South Austin Regional WWTP Train B Bar						
Wastewater	4480	2307	5100	Wastewater Treatment Plants	3333.112	Screen Replacement	1,250,000	-	-	-	-	1,250,000
						South Austin Regional WWTP Sodium						
Wastewater	PLAN	2307	P801	Wastewater Treatment Plants	3333.113	Hypochlorite System Improvements	150,000	-	-	-	-	150,000
						South Austin Regional WWTP - Wastewater						
Wastewater	PLAN	2307	P810	Wastewater Treatment Plants	3333.114	Seed Line Installation	150,000	-	-	-	-	150,000
Wastewater	PLAN	2307	P836	Wastewater Treatment Plants	6319.007	Fallwell Lane Capital Renewal Project	-	674,450	674,450	674,450	674,450	2,697,800
						Walnut Creek WWTP Security Access						
Wastewater	4480	2307	5027	Wastewater Treatment Plants	6621.007	System Upgrade	-	-	-	-	-	-
						South Austin Regional WWTP Security						
Wastewater	4570	2307	8187	Wastewater Treatment Plants	6621.009	Access System Upgrade	400,000	120,000	-	-	-	520,000
						South Austin Regional Westewater						
\\\	DI ANI	2207	DE02	NA/a at according Transfers and Diameter	6624.042	South Austin Regional Wastewater					200.000	200.000
Wastewater	PLAN	2307	P582	Wastewater Treatment Plants	6621.042	Treatment Plant Security System Update	-	-	-	-	300,000	300,000
	<b></b>			l.,		Hornsby Bend Waste Water Treatment Plan						
Wastewater	PLAN	2307	P583	Wastewater Treatment Plants	6621.043	Security System Technology Refresh	-	-	300,000	-	-	300,000
						Walnut Creek Waste Water Treatment Plan						
Wastewater	PLAN	2307	P584	Wastewater Treatment Plants	6621.045	Perimeter Security Deployment	400,000	-	-	-	-	400,000
						Wildhorse Ranch Wastewater Treatment						
Wastewater	4570	2307	8048	Wastewater Treatment Plants	7265.004	Plant Expansion	620,000	780,000	3,490,000	6,490,000	6,490,000	17,870,000
						Package Wastewater Treatment Plant						
Wastewater	PLAN	2307	P329	Wastewater Treatment Plants	7265.005	Improvements Future Program	280,000	350,000	350,000	350,000	350,000	1,680,000
						Dessau Wastewater Treatment Plant						
Wastewater	4570	2307	4761	Wastewater Treatment Plants	7265.014	Expansion to 0.99 MGD	1,324,300	4,324,300	4,320,100	-	-	9,968,700
						Anderson Mill Wastewater Treatment Plant						
Wastewater	4480	2307	4861	Wastewater Treatment Plants	7265.016	Decommissioning	100,000	-	-	-	-	100,000
						Taylor Lane Wastewater Treatment Plant						
Wastewater	PLAN	2307	P198	Wastewater Treatment Plants	7265.02	Expansion to 0.35 MGD	-	-	-	56,818	568,182	625,000
						Dessau Wastewater Treatment Plant						
Wastewater	PLAN	2307	P304	Wastewater Treatment Plants	7265.027	Expansion to 1.5 MGD	-	-	-	-	1,092,057	1,092,057
						Brushy Creek Regional Wastewater						
Wastewater	4570	2307	4995	Wastewater Treatment Plants	7265.04	Treatment Plant Expansion Participation	1,890,000	-	-	8,100,000	9,900,000	19,890,000
						Planning and Development Center On-Site						
Wastewater	PLAN	2307	P469	Wastewater Treatment Plants	7265.041	Water Reclamation Facility	-	1,500,000	2,000,000	-	-	3,500,000
						Last Coasta Wasternatas Translation and Bland						
	1					Lost Creek Wastewater Treatment Plant						
Wastewater	4480	2307	4963	Wastewater Treatment Plants	7265.042	Effluent Pumping Systems Renewal	-	-	-	-	-	-
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		2207	DECC	N/a standard Taradar a SI	7265 044	Lost Creek Wastewater Treatment Plant Lift	450.000				222 222	402.222
Wastewater	PLAN	2307	P590	Wastewater Treatment Plants	7265.044	Station Force Main Reroute	150,000	-	-	-	333,289	483,289
Mastarratar	DI ANI	2207	DE04	Mastawatar Tractus and Blands	7265 045	Last Crook Droops have reversed to Dhank H	350.000					350.000
Wastewater	PLAN	2307	P591	Wastewater Treatment Plants	7265.045	Lost Creek Process Improvements - Phase III	250,000	-	-	-	-	250,000
Wastewater	PLAN	2307	P631	Wastewater Treatment Plants	7265.045	Lost Creek Process Improvements - Phase III	_		_			
vvasiewalei	IL FWIN	2307	1,021	vvastewater meatinem riants	1/203.043	Lost creek riocess improvements - riidse iii		-	-	-	-]	

AW Utility	FUND	DEPT	UNIT	Infrastructure Type	SUBPROJECT ID	SUBPROJECT NAME	2020	2021	2022	2023	2024	Total
						Balcones WWTP Clarifier 2 Rehab - Phase II						
Wastewater	PLAN	2307	P616	Wastewater Treatment Plants	7265.046	Improvements	70,000	-	-	-	-	70,000
						Wild Horse Wastewater Treatment Plant						
Wastewater	4480	2307	5016	Wastewater Treatment Plants	7265.048	Thickener Pilot	-	-	-	-	-	-
						Lost Creek Wastewater Treatment Plant						
Wastewater	4480	2307	5042	Wastewater Treatment Plants	7265.049	Clarifier Rehab	-	-	-	-	-	-
						Thoroughbred Farms Package WWTP						
Wastewater	4480	2307	5058	Wastewater Treatment Plants	7265.052	Headworks Replacement	-	-	-	-	-	-
Wastewater	PLAN	2307	P811	Wastewater Treatment Plants	7265.053	Decentralized Reuse Facility Pilot Project 2	-	-	2,000,000	_	-	2,000,000
						Pearce Lane Wastewater Treatment Plant						
Wastewater	4480	2307	5109	Wastewater Treatment Plants	7265.055	Temporary Pump Installation	-	-	-	-	-	-
						Facilities and Force Main IDIQ Design &						
Wastewater	4480	2307	4930	Wastewater Treatment Plants	8702.007	Management Services FY18-FY20	459,517	-	-	-	-	459,517
<b>Wastewater Trea</b>	Wastewater Treatment Plants Total						48,841,920	73,806,611	74,261,203	66,972,381	58,287,388	322,169,503
<b>Grand Total</b>	rand Total							217,279,409	206,288,575	183,396,586	192,885,127	975,239,799