

**CITY OF AUSTIN, TEXAS
AUSTIN WATER**

FY 2018-27 ***** DRAFT *****
Forecast Option #06 FYFF

**Combined Operating Budget
Fund Summary**

	Estimated 2016-17	Amended Budget 2016-17	1 Projected 2017-18	2 Projected 2018-19	3 Projected 2019-20	4 Projected 2020-21	5 Projected 2021-22
BEGINNING BALANCE:	\$139,388,668	\$134,661,011	\$183,691,289	\$189,899,191	\$198,198,535	\$204,837,410	\$246,014,094
REVENUES:							
Water Services/Wastewater Revenue	\$581,488,718	\$572,704,228	\$584,216,434	\$599,682,384	\$607,571,333	\$625,997,737	\$633,909,990
Other Revenue	7,010,852	5,471,824	7,166,760	7,342,181	7,463,882	7,628,583	7,796,484
Public Health Licenses, Permits, Inspec.	623,763	556,300	636,200	648,700	661,700	675,000	688,500
Miscellaneous Franchise Fees	114,291	147,300	116,100	117,900	119,700	121,600	123,500
Interest	656,731	656,731	352,329	520,879	714,629	905,829	1,209,529
Building Rental/Lease	115,296	127,700	115,200	115,200	115,200	115,200	115,200
Land & Infrastructure Rental/Lease	67,664	68,500	67,700	67,700	67,700	67,700	67,700
Property Sales	0	0	0	0	0	0	0
Scrap Sales	37,637	39,900	38,400	39,200	40,000	40,800	41,600
Development Fees	672	0	700	0	0	0	0
Other Fines	548,464	371,200	559,400	570,600	582,000	593,600	605,500
TOTAL REVENUES:	\$590,664,087	\$580,143,683	\$593,269,223	\$609,104,744	\$617,336,144	\$636,146,049	\$644,558,003
TRANSFERS IN:							
CIP	\$26,513,000	\$22,000,000	\$27,573,000	\$28,400,000	\$29,252,000	\$30,130,000	\$31,034,000
Austin Water Utility	3,400,000	3,400,000	3,400,000	4,100,000	4,400,000	4,400,000	4,400,000
Support Services/Infrastructure Funds	300,582	300,582	300,582	300,582	300,582	300,582	300,582
Austin Resource Recovery Fund	130,431	130,431	130,431	130,431	130,431	130,431	130,431
TOTAL TRANSFERS IN:	\$30,344,013	\$25,831,013	\$31,404,013	\$32,931,013	\$34,083,013	\$34,961,013	\$35,865,013
TOTAL AVAILABLE FUNDS:	\$621,008,100	\$605,974,696	\$624,673,236	\$642,035,757	\$651,419,157	\$671,107,062	\$680,423,016
PROGRAM REQUIREMENTS							
Operations and Maintenance							
Treatment	\$77,716,518	\$77,716,518	\$82,398,405	\$84,933,346	\$87,998,761	\$90,023,963	\$92,096,490
Pipeline Operations	44,566,176	44,566,176	51,325,691	53,579,925	51,376,808	54,749,324	58,789,385
Support Services	25,836,064	25,836,064	27,126,177	28,437,019	29,411,633	30,048,761	30,700,599
Environmental Affairs & Conservation	12,009,453	12,009,453	12,232,794	12,726,163	13,164,709	13,460,521	13,763,238
Other Utility Program Requirements	16,335,000	16,335,000	16,255,920	18,405,617	20,783,388	23,412,483	26,317,904
Engineering Services	11,864,771	11,864,771	12,626,961	13,072,189	13,479,394	13,774,791	14,077,028
Water Resources Management	8,591,611	8,591,611	8,922,287	9,619,223	10,313,132	10,518,782	10,729,192
One Stop Shop	723,634	723,634	727,614	747,475	764,137	781,196	798,661
Reclaimed Water Services	416,789	416,789	418,173	430,274	440,449	450,867	461,534
Total Operations & Maintenance	\$198,060,016	\$198,060,016	\$212,034,022	\$221,951,231	\$227,732,411	\$237,220,688	\$247,734,031
(%RR)	34.3%	34.2%	34.3%	35.0%	35.3%	37.7%	38.4%
Other Requirements:							
Utility Billing System Support	\$18,816,924	\$20,401,455	\$21,421,528	\$23,563,681	\$25,920,049	\$28,512,054	\$31,363,260
Accrued Payroll	305,428	318,547	297,236	297,236	297,236	297,236	297,236
Market Study Adjustment	1,495,639	1,495,639	(337,640)	0	0	0	0
Services-PID contract expense	75,000	75,000	75,000	75,000	75,000	75,000	75,000
Interdepartmental Charges	169,190	169,190	175,588	177,756	182,200	186,756	191,424
Compensation Adjustment	0	0	2,597,908	2,055,425	2,104,753	2,155,267	2,206,993
Total Other Requirements:	\$20,862,181	\$22,459,831	\$24,229,620	\$26,169,098	\$28,579,238	\$31,226,313	\$34,133,913
TOTAL OPERATING REQUIREMENTS:	\$218,922,197	\$220,519,847	\$236,263,642	\$248,120,329	\$256,311,649	\$268,447,001	\$281,867,944
(%RR)	38.0%	38.1%	38.2%	39.2%	39.8%	42.6%	43.7%
DEBT SERVICE:							
Trf to Utility D/S Separate Lien	\$153,086,546	\$152,966,772	\$130,908,890	\$152,023,122	\$177,644,098	\$181,641,776	\$183,319,742
Trf to Utility D/S Sub Lien	8,807,516	8,807,516	9,081,707	9,320,308	9,986,199	3,801,901	5,315,335
Trf to GO Debt Service	3,620,143	3,620,142	2,868,840	2,042,877	1,694,716	1,288,857	883,180
Trf to D/S Prior Lien	38,802,555	38,802,555	56,689,110	28,035,000	0	0	0
Trf to Util D/S Tax/Rev Bonds	645,526	645,526	648,483	659,459	661,645	669,724	663,681
Commercial Paper Interest	149,056	280,669	210,754	81,647	246,699	196,632	170,710
TOTAL DEBT SERVICE:	\$205,111,341	\$205,123,180	\$200,407,784	\$192,162,412	\$190,233,358	\$187,598,890	\$190,352,647
(%RR)	35.6%	35.4%	32.4%	30.3%	29.5%	29.8%	29.5%
TRANSFERS OUT:							
Trf to General Fund	\$42,876,568	\$42,876,568	\$45,826,930	\$47,512,780	\$48,691,476	\$49,420,513	\$50,910,710
Trf to Wastewater CIP Fund	29,200,000	29,200,000	42,000,000	45,500,000	43,750,000	27,800,000	32,200,000
Trf to Water CIP Fund	22,000,000	22,000,000	29,000,000	38,600,000	42,500,000	31,400,000	22,000,000
Administrative Support	12,485,620	12,485,620	12,472,836	13,096,478	13,751,302	14,438,867	15,160,810
Trf to Water Revenue Stability Reserve	9,362,261	9,295,119	9,396,526	3,547,169	2,470,175	2,063,157	2,052,982
CTM Support	4,127,580	4,127,580	4,457,786	4,903,565	5,393,922	5,933,313	6,526,645
Trf CRF to Debt Defeasance	22,000,000	22,000,000	27,573,000	28,400,000	29,252,000	30,130,000	31,034,000
Trf to Reclaimed Water Fund	3,400,000	3,400,000	3,400,000	4,100,000	4,400,000	4,400,000	4,400,000
Trf to Economic Development	2,928,899	2,928,899	3,318,046	3,406,520	3,473,913	3,565,044	3,633,464
Trf to Reclaimed Water CIP Fund	1,000,000	2,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,250,000
Workers' Compensation	1,213,237	1,213,237	1,254,566	1,300,028	1,446,830	1,608,312	1,785,942
Regional Radio System	253,605	253,605	269,196	285,566	302,755	320,803	339,754
Trf to CTECC Fund	10,622	10,622	11,472	12,618	13,880	15,268	16,794
Trf to Capital Projects Mgmt Fund	1,813,549	1,813,549	1,813,549	1,813,549	1,813,549	1,813,549	1,813,549
Trf to Environmental Remediation Fund	0	0	0	0	0	0	0
TOTAL TRANSFERS OUT:	\$152,671,941	\$153,604,799	\$181,793,907	\$193,478,273	\$198,259,802	\$173,908,826	\$173,124,650
(%RR)	26.5%	26.5%	29.4%	30.5%	30.7%	27.6%	26.8%
TOTAL REQUIREMENTS:	\$576,705,479	\$579,247,826	\$618,465,333	\$633,761,014	\$644,804,809	\$629,954,717	\$645,345,241
EXCESS / (DEFICIENCY) OF TOTAL AVAILABLE FUNDS OVER TOTAL REQUIREMENTS:	\$44,302,621	\$26,726,870	\$6,207,903	\$8,274,743	\$6,614,348	\$41,152,345	\$35,077,775
ADJUSTMENT TO GAAP	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENDING BALANCE:	\$183,691,289	\$161,387,881	\$189,899,192	\$198,173,935	\$204,788,282	\$245,940,627	\$281,018,402
Combined Rate Increases	3.0%	3.0%	0.0%	2.0%	0.0%	2.0%	0.0%
Debt Service Coverage Ratio	1.76	1.70	1.71	1.80	1.81	1.86	1.80

**CITY OF AUSTIN, TEXAS
AUSTIN WATER**

FY 2018-27 ***** DRAFT *****
Forecast Option #06 FYFF

**Water Operating Budget
Fund Summary**

	Estimated 2016-17	Amended Budget 2016-17	1 Projected 2017-18	2 Projected 2018-19	3 Projected 2019-20	4 Projected 2020-21	5 Projected 2021-22
BEGINNING BALANCE:	\$63,985,104	\$62,508,631	\$86,504,003	\$93,516,150	\$101,642,065	\$103,132,802	\$119,502,139
REVENUES:							
Water Services/Wastewater Revenue	\$309,814,783	\$298,677,009	\$309,314,301	\$316,111,363	\$320,119,549	\$329,728,472	\$334,193,172
Other Revenue	3,844,172	2,344,036	3,940,612	4,039,113	4,139,414	4,241,715	4,345,916
Public Health Licenses, Permits, Inspec.	37,304	26,800	38,100	38,900	39,700	40,500	41,300
Miscellaneous Franchise Fees	87,627	107,300	89,400	91,200	93,000	94,900	96,800
Interest	305,258	305,258	153,600	243,900	356,600	456,800	604,600
Building Rental/Lease	57,348	63,400	57,300	57,300	57,300	57,300	57,300
Land & Infrastructure Rental/Lease	67,664	68,500	67,700	67,700	67,700	67,700	67,700
Property Sales	0	0	0	0	0	0	0
Scrap Sales	22,944	23,500	23,400	23,900	24,400	24,900	25,400
Development Fees	0	0	0	0	0	0	0
Other Fines	0	0	0	0	0	0	0
TOTAL REVENUES:	\$314,785,564	\$301,987,003	\$314,243,813	\$321,243,976	\$325,479,663	\$335,305,887	\$340,037,688
TRANSFERS IN:							
CIP	\$19,205,000	\$16,271,970	\$19,973,000	\$20,572,000	\$21,189,000	\$21,825,000	\$22,480,000
Austin Water Utility	0	0	0	0	0	0	0
Support Services/Infrastructure Funds	150,291	150,291	150,291	150,291	150,291	150,291	150,291
Austin Resource Recovery Fund	0	0	0	0	0	0	0
TOTAL TRANSFERS IN:	\$19,355,291	\$16,422,261	\$20,123,291	\$20,722,291	\$21,339,291	\$21,975,291	\$22,630,291
TOTAL AVAILABLE FUNDS:	\$334,140,855	\$318,409,264	\$334,367,104	\$341,966,267	\$346,818,954	\$357,281,178	\$362,667,979
DEPARTMENT REQUIREMENTS							
Operations and Maintenance							
Treatment	\$38,063,429	\$38,063,429	\$39,351,431	\$40,575,585	\$41,831,671	\$42,811,468	\$43,814,398
Pipeline Operations	25,877,347	25,877,347	30,558,232	31,761,589	29,731,721	31,474,298	33,549,186
Engineering Services	4,912,562	4,912,562	5,267,649	5,462,646	5,639,020	5,758,306	5,880,351
Water Resources Management	4,031,644	4,031,644	4,160,815	4,500,625	4,841,769	4,938,853	5,038,179
Environmental Affairs & Conservation	9,022,829	9,022,829	9,226,029	9,552,333	9,845,559	10,069,530	10,298,735
Support Services	13,002,785	13,002,785	13,649,833	14,304,887	14,794,696	15,115,895	15,444,513
Reclaimed Water Services	0	0	0	0	0	0	0
One Stop Shop	250,758	250,758	249,801	256,867	262,308	267,883	273,594
Other Utility Program Requirements	9,058,898	9,058,898	8,996,510	10,121,040	11,363,645	12,736,334	14,252,017
Total Department Requirements	\$104,220,252	\$104,220,252	\$111,460,299	\$116,535,572	\$118,310,389	\$123,172,567	\$128,550,973
(%RR)	33.4%	33.3%	34.0%	34.9%	34.3%	36.1%	37.6%
Other Requirements:							
Accrued Payroll	\$173,148	\$182,510	\$168,504	\$168,504	\$168,504	\$168,504	\$168,504
Services-PID contract expense	37,500	37,500	37,500	37,500	37,500	37,500	37,500
Utility Billing System Support	11,614,758	12,854,313	13,497,029	14,846,732	16,331,405	17,964,546	19,761,001
Market Study Adjustment	987,309	987,309	(372,426)	0	0	0	0
Compensation Adjustment	0	0	1,301,931	1,042,527	1,067,547	1,093,168	1,119,404
Interdepartmental Charges	84,595	84,595	88,878	88,878	91,100	93,378	95,712
Total Other Requirements:	\$12,897,310	\$14,146,227	\$14,721,416	\$16,184,141	\$17,696,056	\$19,357,096	\$21,182,121
TOTAL OPERATING REQUIREMENTS:	\$117,117,562	\$118,366,479	\$126,181,715	\$132,719,713	\$136,006,445	\$142,529,663	\$149,733,094
(%RR)	37.6%	37.8%	38.5%	39.8%	39.4%	41.8%	43.8%
DEBT SERVICE:							
Trf to Utility D/S Separate Lien	\$83,568,330	\$84,097,430	\$68,644,121	\$75,546,665	\$91,509,748	\$94,191,427	\$94,645,008
Trf to Utility D/S Sub Lien	4,912,497	4,912,497	5,078,851	5,227,410	5,551,217	1,838,812	2,570,793
Trf to GO Debt Service	1,643,406	1,643,406	1,327,426	910,446	785,405	598,100	426,307
Trf to D/S Prior Lien	18,082,574	18,082,574	27,263,479	13,140,928	0	0	0
Trf to Util D/S Tax/Rev Bonds	238,871	238,871	239,965	244,027	244,836	247,825	245,589
Commercial Paper Interest	55,448	138,030	44,166	53,220	147,285	44,305	129,084
TOTAL DEBT SERVICE:	\$108,501,126	\$109,112,808	\$102,598,010	\$95,122,695	\$98,238,491	\$96,920,469	\$98,016,780
(%RR)	34.8%	34.6%	31.3%	28.5%	28.4%	28.4%	28.6%
TRANSFERS OUT:							
Trf to General Fund	\$22,587,681	\$22,587,681	\$24,460,178	\$25,205,974	\$25,677,184	\$25,969,490	\$26,842,140
Trf to Wastewater CIP Fund	0	0	0	0	0	0	0
Trf to Water CIP Fund	22,000,000	22,000,000	29,000,000	38,600,000	42,500,000	31,400,000	22,000,000
Administrative Support	7,264,361	7,264,361	7,127,335	7,483,702	7,857,888	8,250,782	8,663,314
Trf to Water Revenue Stability Reserve	9,362,261	9,295,119	9,396,526	3,547,169	2,470,175	2,063,157	2,052,982
CTM Support	2,071,106	2,071,106	2,236,794	2,571,224	2,944,635	3,361,199	3,697,319
Trf CRF to Debt Defeasance	17,429,000	17,429,000	19,973,000	20,572,000	21,189,000	21,825,000	22,480,000
Trf to Reclaimed Water Fund	1,700,000	1,700,000	2,550,000	4,100,000	4,400,000	4,400,000	4,400,000
Trf to Economic Development	1,549,387	1,549,387	1,755,246	1,802,048	1,837,351	1,885,550	1,921,737
Trf to Reclaimed Water CIP Fund	0	0	0	0	0	0	0
Workers' Compensation	606,619	606,619	627,284	650,015	723,416	804,157	892,972
Regional Radio System	253,605	253,605	269,196	285,566	302,755	320,803	339,754
Trf to CTECC Fund	5,311	5,311	5,736	6,309	6,940	7,634	8,397
Trf to Capital Projects Mgmt Fund	1,173,937	1,173,937	1,173,937	1,173,937	1,173,937	1,173,937	1,173,937
Trf to Environmental Remediation Fund	0	0	0	0	0	0	0
TOTAL TRANSFERS OUT:	\$86,003,268	\$85,936,126	\$98,575,232	\$105,997,944	\$111,083,281	\$101,461,709	\$94,472,552
(%RR)	27.6%	27.4%	30.1%	31.8%	32.2%	29.8%	27.6%
TOTAL REQUIREMENTS:	\$311,621,956	\$313,415,413	\$327,354,957	\$333,840,352	\$345,328,217	\$340,911,841	\$342,222,426
EXCESS / (DEFICIENCY) OF TOTAL AVAILABLE FUNDS OVER TOTAL REQUIREMENTS:	\$22,518,899	\$4,993,851	\$7,012,147	\$8,125,915	\$1,490,737	\$16,369,337	\$20,445,553
ADJUSTMENT TO GAAP	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENDING BALANCE:	\$86,504,003	\$67,502,482	\$93,516,150	\$101,642,065	\$103,132,802	\$119,502,139	\$139,947,692
Water Rate Increases	4.8%	4.8%	0.0%	2.0%	0.0%	1.9%	0.0%
Debt Service Coverage Ratio	1.76	1.62	1.75	1.89	1.83	1.88	1.82

**CITY OF AUSTIN, TEXAS
AUSTIN WATER**

FY 2018-27 ***** DRAFT *****

Forecast Option #06 FYFF

**Wastewater Operating Budget
Fund Summary**

	Estimated 2016-17	Amended Budget 2016-17	1 Projected 2017-18	2 Projected 2018-19	3 Projected 2019-20	4 Projected 2020-21	5 Projected 2021-22
BEGINNING BALANCE:	\$75,021,209	\$71,459,834	\$96,373,809	\$95,505,387	\$95,528,596	\$100,574,016	\$124,824,973
REVENUES:							
Water Services/Wastewater Revenue	\$270,225,877	\$271,521,805	\$273,006,967	\$280,990,155	\$284,369,648	\$292,518,071	\$295,532,097
Other Revenue	3,166,680	3,127,788	3,226,148	3,326,768	3,348,668	3,411,568	3,475,768
Public Health Licenses, Permits, Inspec.	586,459	529,500	598,100	610,000	622,200	634,700	647,400
Miscellaneous Franchise Fees	26,664	40,000	26,700	26,700	26,700	26,700	26,700
Interest	346,402	346,402	196,429	273,129	352,229	441,529	594,029
Building Rental/Lease	57,948	64,300	57,900	57,900	57,900	57,900	57,900
Land & Infrastructure Rental/Lease	0	0	0	0	0	0	0
Property Sales	0	0	0	0	0	0	0
Scrap Sales	14,693	16,400	15,000	15,300	15,600	15,900	16,200
Development Fees	672	0	700	700	700	700	700
Other Fines	0	0	0	0	0	0	0
TOTAL REVENUES:	\$274,425,395	\$275,646,195	\$277,127,944	\$285,300,652	\$288,793,645	\$297,107,068	\$300,350,794
TRANSFERS IN:							
CIP	\$7,308,000	\$5,728,030	\$7,600,000	\$7,828,000	\$8,063,000	\$8,305,000	\$8,554,000
Austin Water Utility	0	0	0	0	0	0	0
Support Services/Infrastructure Funds	150,291	150,291	\$150,291	150,291	150,291	150,291	150,291
Austin Resource Recovery Fund	\$130,431	\$130,431	\$130,431	130431	130431	130431	130431
TOTAL TRANSFERS IN:	\$7,588,722	\$6,008,752	\$7,880,722	\$8,108,722	\$8,343,722	\$8,585,722	\$8,834,722
TOTAL AVAILABLE FUNDS:	\$282,014,117	\$281,654,947	\$285,008,666	\$293,409,374	\$297,137,367	\$305,692,790	\$309,185,516
PROGRAM REQUIREMENTS							
Operations and Maintenance							
Treatment	\$39,653,089	\$39,653,089	\$43,046,974	\$44,357,761	\$46,167,090	\$47,212,495	\$48,282,092
Pipeline Operations	18,688,829	18,688,829	20,767,459	21,818,336	21,645,087	23,275,026	25,240,199
Engineering Services	6,952,209	6,952,209	7,359,312	7,609,543	7,840,374	8,016,485	8,196,677
Water Resources Management	4,559,967	4,559,967	4,761,472	5,118,598	5,471,363	5,579,929	5,691,013
Environmental Affairs & Conservation	2,986,624	2,986,624	3,006,765	3,173,830	3,319,150	3,390,991	3,464,503
Support Services	12,833,279	12,833,279	13,476,345	14,132,132	14,616,937	14,932,866	15,256,086
Reclaimed Water Services	0	0	0	0	0	0	0
One Stop Shop	472,876	472,876	477,813	490,608	501,829	513,313	525,067
Other Utility Program Requirements	7,252,334	7,252,334	7,232,919	8,252,954	9,382,412	10,632,476	12,015,173
Total Operations & Maintenance	\$93,399,207	\$93,399,207	\$100,129,059	\$104,953,762	\$108,944,242	\$113,553,581	\$118,670,810
(%RR)	35.8%	35.8%	35.0%	35.8%	37.3%	40.3%	40.3%
Other Requirements:							
Accrued Payroll	\$131,334	\$135,091	\$127,811	\$127,811	\$127,811	\$127,811	\$127,811
Services-PID contract expense	37,500	37,500	37,500	37,500	37,500	37,500	37,500
Utility Billing System Support	7,202,166	7,547,142	7,924,499	8,716,949	9,588,644	10,547,508	11,602,259
Market Study Adjustment	508,330	508,330	34,786	0	0	0	0
Compensation Adjustment	0	0	1,285,265	1,004,152	1,028,251	1,052,929	1,078,199
Interdepartmental Charges	84,595	84,595	86,710	88,878	91,100	93,378	95,712
Total Other Requirements:	\$7,963,925	\$8,312,658	\$9,496,571	\$9,975,290	\$10,873,306	\$11,859,126	\$12,941,481
TOTAL OPERATING REQUIREMENTS:	\$101,363,132	\$101,711,865	\$109,625,630	\$114,929,052	\$119,817,548	\$125,412,707	\$131,612,291
(%RR)	38.9%	39.0%	38.3%	39.2%	41.0%	44.6%	44.7%
DEBT SERVICE:							
Trf to Utility D/S Separate Lien	\$66,839,999	\$66,691,606	\$58,787,971	\$71,756,337	\$80,625,899	\$81,777,626	\$82,506,318
Trf to Utility D/S Sub Lien	3,895,019	3,895,019	4,002,856	4,092,898	4,434,982	1,963,089	2,744,542
Trf to GO Debt Service	1,976,736	1,976,736	1,541,414	1,132,430	909,312	690,757	456,873
Trf to D/S Prior Lien	20,719,981	20,719,981	29,425,630	14,894,072	0	0	0
Trf to Util D/S Tax/Rev Bonds	406,655	406,655	408,518	415,432	416,810	421,899	418,092
Commercial Paper Interest	53,290	115,350	142,345	15,941	79,941	149,175	35,125
TOTAL DEBT SERVICE:	\$93,891,681	\$93,805,347	\$94,308,733	\$92,307,110	\$86,466,943	\$85,002,546	\$86,160,951
(%RR)	36.0%	36.0%	33.0%	31.5%	29.6%	30.2%	29.2%
TRANSFERS OUT:							
Trf to General Fund	\$20,192,004	\$20,192,004	\$21,262,952	\$22,155,373	\$22,831,131	\$23,223,863	\$23,812,837
Trf to Wastewater CIP Fund	29,200,000	29,200,000	42,000,000	45,500,000	43,750,000	27,800,000	32,200,000
Trf to Water CIP Fund	0	0	0	0	0	0	0
Administrative Support	5,107,753	5,107,753	5,226,712	5,488,048	5,762,450	6,050,573	6,353,108
Trf to Water Revenue Stability Reserve	0	0	0	0	0	0	0
CTM Support	2,053,685	2,053,685	2,217,980	2,328,879	2,445,323	2,567,589	2,824,348
Trf CRF to Debt Defeasance	4,571,000	4,571,000	7,600,000	7,828,000	8,063,000	8,305,000	8,554,000
Trf to Reclaimed Water Fund	1,700,000	1,700,000	850,000	0	0	0	0
Trf to Economic Development	1,367,796	1,367,796	1,549,527	1,590,845	1,622,662	1,665,229	1,697,188
Trf to Reclaimed Water CIP Fund	0	0	0	0	0	0	0
Workers' Compensation	606,618	606,618	627,282	650,013	723,414	804,155	892,970
Regional Radio System	0	0	0	0	0	0	0
Trf to CTECC Fund	5,311	5,311	5,736	6,309	6,940	7,634	8,397
Trf to Capital Projects Mgmt Fund	602,536	602,536	602,536	602,536	602,536	602,536	602,536
Trf to Environmental Remediation Fund	0	0	0	0	0	0	0
TOTAL TRANSFERS OUT:	\$65,406,703	\$65,406,703	\$81,942,725	\$86,150,003	\$85,807,456	\$71,026,579	\$76,945,384
(%RR)	25.1%	25.1%	28.7%	29.4%	29.4%	25.2%	26.1%
TOTAL REQUIREMENTS:	\$260,661,516	\$260,923,915	\$285,877,088	\$293,386,165	\$292,091,947	\$281,441,832	\$294,718,626
EXCESS / (DEFICIENCY) OF TOTAL AVAILABLE FUNDS OVER TOTAL REQUIREMENTS:	\$21,352,601	\$20,731,032	(\$868,422)	\$23,209	\$5,045,420	\$24,250,958	\$14,466,890
ADJUSTMENT TO GAAP	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENDING BALANCE:	\$96,373,809	\$92,190,866	\$95,505,387	\$95,528,596	\$100,574,016	\$124,824,973	\$139,291,864
Wastewater Rate Increases			0.0%	2.0%	0.0%	1.9%	0.0%
Debt Service Coverage Ratio	1.81	1.82	1.72	1.78	1.88	1.94	1.86

**CITY OF AUSTIN, TEXAS
AUSTIN WATER**

FY 2018-27

***** DRAFT *****

Forecast Option #06 FYFF

**Reclaimed Operating Budget
Fund Summary**

	Estimated 2016-17	Amended Budget 2016-17	1 Projected 2017-18	2 Projected 2018-19	3 Projected 2019-20	4 Projected 2020-21	5 Projected 2021-22
BEGINNING BALANCE:	\$382,355	\$692,546	\$813,476	\$877,654	\$1,027,873	\$1,130,593	\$1,686,982
REVENUES:							
Water Services/Wastewater Revenue	\$1,448,058	\$2,505,414	\$1,895,166	\$2,580,866	\$3,082,136	\$3,751,194	\$4,184,721
Other Revenue	0	0	0	0	0	0	0
Public Health Licenses, Permits, Inspec.	0	0	0	0	0	0	0
Miscellaneous Franchise Fees	0	0	0	0	0	0	0
Interest	5,071	5,071	2,300	3,850	5,900	7,600	11,100
Building Rental/Lease	0	0	0	0	0	0	0
Land & Infrastructure Rental/Lease	0	0	0	0	0	0	0
Property Sales	0	0	0	0	0	0	0
Scrap Sales	0	0	0	0	0	0	0
Development Fees	0	0	0	0	0	0	0
Other Fines	0	0	0	0	0	0	0
TOTAL REVENUES:	\$1,453,128	\$2,510,485	\$1,897,466	\$2,584,716	\$3,088,036	\$3,758,794	\$4,195,821
TRANSFERS IN:							
CIP	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Austin Water Utility	3,400,000	3,400,000	3,400,000	4,100,000	4,400,000	4,400,000	4,400,000
Other Funds	0	0	0	0	0	0	0
TOTAL TRANSFERS IN:	\$3,400,000	\$3,400,000	\$3,400,000	\$4,100,000	\$4,400,000	\$4,400,000	\$4,400,000
TOTAL AVAILABLE FUNDS:	\$4,853,128	\$5,910,485	\$5,297,466	\$6,684,716	\$7,488,036	\$8,158,794	\$8,595,821
PROGRAM REQUIREMENTS							
Operations and Maintenance							
Reclaimed Water Services	416,789	416,789	418,173	430,274	440,449	450,867	461,534
One Stop Shop	0	0	0	0	0	0	0
Other Utility Program Requirements	23,768	23,768	26,491	31,623	37,331	43,673	50,714
Total Operations & Maintenance	\$440,557	\$440,557	\$444,664	\$461,897	\$477,780	\$494,540	\$512,248
(%RR)	10.0%	9.0%	8.5%	7.1%	6.5%	6.5%	6.1%
Other Requirements:							
Accrued Payroll	\$946	\$946	\$921	\$921	\$921	\$921	\$921
Compensation Adjustment	0	0	10,712	8,746	8,955	9,170	9,390
Interdepartmental Charges	0	0	0	0	0	0	0
Total Other Requirements:	\$946	\$946	\$11,633	\$9,667	\$9,876	\$10,091	\$10,311
TOTAL OPERATING REQUIREMENTS:	\$441,503	\$441,503	\$456,297	\$471,564	\$487,656	\$504,631	\$522,559
(%RR)	10.0%	9.0%	8.7%	7.2%	6.6%	6.6%	6.2%
DEBT SERVICE:							
Trf to Utility D/S Separate Lien	\$2,678,216	\$2,177,736	\$3,476,798	\$4,720,120	\$5,508,451	\$5,672,723	\$6,168,415
Commercial Paper Interest	40,318	27,289	24,243	12,486	19,473	3,152	6,501
TOTAL DEBT SERVICE:	\$2,718,534	\$2,205,025	\$3,501,041	\$4,732,606	\$5,527,924	\$5,675,875	\$6,174,916
(%RR)	61.5%	44.9%	66.9%	72.4%	74.9%	74.7%	73.5%
TRANSFERS OUT:							
Trf to General Fund	\$96,883	\$96,883	\$103,800	\$151,433	\$183,833	\$228,521	\$257,796
Administrative Support	113,506	113,506	118,789	124,728	130,964	137,512	144,388
CTM Support	2,789	2,789	3,012	3,462	3,964	4,525	4,978
Trf to Reclaimed Water Fund	0	0	0	0	0	0	0
Trf to Economic Development	11,716	11,716	13,273	13,627	13,900	14,265	14,539
Trf to Reclaimed Water CIP Fund	1,000,000	2,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,250,000
Trf to Capital Projects Mgmt Fund	37,076	37,076	37,076	37,076	37,076	37,076	37,076
TOTAL TRANSFERS OUT:	\$1,261,970	\$2,261,970	\$1,275,950	\$1,330,326	\$1,369,737	\$1,421,899	\$1,708,777
(%RR)	28.5%	46.1%	24.4%	20.4%	18.5%	18.7%	20.3%
TOTAL REQUIREMENTS:	\$4,422,007	\$4,908,498	\$5,233,288	\$6,534,496	\$7,385,317	\$7,602,405	\$8,406,252
EXCESS / (DEFICIENCY) OF TOTAL AVAILABLE FUNDS OVER TOTAL REQUIREMENTS:	\$431,121	\$1,001,987	\$64,178	\$150,220	\$102,719	\$556,389	\$189,569
ADJUSTMENT TO GAAP	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENDING BALANCE:	\$813,476	\$1,694,533	\$877,654	\$1,027,873	\$1,130,593	\$1,686,982	\$1,876,550
Reclaimed Water Rate Increases			13.5%	15.7%	10.8%	15.4%	7.7%
Debt Service Coverage Ratio	0.33	0.90	0.37	0.42	0.45	0.55	0.57