

## FINANCIAL STATEMENTS

For the Six Month Period Ended March 31, 2020

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#### **EXECUTIVE SUMMARY**

#### Review of the Financial Statements For the Six Months Ending March 31, 2020

#### Statement of Revenues and Expenses

#### Water Fund

#### **Overall**

Year-to-date revenues are reported at \$10,344,112, an increase of \$1,714,896 or 20% over the same period of the prior year—7% under budget on a flat basis. Year-to-date operating expenses are reported at \$9,827,888, an increase of \$692,865, 8% over the same period of the prior year—5% under budget on a flat basis. This resulted in year-to-date revenues over expenses of \$516,224 before the required transfers-out to fund the principal portion of debt service and capital replacements and improvements.

#### Revenues

#### Charges to Users

Charges to user revenue for all categories of customers aggregates, \$9,166,294, which is \$1,706,109, 23% over the same period of the prior year, 8% under budget on a flat basis. The residential category experienced a 23% increase in revenues primarily due to the 17% increase in consumption during the six-month period, as indicated on page 3. The commercial category experienced a 23% increase in revenues from the prior year and 15% increase in consumption. The industrial category experienced 10% increase in revenues and 1% increase in consumption. Historically, approximately 45% of consumption is used the first six months of the fiscal year with the remaining 55% consumed during the hotter, drier spring and summer months. When applying this ratio to year-to-date usage, consumption is 6% under the planned annual consumption of 9,000,000,000 gallons.

#### Tap Fees

This revenue line item, at \$161,125, is 15% over last year and 14% under year-to-date budget.

#### Connects & Reconnects

This revenue line item, at \$183,825, is 2% under last year in-line with year-to-date budget.

#### Other Operating Revenues

This revenue line item representing late fees and payment arrangement fees, at \$256,382, is 12% over last year and 14% over year-to-date budget.

#### Reimbursements

Reimbursements, at \$14,479 are 9% under budget.

#### Miscellaneous Revenues

Miscellaneous revenues include water tower lease revenue and other miscellaneous fees and, at \$176,329 are 25% over budget.

#### Interest income

Interest earnings are 130% over budget. As shown on the Investment Analysis, located on page 12 of the financial report, the M&O portion of the Water Fund earned a blended rate of 1.08% on cash and investments; the fund as a whole, 1.38%. The blended yield on investments, excluding cash and TexPool Prime, is reported at 1.49%.

#### **Expenses**

Without exception, expense line items, year-to-date, were under budget on a flat basis. The more significant fluctuations are discussed on page 3.

#### Accounts

The number of water accounts serviced increased 1% from the prior year. At March 31, 2020, 48,277 water accounts were serviced compared to 47,662 the prior year, an increase of 615 new accounts. During the first six months of the current fiscal year, the number of accounts increased by 327 new accounts.

#### Sewer Fund

#### Overall

As presented on page 5 of the report, year-to-date revenues are reported at \$9,534,479, an increase of \$1,286,495, or 16%, over the same period of the prior year—7% under budget on a flat basis. Year-to-date operating expenses are reported at \$9,104,950, an increase of \$475,290, 6% over the same period of the prior year—3% under budget on a flat basis. This resulted in revenues over expenses of \$429,528 before the required transfers-out to fund the principal portion of debt service and capital replacements and improvements.

#### Revenues

#### Charges to Users

Charges to user revenue for all categories of customers for the six-month period aggregates \$8,466,253, which is \$1,168,200 or 16% over the same period of the prior year, 4% under budget. Generally, sewer rates are applied to metered water, therefore the water consumption comparison data on page 3 is relevant in explaining revenue variances between the fiscal years. The Sewer Fund experienced increases in consumption in the residential and commercial categories. Revenues within the residential category were 19% over the prior year, 7% under budget. Revenues within the commercial category were 11% over the prior year, 11% under budget, when combining both the commercial and City of Alton revenues. Finally, revenues within the industrial category came in 4% over the prior year, 24% under budget.

#### Reuse Charges

Water reuse charges, excluding effluent to the Calpine/Duke power plants, are reported at \$76,566, 14% over budget for the period. Effluent charges to the power plants are reported at \$210,000, 17% below budget for the period. Effluent charges to the power plants in excess of 4.11 mgd of effluent delivered are billed annually during the month of May.

#### Industrial Waste Surcharge

This revenue line, at \$502,644, is 9% under the annual budgeted amount of \$1,240,000 on a flat basis, due to the enforcement of the pre-treatment program.

#### Reimbursements

Reimbursements, at \$66,087 are 22% over year-to-date budget.

#### Miscellaneous Revenues

Miscellaneous revenues include septic tank hauler fees and sewer charges billed and collected by Sharyland Water Supply Corp. and other miscellaneous fees and, at \$363,839 are 18% over year-to-date budget.

#### Interest income

Interest earnings are out-performing budget for this period of the year. As indicated on page 12 of the financial report, the M&O portion of the Sewer Fund earned a blended rate of 1.03% on cash and investments; the fund as a whole, 1.71%. The blended yield on investments, excluding cash and TexPool Prime, is reported at 2.16%.

#### Expenses

Almost without exception, expense line items, year-to-date, were under budget. The more significant fluctuations are discussed on page 6.

#### **Accounts**

The number of sewer accounts serviced increased 1% from the prior year. At March 31, 2020, 43,108 sewer accounts were serviced compared to 42,600 the prior year, an increase of 508 new accounts. During the six months of the current fiscal year, the number of accounts increased by 304 new accounts.

#### **Balance Sheets**

#### Water & Sewer Funds -- Combined

Both the Water and Sewer Funds financial condition continues to present a stable showing, as indicated on pages 8 and 9. Combined working capital amounts to \$10,973,083, compared to \$5,903,205 the prior year. Debt-equity ratio is .92/1. The restricted accounts, the portion relating to debt service, are considered adequate.

#### Water & Sewer Funds

A summary of the portfolio for the Water and Sewer Funds is presented on page 12 of the financial report. Overall the portfolio is allocated with \$378,039 in a non-interest-bearing demand deposit account; \$18,545,280 in certificates of deposit, earning 1.76%; \$1,021,730 in CDARs investments earning 2.62%; \$12,251,161 in government securities, which are currently earning a blended rate of 1.86%; and \$18,793,426 in TexPool Prime, which earned 1.34% in March. The overall blended yield of the entire portfolio is presented as 1.58%, compared to 2.14% the prior year. The overall blended yield of the investment holdings, excluding cash and TexPool Prime, is presented as 1.83%.

## McALLEN PUBLIC UTILITY - WATER FUND & WASTEWATER FUND COMBINED STATEMENT OF REVENUES AND EXPENSES & CHANGE IN NET ASSETS

For the Six Month Period Ended March 31, 2020

	W	ater Fund	Was	tewater Fund		Combined
OPERATING REVENUES						
Residential Charges	\$	5,864,916	\$	5,689,687	\$	11,554,602
Commercial Charges	Ψ	3,066,379	Ψ	2,027,476	Ψ	5,093,855
Industrial Charges		179,412		104,065		283,477
City of Alton User Charges		172,412		358,459		358,459
Calpine/Duke Reuse Charges		-		210,000		210,000
· ·		-				
Reuse-Water Charges		-		76,566		76,566
Regional Water Sales		55,588		-		55,588
Industrial Waste Surcharge		- 		502,644		502,644
Reimbursements		14,479		66,087		80,567
Billing Charges		229,992		-		229,992
Connects/Reconnects		183,825		-		183,825
Tap Fees		161,125		-		161,125
Other Charges		432,711		385,464		818,175
Total Operating Revenues		10,188,426		9,420,448		19,608,873
NON-OPERATING REVENUES						
		2 225		16.010		20.225
Sale of Property		3,325		16,910		20,235
Interest		152,361		97,121		249,482
Total Non-Operating Revenues		155,686		114,031		269,717
TOTAL REVENUES		10,344,112		9,534,479		19,878,590
EXPENSES						
Plants		2,083,257		2,182,307		4,265,564
Cost of Raw Water		1,004,764		2,102,307		1,004,764
Labs				271 909		
		216,515		271,808		488,323
Distribution & Collections		1,117,830		1,170,389		2,288,219
Meter Readers		493,968		-		493,968
Utility Billing		382,453		-		382,453
Customer Relations		495,080		-		495,080
Treasury Management		305,245		-		305,245
General & Administration		864,185		460,393		1,324,578
Employee Benefits		3,500		-		3,500
Insurance		19,530		21,264		40,794
Pension Expense-TMRS (GASB 68)		-		-		-
TMRS Benefits-Contra (GASB 68)		_		-		-
Debt Service		551,092		711,503		1,262,595
Billing Charges		´ <u>-</u>		114,996		114,996
Depreciation*		2,290,469	*	4,172,290	*	6,462,759
TOTAL EXPENSES		9,827,888		9,104,950		18,932,838
INCOME(LOSS) PRIOR TO CONTRIBUTIONS &						
TRANSFERS	\$	516,224	\$	429,528	\$	945,752
Contributions - Acquired Assets		-		-		-
Change in net assets	\$	516,224	\$	429,528	\$	945,752
Transfer to Capital Improvement Fund	\$	635,976	\$	418,632	\$	1,054,608
Transfer to Depreciation Fund		801,664		1,668,916		2,470,580
Transfer to TWDB Construction-Loan Reimbursement				4,266,203		4,266,203
Capitalized Interest		-		-		-
Bond Refunding Costs Health Insurance Fund		103,674		59,022		162,696

<sup>\*</sup> Depreciation is recorded at 100% for financial statement purposes but funded at 35% within the Water Fund and 40% within the Wastewater Fund.

### McALLEN PUBLIC UTILITY WATER FUND

#### COMPARATIVE STATEMENT OF REVENUES AND EXPENSES

For the Six Month Period Ended March 31, 2020

		_		Year	-To-Date		50.00% Completed
		Budget	Current	Prior	Variance	Inc/Dec	Actual % to Budget
	REVENUES	Duager	Current		, uranice	Inc/Dec	Duuger
1	Residential Charges	\$ 14,371,367	\$ 5,864,916	\$ 4,771,823	\$ 1,093,093	22.91%	40.81%
2	Commercial Charges	6,499,482	3,066,379	2,490,029	576,350	23.15%	47.18%
3	Industrial Charges	541,053	179,412	163,795	15,617	9.53%	33.16%
4	Backflow Testing Charges	-	-	-		0.00%	0.00%
5	Regional Water Usage	340,000	55,588	34,538	21,050	60.95%	16.35%
	Total users' charges	21,751,902	9,166,294	7,460,185	1,706,109	22.87%	42.14%
6 7	Tap Fees Connects & Reconnects	450,000 370,000	161,125 183,825	139,575 188,325	21,550 (4,500)	15.44% -2.39%	35.81% 49.68%
8	Other Operating Revenues	400,000	256,382	229,454	26,928	11.74%	64.10%
9	Other Revenues - Sale of Property	400,000	3,325	6,460	(3,135)	0.00%	0.00%
11	Reimbursements - Sharyland #2	-	-	-	(5,155)	0.00%	0.00%
16	Reimbursements - Other	35,500	14,479	31,036	(16,556)	-53.35%	40.79%
17	Miscellaneous	235,000	176,329	163,585	12,744	7.79%	75.03%
18	Interest Earned	84,526	152,361	180,604	(28,243)	-15.64%	180.25%
19	Revenues before billing charges	23,326,928	10,114,120	8,399,224	1,714,896	20.42%	43.36%
20	Billing Charges	460,000	229,992	229,992	-	0.00%	50.00%
21	TOTAL REVENUES	23,786,928	10,344,112	8,629,216	1,714,896	19.87%	43.49%
23 24 25 26 27 28	Cost of Raw Water Water Lab Trans & Distribution Meter Readers Utility Billing Customer Relations	4,739,853 2,597,311 444,954 2,826,456 1,120,102 833,963 1,108,154	2,083,257 1,004,764 216,515 1,117,830 493,968 382,453 495,080	2,005,507 718,630 210,929 1,156,988 451,848 347,417 439,799	D 77,750 E 286,134 F 5,586 G (39,158) H 42,121 I 35,036 J 55,281	3.88% 39.82% 2.65% -3.38% 9.32% 10.08% 12.57%	43.95% 38.68% 48.66% 39.55% 44.10% 45.86% 44.68%
29	Treasury Management	569,526	305,245	202,010	K 103,235	51.10%	53.60%
30	General & Admin	1,955,948	864,185	752,171	L 112,014	14.89%	44.18%
31 32	Non-recurring Expense	122 477	2 500	40.500	(37,000)	0.00%	0.00% 2.83%
33	Employee Benefits Insurance	123,477 55,099	3,500 19,530	40,500 19,530	(37,000)	-91.36% 0.00%	2.83% 35.45%
34	Pension Expense-TMRS (GASB 68)	33,099	19,550	19,330	-	0.00%	0.00%
35	TMRS Benefits-Contra (GASB 68)		_	_	_	0.00%	0.00%
36	Sub-Total Expenses	16,374,843	6,986,327	6,345,327	641,000	10.10%	42.67%
37	Debt Service	1,050,419	551,092	523,038	28,054	5.36%	52.46%
38	Depreciation *	4,574,246	2,290,469	2,266,659	23,811	1.05%	50.07%
39	TOTAL EXPENSES	21,999,508	9,827,888	9,135,024	692,865	7.58%	44.67%
40	Revenues Over (Under) Expenses	1,787,420	516,224	(505,807)			
41	Contributions - Acquired assets	-	-	-			
42	Change in Net Assets		516,224	(505,807)			
	NON-OPERATING EXPENSES			<u> </u>	•		
13	12 12						
43	Capital Outlay Transfer to Capital Improvements	1,271,960	635,976	585,456	50,520		
45	Transfer to Misc. Gov't Grants	1,271,700	-	6,925,775	(6,925,775)		
46	Transfer to Depreciation	1,600,986	801,664	793,331	8,334		
47	Reserve for Water Rights	-	-	-	· · ·		
48	Rebatable Arbitrage	-	-	-	-		
49	Capitalized Interest	-	-	-	-		
50	Bond Refunding Costs	-	-	98,700	(98,700)		
51	Health Insurance Fund	207,352	103,674	236,322	(132,648)		
52	Transfer to Sewer Fund (reimbursement)			55,347	(55,347)		

<sup>\*</sup> Depreciation is recorded at 100% for financial statement purposes but funded at 35%

## McALLEN PUBLIC UTILITY WATER FUND REFERENCE NOTES

For the Six Month Period Ended March 31, 2020

Ref	<u>Description</u>		Month En	ding		<u>I</u>	Fiscal Year-to-Date	2	% Inc
	CONSUMPTION	31-Mar-20	31-Mar-19	Inc(Dec)	% Inc(Dec)	31-Mar-20	31-Mar-19	Inc(Dec)	(Dec)
A	Residential	353,500,200	294,018,000	59,482,200	20.23%	2,099,676,500	1,801,857,500	297,819,000	16.53%
В	Commercial	274,010,800	221,142,600	52,868,200	23.91%	1,593,199,600	1,384,252,000	208,947,600	15.09%
C	Industrial	19,144,100	18,769,400	374,700	2.00%	109,191,300	107,589,000	1,602,300	1.49%
	Total	646,655,100	533,930,000	112,725,100	21.11%	3,802,067,400	3,293,698,500	508,368,900	15.43%

		Total	48,277	47,662	615	1.29%
C	Industrial		152	152	0	0.00%
В	Commercial		7,547	7,445	102	1.37%
Α	Residential	**	40,578	40,065	513	1.28%

\* Gallons year-to-date for Sharyland accounts =

21,351,300

\*\* Number of Sharyland accounts =

267

Growth in number of new accounts for the current fiscal year:

 Number of accounts at Number of accounts Number of accounts Number of accounts Number of Agrangian Number of Ag

Growth in number of new accounts prior year:

3/31/2019 47,662 9/30/2018 47,399 263

#### ANALYSIS OF NET CHANGE IN YEAR-TO-DATE OPERATING EXPENDITURES:

				Supplies &	Ot	ther Services			Non-ca	pitalized		
		Wag	es/Benefits	Chemicals		& Charges	Ma	intenance	Capita	d Outlay	Ne	t Change
D	Water Plants	\$	2,983	\$ 34,023	\$	99,839	\$	(57,250)	\$	(1,844)	\$	77,750
E	Cost of Raw Water		-	-		286,134		-		-		286,134
F	Water Lab		10,942	5,094		7,324		(18,759)		986		5,586
G	Trans & Distribution		5,631	(3,298)		34,627		(51,084)		(25,035)		(39,158)
Н	Meter Readers		33,694	(1,716)		(1,046)		1,260		9,929		42,121
I	Utility Billing		14,942	3,167		12,982		1,689		2,256		35,036
J	Customer Relations		46,752	599		(10,269)		11,924		6,276		55,281
K	Treasury Management		14,197	(356)		14,997		70,746		3,651		103,235
L	General & Admin		95,102	773		14,681		268		1,190		112,014
		\$	224,243	\$ 38,286	\$	459,270	\$	(41,207)	\$	(2,591)	\$	678,000

#### ANALYSIS OF ACTUAL TO BUDGETED CONSUMPTION & REVENUES

Budgeted Consumption for fy 2019-20	) (gals.)	9,000,000,000		<b>Monthly Planne</b>	ed Consumption
* 45% of planned consumption		4,050,000,000		October	675,000,000
* 55% of planned consumption		4,950,000,000		November	675,000,000
				December	675,000,000
Planned consumption at	3/31/2020	4,050,000,000		January	675,000,000
Actual consumption at	3/31/2020	3,802,067,400		February	675,000,000
Excess/(deficiency) to plann	ed	(247,932,600)	-6.12%	March	675,000,000
				April	825,000,000
<b>Budgeted User Charge Revenues for f</b>	fy 2019-20	\$ 21,751,902		May	825,000,000
* 45% of planned revenues		9,788,356		June	825,000,000
* 55% of planned revenues		11,963,546		July	825,000,000
				August	825,000,000
Planned revenues at	3/31/2020	9,788,356		September	825,000,000
Actual revenues at	3/31/2020	9,166,294			
Excess/(deficiency) to plann	ed	\$ (622,061)	-6.36%	Total	9,000,000,000

st Note: The usage percentages have been changed from 40%/60% to 45%/55% to more accurately reflect actual usage.

# McALLEN PUBLIC UTILITY WATER IMPROVEMENT FUNDS

#### STATEMENT OF SOURCES AND USES

For the Six Month Period Ended March 31, 2020

		Water Depr	eciati	on		
		YTD			% to YTD	
	Budget	Budget		YTD	Budget *	
Sources						
Interest Revenue	\$ 103,019	\$ 51,510	\$	71,950	139.68%	
Miscellaneous	0	0		0	0.00%	
Transfers In	1,600,986	800,493		801,664	100.15%	**
Total Sources	\$ 1,704,005	\$ 852,003	\$	873,614	102.54%	

	YTD		% to YTD
Budget	Budget	YTD	Budget *
\$ 67,573	\$ 33,787	\$ 45,106	133.50%
0	0	0	0.00%
1,271,960	635,980	635,976	100.00%
1,339,533	669,767	681,082	101.69%

Uses								
Replacement (Infrastructure)	2,182,070	1,091,035	186,166	17.06%	0	0	0	0.00%
Capital Outlay	901,500	450,750	532,085	118.04%	3,329,460	1,664,730	886,256	53.24%
Transfers Out	0	0	0	0.00%	0	0	0	0.00%
Total Uses	\$ 3,083,570	\$ 1,541,785	\$ 718,252	46.59%	\$ 3,329,460 \$	1,664,730	\$ 886,256	53.24%
Sources Over/ (Under) Uses	\$ (1,379,565)	\$ (689,783)	\$ 155,363		\$ (1,989,927) \$	(994,964)	\$ (205,174)	

<sup>\*50%</sup> of the year completed

# McALLEN PUBLIC UTILITY WASTEWATER FUND COMPARATIVE STATEMENT OF REVENUES AND EXPENSES

For the Six Month Period Ended March 31, 2020

50.00% Year-To-Date Year-To-Date Actual % Budget Current **Prior Year** Variance Inc/Dec To Budget REVENUES \$ \$ \$ 1 Residential Charges 13,172,770 5,689,687 4,790,800 A \$ 898,887 18.76% 43.19% 2 Commercial Charges 5,489,450 2,027,476 1 814 544 212,931 11.73% 36.93% Α 3 Industrial Charges 402,851 104,065 99,886 4,179 4.18% 25.83% Α 4 City of Alton User Charges 650,000 358,459 337,437 21,023 6.23% 55.15% Α 640,000 210,000 210,000 0.00% 32.81% Calpine/Duke Reuse Charges A 31.180 68.70% Reuse-Water Charges 120,000 76.566 45.386 Α 63.81% Total users' charges 20,475,071 8,466,253 7,298,053 1,168,200 16.01% 41.35% 7 Ind. Waste Surcharge 1,240,000 502,644 465,541 37,103 7.97% 40.54% Other Operating Revenues 21,625 21.625 0.00% 0.00% 8 Other Revenues - Sale of Property 16,910 8,455 8,455 0.00% 0.00% 10 81 93% Reimbursements 91.500 66.087 36,326 29.762 72,23% 11 Miscellaneous 538,000 363,839 333,033 30,806 9.25% 67.63% (9,456) 106,576 -8.87% 12 Interest Earned 53,773 97,121 180.61% **Total Revenues** 22,398,344 9,534,479 8,247,983 1,286,495 42.57% 15.60% **EXPENSES** 14 Wastewater Plant 5,053,777 2,182,307 1,962,323 В 219,984 11.21% 43.18% 15 Wastewater Lah 588 358 271,808 260.221 C 11,587 4 45% 46 20% Wastewater Collections 2,393,168 1,170,389 1,025,515 D 144,875 14.13% 48.91% 16 17 General & Admin. 460,393 E 5,309 35.79% 1,286,359 455,084 1.17% 18 Employee Benefits 43,655 0.00% 0.00% 19 Insurance 65,261 21,264 21,264 0.00% 32.58% 20 Pension Expense-TMRS (GASB 68) 0.00% 0.00% TMRS Benefits-Contra (GASB 68) 0.00% 0.00% 21 22 **Sub-Total Expenses** 9,430,578 4,106,161 3,724,406 381,755 43.54% 22 733,601 (22.098)-3.01% 50.41% Debt Service 1.411.487 711,503 23 Depreciation \* 8,211,213 4,172,290 4,056,657 115,633 2.85% 50.81% 24 Expenses Before Billing Charges 19,053,278 8,514,664 475,290 5.58% 47.18% 8.989.954 25 Billing Charges 230,000 114,996 114,996 0.00% 50.00% TOTAL EXPENSES 9,104,950 475,290 5.51% 47.22% 26 19,283,278 8,629,660 Revenues Over (Under) Expenses 27 3,115,067 429,528 (381,677)28 Contributions - Acquired assets 429,528 (381,677) 29 Change in Net Assets NON-OPERATING EXPENSES 30 Capital Outlay 31 Transfer to Capital Improvement 837,270 418,632 535,302 (116,670)32 Transfer to Depreciation 3,284,485 1,668,916 1,622,663 46,253 33 Transfer to TWDB Construction-Loan Reimbursement 4 266 203 1,262,650 3,003,552 34 Rebatable Arbitrage 35 Capitalized Interest 43,250 (43,250)36 Bond Refunding Costs 37 Health Insurance 118,054 59,022 134,550 (75,528)

<sup>\*</sup> Depreciation is recorded 100% for financial statement purposes but funded at 40% reduced from 50% effective October 1, 2018

### McALLEN PUBLIC UTILITY WASTEWATER FUND REFERENCE NOTES

For the Six Month Period Ended March 31, 2020

Ref	Description	Month Ending Fiscal Year-to-Date								
	CONSUMPTION	31-Mar-20	31-Mar-19	Inc(Dec)	% Inc(Dec)	31-Mar-20	31-Mar-19	Inc(Dec)	(Dec)	
Α	Residential	291,473,400	246,796,700	44,676,700	18.10%	1,727,674,200	1,509,671,100	218,003,100	14.44%	
A	Commercial	193,152,800	190,742,900	2,409,900	1.26%	1,199,092,400	1,146,135,500	52,956,900	4.62%	
A	Industrial	14,459,700	14,811,900	(352,200)	-2.38%	87,123,400	87,932,100	(808,700)	-0.92%	
	Total	499,085,900	452,351,500	46,734,400	10.33%	3,013,890,000	2,743,738,700	270,151,300	9.85%	

Ref Description		Month En	ding			Fiscal Year-to	-Date	
REUSE CONSUMPTION *	31-Mar-20	31-Mar-19	Inc(Dec)	% Inc(Dec)	31-Mar-20	31-Mar-19	Inc(Dec)	(Dec)
Residential	4,737,100	2,458,300	2,278,800	92.70%	28,041,200	16,880,800	11,160,400	66.11%
Commercial	5,485,700	2,806,000	2,679,700	95.50%	29,832,000	20,787,000	9,045,000	43.51%
Industrial	0	0	0	0.00%	0	0	0	0.00%
Total	10,222,800	5,264,300	4,958,500	94.19%	57,873,200	37,667,800	20,205,400	53.64%

<sup>\*</sup> Excludes effluent to power plants

#### NUMBER OF WASTEWATER ACCOUNTS

		Total	43 108	42.600	508	1 19%
Α	Industrial		122	122	0	0.00%
A	Commercial		5,557	5,512	45	0.82%
Α	Residential	**	37,429	36,966	463	1.25%

Number of new accounts for the cu	Growth in number of new accounts prior year			
Number of accounts at	3/31/2020	43,108	3/31/2019	42,600
Number of accounts at	9/30/2019	42,804	9/30/2018	42,286
Increase/(Decrease) in accounts		304		314

#### NUMBER OF REUSE ACCOUNTS

Α	Residential		303	210	93	44.29%
Α	Commercial		16	14	2	14.29%
Α	Industrial		0	0	0	0.00%
		Total	319	224	95	42.41%

#### ANALYSIS OF NET CHANGE IN YEAR-TO-DATE OPERATING EXPENDITURES:

					Ot	ther Services			Non	-capitalized	
		Wag	es/Benefits	Supplies		& Charges	Ma	intenance	Cap	oital Outlay	Total
В	Wastewater Plant	\$	126,894	\$ 7,531	\$	16,525	\$	(13,265)	\$	82,298	\$ 219,984
C	Wastewater Lab		4,603	16,700		780		(1,869)		(8,626)	11,587
D	Wastewater Collections		34,707	27,586		(5,124)		80,190		7,516	144,875
E	General & Admin.		56,508	(233)		(47,358)		(3,609)		-	5,309
		\$	222,712	\$ 51,584	\$	(35,177)	\$	61,448	\$	81,187	\$ 381,755

#### ANALYSIS OF ACTUAL TO BUDGETED CONSUMPTION & REVENUES

Budgeted Consumption for fy 2019-20 (gals.)			,142,138,000		<b>Monthly Plann</b>	<b>Monthly Planned Consumption</b>		
* 45% of planned consumption			,213,962,100		October	535,660,350		
* 55% of planned consumption	n	3	,928,175,900		November	535,660,350		
					December	535,660,350		
Planned consumption at	3/31/20	3	,213,962,100		January	535,660,350		
Actual consumption at	3/31/20	3	,013,890,000		February	535,660,350		
Excess/(deficiency) to plan	ned		(200,072,100)	-6.23%	March	535,660,350		
					April	654,695,983		
<b>Budgeted User Charge Revenue</b>	s for fy 2019-20	\$	19,835,071		May	654,695,983		
* 45% of planned revenues			8,925,782		June	654,695,983		
* 55% of planned revenues			10,909,289		July	654,695,983		
					August	654,695,983		
Planned revenues at	3/31/20		8,925,782		September	654,695,983		
Actual revenues at	3/31/20		8,256,253					
Excess/(deficiency) to plan	ned	\$	(669,529)	-7.50%	Total	7,142,138,000		

 $<sup>*\</sup> Note:\ The\ usage\ percentages\ have\ been\ changed\ from\ 40\%/60\%\ to\ 45\%/55\%\ to\ more\ accurately\ reflect\ actual\ usage.$ 

#### McALLEN PUBLIC UTILITY WASTEWATER IMPROVEMENT FUNDS

#### STATEMENT OF SOURCES & USES

For the Six Month Period Ended March 31, 2020

Wastewater	Depreciation	ı
wastewater	Debiecianoi	ı

Wastewater Depreciation							
		To Y-T-D					
Budget		Budget		YTD	Budget *		
\$ 169,418	\$	84,709	\$	146,330	172.74%		
-		-		-	0.00%		
3,284,485		1,642,243		1,668,916	101.62%		
\$ 3,453,903	\$	1,726,952	\$	1,815,246	105.11%		
	\$ 169,418 - 3,284,485	\$ 169,418 \$ - 3,284,485	**Budget **STD**Budget**  \$ 169,418	* 169,418 \$ 84,709 \$ 3,284,485 1,642,243	Budget         Budget         YTD           \$ 169,418         \$ 84,709         \$ 146,330           -         -         -           3,284,485         1,642,243         1,668,916		

#### **Wastewater Capital Improvement**

			YTD			To Y-T-D
	Budget		Budget		YTD	Budget *
\$	77,384	\$	38,692	\$	58,957	152.37%
Ψ		Ψ	-	Ψ	-	0.00%
	837,270		418,635		418,632	100.00%
\$	914,654	\$	457,327	\$	477,589	104.43%

Uses
Replacement (Infrastructure)
Capital Outlay
Transfers Out

**Total Uses** 

Sources

Transfers In

Interest Revenue Miscellaneous

1,055,6	- 52	7,830 471	,548 89.34% - 0.00%
1,055,6	60 52	7,830 4/1	,548 89.34%
1055		7 920 471	5.40 00.240/
1,505,0	00 752	2,500 411	,173 54.64%

Sources	Over/
(Under)	Uses

\$893,243	\$446,622	\$932,526

(\$1,545,116)	(\$772,558)	\$220,827

<sup>\*50%</sup> of the year completed

# WATER & WASTEWATER FUND COMBINED BALANCE SHEET

	W	ATER FUND *	<b>W</b> A	ASTEWATER FUND *	COMBINED		
ASSETS							
<u>Current Assets</u>							
Cash & Investments							
Demand	\$	157,588	\$	123,782	\$	281,370	
Time Deposits		3,012,372		500,992		3,513,365	
Investments		2,476,988		2,103,862		4,580,850	
Market Value Adjustment		12,789		0		12,789	
Mgr/Trust Cash		0		0		0	
Receivables, net:							
Accounts		2,025,696		1,905,766		3,931,462	
Accrued Interest		16,496		0		16,496	
Due From Other Funds		3,235		0		3,235	
Water/Sewer Line Assessments		0		2,950		2,950	
Inventories, at cost		182,292		0		182,292	
Miscellaneous		0		0		0	
Prepaid expenses		0		0		0	
<b>Total Current Assets</b>	\$	7,887,455	\$	4,637,353	\$	12,524,808	
Notes Receivable		81,269		96,185		177,454	
Restricted Assets							
Mgr/Trust Cash		0		0		0	
Accrued Interest		640		22,992		23,630	
Due From Other Funds		0		0		0	
Notes Receivable - Airport		0		0		0	
Accounts Receivable		0		0		0	
Sub-Total		640		22,992		23,630	
Demand		25,712		73,256		98,969	
Time Deposits		7,116,462		8,934,757		16,051,219	
Investments		7,167,859 **		16,170,426		23,338,285	
Market Value Adjustment		0		29,061		29,061	
Total Restricted Cash & Investments		14,310,033		25,207,501		39,517,534	
<b>Total Restricted Assets</b>		14,310,673		25,230,492		39,541,165	
Propert, Plant, & Equipment		152,241,404		257,096,438		409,337,842	
(Less: Accumulated Depreciation)		(83,922,695)		(97,101,063)		(181,023,758)	
		, , , ,					
Net Property, Plant, & Equipment		68,318,709		159,995,375		228,314,084	
Other Assets, net		32,418,376		8,607,316		41,025,692	
TOTAL ASSETS	\$	123,016,482	\$	198,566,720		321,583,203	

<sup>\*</sup> Includes Depreciation Funds, Capital Improvement Funds, & Bond Construction Funds

<sup>\*\*</sup> Includes a portion of the restricted customer deposits totalling \$2,782,225

# WATER & WASTEWATER FUND COMBINED BALANCE SHEET

	WATER FUND	<u>W</u> .*	ASTEWATER FUND	*	COMBINED
LIABILITIES & FUND EQUITY					
Current Liabilities					
Accounts Payable	\$ 145,767	\$	122,598	\$	268,365
Accrued Expense	701,735		481,624		1,183,359
Due to Other Funds	0		0		0
Other	0		100,000		100,000
Total Current Liabilities	847,502		704,222		1,551,724
Liabilities Payable from Restricted Assets					
Accounts Payable	35,774		17,220		52,994
Accrued Expense	78,983		1,892		80,875
Due to Other Funds	3,235		300,430		303,665
Interest Payable	169,683		229,789		399,473
Customer Deposits	2,782,225		0		2,782,225
Current Portion of Revenue Bonds	1,371,150		4,521,850		5,893,000
Total Liabilities Payable from Restricted Assets	4,441,050		5,071,181		9,512,231
Other Non-Current Liabilities					
Revenue Bonds	33,388,614		99,515,304		132,903,918
Arbitrage Payable	0		38,027		38,027
Deferred Revenues	247,483		1,524,502		1,771,985
Deferred inflows of resources	366,337		3,820,597		4,186,935
Noncurrent liabilities / net pension liabilitiy	2,474,558		1,449,115		3,923,673
TOTAL LIABILITIES	41,765,544		112,122,949		153,888,493
FUND EQUITY Contributed Capital					
Total Contributed Capital	0		0		0
Retained Earnings					
Reserve for Encumbrances	0		0		0
Reserve for Current Debt Service	0		664,510		664,510
Reserve for Capital Improvement	4,630,124		5,240,168		9,870,292
Reserve for Depreciation	6,600,727		13,069,464		19,670,191
Reserve for Water Rights Purchase	0		0		0
Unreserved	70,020,087		67,469,630		137,489,718
Total Retained Earnings	81,250,938	_	86,443,772		167,694,710
TOTAL LIABILITIES AND FUND EQUITY	\$ 123,016,482	\$	198,566,720	\$	321,583,203

 $<sup>*\</sup> Includes\ Depreciation\ Funds,\ Capital\ Improvement\ Funds,\ Debt\ Service\ \&\ Bond\ Construction\ Funds$ 

#### WATER FUND COMBINED BALANCE SHEET

	Water	Water	RESTRICT Water Capital	Water Revenue	Debt		
	Fund	Depr. Fund	Impr. Fund	Bonds	Service	Combined	
ASSETS							
Current Assets Cash & Investments							
Demand	\$ 157,588	\$ -	\$ 195	\$ 25,518	\$ -	\$ 183,300	
Time Deposits	3,012,372	4,334,909	2,781,552	ψ 23,510 -	-	10,128,834	
Investments & Securities	2,476,988	2,312,745	1,877,343	_	195,546	6,862,622	
Market Value Adjustment	12,789	-,,	-	-	-	12,789	
Mgr/Trust Cash		_	-	-	_	-	
Receivables						-	
Accounts	2,025,696	-	-	-	-	2,025,696	
Accrued Interest	16,496	494	146	-	-	17,136	
Due From Other Funds	3,235	-	-	-	-	3,235	
Water Line Assessments	-	-	-	-	-	-	
Inventories, at cost	182,292	-	-	-	-	182,292	
Prepaid expenses			-	-	-	-	
Total Current Assets	7,887,455	6,648,149	4,659,236	25,518	195,546	19,415,903	
Notes Receivable	81,269	-	-	-	-	81,269	
CD's restricted for customer deposits	-	-	-	-	-	-	
Investments restricted for customer deposits	2,782,225	-	-	-	-	2,782,225	
Property, Plant, & Equipment	152,241,404	_	_	-	-	152.241.404	
(Less: Accum. Depreciation/Amortization)	(83,922,695)	_	-	-	-	(83,922,695)	
Net Property, Plant, & Equipment	68,318,709	-	-	-	-	68,318,709	
Other Assets, net	32,418,376				-	32,418,376	
TOTAL ASSETS	111,488,034	6,648,149	4,659,236	25,518	195,546	123,016,482	
Accounts Payable	145,767 701,735 - -	- -		-	- - -	145,767 701,735 -	
Total Current Liabilites	847,502	-	-	-	-	847,502	
Liabilities Payable from Restricted Assets							
Current Portion of Revenue Bonds	1,371,150	-	-	-	-	1,371,150	
Accounts Payable	-	6,662	29,112	-	-	35,774	
Accrued Expense	-	37,525	-	41,458	-	78,983	
Interest Payable		2 225	-	-	169,683	169,683	
Due To Other Funds	2 792 225	3,235	-	-	-	3,235	
Customer Deposits  Total Liabilities Payable from Restricted Assets	2,782,225 4,153,375	47,422	29,112	41,458	169,683	2,782,225 4,441,050	
Other Non-Current Liabilities Revenue Bonds	22 200 614					22 200 614	
Arbitrage Payable	33,388,614	-	-	-	-	33,388,614	
	247,483	-	-	-	-	247,483	
Deferred Revenues  Deferred inflows of resources	366,337	-	-	-	-	366,337	
Noncurrent liabilities / net pension liabilitiy	2,474,558				-	2,474,558	
TOTAL LIABILITIES	41,477,869	47,422	29,112	41,458	169,683	41,765,544	
FUND EQUITY	•	•					
Retained Earnings							
Reserve for Encumbrances	-	_	_	-	-	_	
Reserve for Current Debt Service	-	_	_	-	-	_	
Reserve for Capital Improvement	-	-	4,630,124	-	-	4,630,124	
Reserve for Depreciation	-	6,600,727		-	-	6,600,727	
Reserve for Water Rights		-,,	-	-	-	-,-,-,,-	
Unreserved	70,010,165			(15,941)	25,863	70,020,087	
Total Retained Earnings	70,010,165	6,600,727	4,630,124	(15,941)	25,863	81,250,938	
TOTAL LIABILITIES & FUND EQUITY	\$ 111,488,034	\$ 6,648,149	\$ 4,659,236	\$ 25,518	\$ 195,546	\$ 123,016,482	

#### WASTEWATER FUND COMBINED BALANCE SHEET

			prompro			
			RESTRIC' Wastewater	TED ASSETS Wastewater		
	Wastewater	Depreciation	Capital	Revenue	Debt	
	Fund	Fund	Impr. Fund	Bonds	Service	Combined
ASSETS						
<u>Current Assets</u>						
Cash & Investments	¢ 122.782	¢ 1,000	f 10.776	£ 60.525	Φ 246	¢ 107.020
Demand	\$ 123,782	\$ 1,699	\$ 10,776	\$ 60,535	\$ 246	\$ 197,039
Time Deposits  Investments & Securities	500,992 2,103,862	6,388,174 6,645,439	2,546,583 2,682,170	5,948,765	894,053	9,435,749 18,274,288
Market Value Adjustment	2,103,002	20,976	8,086	5,546,765		29,061
Mgr/Trust Cash	_	20,770	-	_	_	25,001
Receivables						
Accounts	1,905,766	-	-	-	-	1,905,766
Accrued Interest	-	13,176	9,816	-	-	22,992
Due From Other Funds	-	-	-	-	-	-
Wastewater Line Assessments	2,950	-	-	-	-	2,950
Miscellaneous	-	-	-	-	-	-
Prepaid expenses	1 507 050	12.060.464	5 257 120			- 20.057.045
Total Current Assets	4,637,353	13,069,464	5,257,430	6,009,300	894,299	29,867,845
Notes Receivables - Hunt	96,185	-	-	-	-	96,185
Property, Plant, & Equipment	257,096,438	-	_	-	-	257,096,438
(Less: Accumulated Depreciation)	(97,101,063)	-	-	-	-	(97,101,063)
Net Property, Plant, & Equipment	159,995,375	-	-	-	-	159,995,375
Other Assets	8,607,316					8,607,316
TOTAL ASSETS	173,336,228	13,069,464	5,257,430	6,009,300	894,299	198,566,720
LIABILITIES & FUND EQUITY						
Current Liabilities						
Accounts Payable	122,598	-	-	-	-	122,598
Accrued Expenses	481,624	-	-	-	-	481,624
Due to Other Funds	-	-	-	-	-	-
Other	100,000	-	-		-	100,000
Total Current Liabilities	704,222	-	-	-	-	704,222
<u>Liabilities Payable from Restricted Assets</u>						
Accounts Payable	_	_	15,370	1,850	_	17,220
Accrued Expenses	-	-	1,892	-	-	1,892
Due to Other Funds	-	-	-	300,430	-	300,430
Interest Payable	-	-	-	-	229,789	229,789
Current Portions of all Revenue Bonds	4,521,850				-	4,521,850
Total Liabilities Payable from Restricted Assets	4,521,850	-	17,262	302,280	229,789	5,071,181
Other Non-Current Liabilities						
Deferred Revenue	1,524,502	-	-	-	-	1,524,502
Revenue Bonds.	99,515,304	-	-	-	-	99,515,304
Deferred inflows of resources  Noncurrent liabilities/Net Pension Liability - TMRS	3,820,597	-	-	-	-	3,820,597
Arbitrage Payable	1,449,115 38,027				-	1,449,115 38,027
TOTAL LIABILITIES	111,573,618	-	17,262	302,280	229,789	112,122,949
FUND EQUITY						
Retained Earnings						
Reserve for Encumbrances	-	-	-	-	-	-
Reserve for Debt Service	-	-	-	-	664,510	664,510
Reserve for Depreciation	-	13,069,464	-	-	-	13,069,464
Reserve for Capital Improvement	-	-	5,240,168	-	-	5,240,168
Unreserved  Total Retained Earnings	61,762,611	13,069,464	5,240,168	5,707,020 5,707,020	664,510	67,469,630 86,443,772
-	\$ 173,336,228	\$ 13,069,464	\$ 5,257,430		\$ 894,299	\$ 198,566,720
	φ 113,330,448	φ 13,007,404	φ 3,431,430	φ 0,002,300	φ 074,477	φ 120,300,720

#### MCALLEN PUBLIC UTILITY RECONCILED BANK BALANCES As of March 31, 2020

													BLENDED YIELD	
	POOL		TIME		CDARS		GROSS					BLENDED	ON	TOTAL
	1002		11.112		CDITAG		GROSS		TEX POOL-				INVESTMENTS	
	CASH	APR/ROI	DEPOSITS	APR/ROI	HOLDINGS	APR/ROI	INVESTMENTS	APR/ROI	PRIME	APR/ROI	TOTAL	APR/ROI	ONLY	INVESTMENTS
W. TED FIND														
WATER FUND	155 200		2.014.101	0.000/			2 400 220	1.020/	1.700.074	1 240/	0.430.701	1.000/	1.020/	6 512 520
M & O % of Total	155,288 1.84%	0	3,014,191 35.76%	0.00%	0.00%		3,498,338 41.51%	1.92%	1,760,874 20,89%	1.34%	8,428,691	1.08%	1.03%	6,512,530
% of Iotal	1.84%		0.00%		0.00%		53.72%		0.00%					
WATER BOND RESERVE	0	0	0.00%	0.00%	0.00%		0	0.00%	319.168	1.34%	319,168	1.34%	0.00%	0
% of Total	0.00%	U	0.00%	0.00%			0.00%	0.00%	100.00%	1.34%	319,108	1.34%	0.00%	U
76 OI TOTAL	0.00%		0.00%				0.00%		0.00%					
DEPRECIATION	0	0	3,824,247	2.28%	510,865	2.62%	1,500,000	1.00%	812,745	1.34%	6,647,857	1.90%	1.87%	5,835,112
% of Total	0.00%	·	57.53%	2.2070	7.68%	2.0270	22.56%	1.00%	12.23%	1.5470	0,047,057	1.70 /0	1.07 /0	5,655,112
70 01 TOM	0.0070		53.18%		11.73%		35.09%		0.00%					
DEBT SERVICE		_	-	0.00%			0	0.00%	102,120	1.34%	102,120	1.34%	0.00%	0
% of Total	0.00%		0.00%		0.00%		0.00%		100.00%		,			-
			0.00%				0.00%		0.00%					
WATER DEBT SERVICE TWDB	-	_	-	0.00%			0	0.00%	93,426	1.34%	93,426	1.34%	0.00%	0
% of Total	0.00%		0.00%		0.00%		0.00%		100.00%					
			0.00%				0.00%		0.00%					
CAPITAL IMPROVEMENT	195	0	2,781,552	1.67%			750,000	1.00%	1.127.343	1.34%	4,659,090	1.48%	1.53%	3,531,552
% of Total	0.00%		59.70%		0.00%		16.10%		24.20%		,,			.,.,
			78.76%				21.24%		0.00%					
BOND CONSTRUCTION	25,518		-	0.00%			0	0.00%	0	0.00%	25,518	0.00%	0.00%	0
% of Total	100.00%		0.00%		0.00%		0.00%		0.00%					
			0.00%				0.00%		0.00%					
TOTAL WATER	181,000	0	9,619,991 47,45%	1.39%	510,865	2.62%	5,748,338	1.56%	4,215,677	1.34%	20,275,870	1.38%	1.49%	15,879,194
% of Total	0.89%		47.45% 60.58%		2.52% 3.22%		28.35% 36.20%		20.79%		97.48%			
			00.3076		3.2276		30.2076							
SEWER FUND														
M & O	123,782	0	500,992	0.00%			0	0.00%	2.103.862	1.34%	2,728,637	1.03%	0.00%	500,992
% of Total	4.54%		18.36%		0.00%		0.00%		77.10%		_,, _,,,			,
			0.00%				0.00%		0.00%					
BOND RESERVE-TWDB 2009	-	0	-	0.00%			0	0.00%	2,806,283	1.34%	2,806,283	1.34%	0.00%	0
% of Total	0		0.00%		0.00%		0.00%		100.00%		_,,			-
			0.00%				0.00%		0.00%					
DEPRECIATION	1,699	0	5,877,714	2.43%	510,865	2.62%	4,751,139	2.02%	1,894,300	1.34%	13,035,717	2.13%	2.26%	11,139,718
% of Total	0.01%		45.09%		3.92%		36.45%		14.53%					
			52.76%		4.59%		42.65%		0.00%					
DEBT SERVICE	-	0	-	0.00%			0	0.00%	110,317	1.34%	110,317	1.34%	0.00%	0
% of Total	0.00%		0.00%		0.00%		0.00%		100.00%					
			0.00%				0.00%		0.00%					
SEWER DEBT TWDB- 2009-2010	246	0	-	0.00%			0	0.00%	273,919	1.34%	274,165	1.33%	0.00%	0
% of Total	0.09%		0.00%		0.00%		0.00%		99.91%					
			0.00%				0.00%		0.00%					
SEWER BOND CONST TWDB - F492	(390,102)	0	-	0.00%			0	0.00%	0	0.00%	-390,102	0.00%	0.00%	0
* Series 2012	100.00%		0.00%		0.00%		0.00%		0.00%					
			0.00%				0.00%		0.00%					
TWDB CONSTR FUND SERIES 2015	59,255	0	-	0.00%			0	0.00%	0	0.00%	59,255	0.00%	0.00%	0
*FUND 494	100.00%		0.00%		0.00%		0.00%		0.00%					
	1	I	0.00%				0.00%		0.00%					
SEWER TWDB Debt - 2012	-	0	-	0.00%			0	0.00%	509,817	1.34%	509,817	1.34%	0.00%	0
	0.00%		0.00%		0.00%		0.00%		100.00%					
			0.00%				0.00%		0.00%					
CAPITAL IMPROVEMENT	10,776	0	2,546,583	1.95%			1,751,683	2.40%	930,487	1.34%	5,239,528	1.99%	2.14%	4,298,266
% of Total	0.21%		48.60%		0.00%		33.43%		17.76%					
			59.25%				40.75%		0.00%					
BOND CONSTRUCTION	391,382	0	-	0.00%			0	0.00%	1,937,639	1.34%	2,329,021	1.11%	0.00%	0
% of Total	16.80%		0.00%		0.00%		0.00%		83.20%					
TOTAL CENTER	107 020	0	0.00%	2.1(0/	F10 9/5	2 (29/	0.00%	2.120/	0.00%	1 240/	20 712 764	1.710/	2.160/	15 020 056
TOTAL SEWER % of Total	197,039 0.64%	U	8,925,289 29,06%	2.16%	510,865 1.66%	2.62%	6,502,822 21,17%	2.12%	14,577,749 0.474632452	1.34%	30,713,764 98%	1.71%	2.16%	15,938,976
70 UI 1 UMI	0.04%		29.06% 56.00%		3.21%		40.80%		91.46%		98%			
			20.00 /0		J.21 /0				JA-10/0					
				1.76%	4 004 500	2,62%				1.34%	E0 000 C2E	1.58%	1.83%	31,818,170
TOTAL PUB	378,039	0	18,545,280	1.76%	1,021,730	2.62%	12,251,161	1.86%	18,793,426	1.34%	50,989,635	1.50 76	1.83%	31,818,170
TOTAL PUB % of Total	378,039 0.74%	0	18,545,280 36.37% 58.29%	1.76%	2.00% 3.21%	2.62%	12,251,161 24.03% 38.50%	1.86%	18,793,426 36.86% 59.07%	1.34%	100.00%	1.56 /6	1.83%	31,818,170