

CITY OF SHAVANO PARK
WATER ADVISORY COMMITTEE MEETING
900 SADDLETREE COURT, SHAVANO PARK, TX 78231
MONDAY, MAY 9, 2022
5:30 PM
AGENDA

The meeting agenda and agenda packet are posted online at www.shavanopark.org.

1. CALL TO ORDER

2. ROLL CALL

3. CITIZENS TO BE HEARD

The Water Advisory Committee welcomes Citizens to be heard, we request that if you wish to speak that you follow these guidelines. Pursuant to Resolution No. R-2019-011 citizens are given three (3) minutes to speak during Citizens to be heard. Members of the public may only speak once and cannot pass the individual's allotted time to someone else. In compliance with the Texas Open Meetings Act, the Water Advisory Committee may not deliberate on comments (Attorney General Opinion – JC0169)

4. CONSENT AGENDA

- a. Approval - Water Advisory Committee Meeting Minutes, April 11, 2022

5. REPORTS - Public Works Director Update

- a. Water system
 - i. Water System Infrastructure Updates
 - ii. Water Meters
- b. March 2022 Financial Report

6. REGULAR BUSINESS

- a. Discussion/Action - Consideration for Public Works / Water to relocate approximately 113 water service lines and extend 4 cul de sac water mains in preparation for future road reconstruction – PW Director
- b. Discussion - Water Goals and Objectives for FY 2022-23 Budget - PW Director
- c. Discussion/review - FY 2022-23 Revenues Budget - Finance Director

7. FUTURE ITEMS

- a. Adding and updating the water fee schedule Discussion / action
- b. Consideration for Well #1: place back into operation or plug the Well to meet TCEQ requirements
- c. Consideration for Public Works / Water to relocate approximately 113 water service lines in preparation for future road reconstruction

- d. Sanitary Sewer Easements around well sites
- e. Increase the resilience of the water system

f. ADJOURNMENT

Accessibility Statement. The facility is wheelchair accessible and accessible parking spaces are also available in the front and sides of the building. The entry ramp is located in the front of the building. Sign interpretative services for meetings must be made 48 hours in advance of the meeting. Call the City Secretary at 210-581-1116 or TDD 1-800-735-2989.

CERTIFICATE:

I, the undersigned authority, do hereby certify that the above Notice of Meeting of the governing body of the above named City of Shavano Park Water Advisory Committee is a true and correct copy of said Notice and that I posted a true and correct copy of said Notice on the bulletin boards, of the City Hall of said City Shavano Park, Texas, a place convenient and readily accessible to the general public at all times, and said Notice was posted on this the 6th day of May 2022 at 4:15 p.m. and remained so posted continuously for at least 72 hours preceding the scheduled time of said meeting.

Bill Hill
City Manager

1. CALL MEETING TO ORDER

Chairman Walea called the meeting to order at 5:32 p.m.

2. ROLL CALL

PRESENT:

Al Walea, Chairman
Tommy Peyton
Matt Trippy
Mike Colemere

ABSENT:

Sam Bakke
Steve Fleming

3. CITIZENS TO BE HEARD

No one signed up to address the Water Advisory Committee at this time.

4. CONSENT AGENDA

a. Approval of Water Advisory Committee Meeting Minutes from March 14, 2022

Member Peyton made a motion to approve the March 14, 2022 meeting minutes.

Member Colemere seconded the motion.

The motion carried with a unanimous vote.

5. REPORTS

a. Water System Update

i. Water System Infrastructure Update

PW Director Peterson reported that repairs had been made to the chlorine system in Well #7.

ii. Water Meters

PW Director Peterson reported that the shipment of the last 200 cellular meters ordered has been delayed and there is no estimated time of delivery.

PW Director Peterson reported that backflow reports are being reviewed monthly and a plan is being created on how to address the residents that are on the backflow report.

PW Director Peterson reported that it was discovered that a meter had been tampered with, causing meter reading to be lost for that month.

Chairman Walea suggested that we create an ordinance that will fine anyone who tampers with water meters owned by the City of Shavano Park. PW Director Peterson will add this as a discussion item to an agenda for a future WAC meeting.

b. February 2022 Financial Report

PW Director presented the February 2022 Financial Report.

Chairman Walea suggested that we consider current and future possible inflation rates in the 2022-2023 Budget.

Member Colemere made a motion to approve the February 2022 Financial Report

Member Peyton seconded the motion.

The motion carried with a unanimous vote.

6. REGULAR BUSINESS

a. NW Military Update

PW Director provided an update on the progress of installation of all utilities.

PW Director reported that the crossing south of De Zavala was installed. This crossing was not activated due to the existing water line depth.

b. Discussion – Water Goals and Objectives for FY 2022-23 Budget

PW Director Peterson discussed the proposed objectives for the FY 2022-23 Budget.

Chairman Walea suggested that we add an objective to improve the Water Department web page on the City website to include more information and frequently asked questions.

7. FUTURE ITEMS

- a. Sanitary Sewer Easements around Well sites**
- b. Increase the resilience of the water system**
- c. Updated Fee Schedule**

8. ADJOURNMENT

Member Peyton made a motion to adjourn this meeting.

Member Colemere seconded the motion.

Chairman Walea adjourned the meeting at 6:50 pm.

Al Walea, Chairman

Jessica Chinski, Office Manager

WATER ADVISORY COMMITTEE STAFF SUMMARY

Meeting Date: May 9, 2022

Agenda item: 5.b.

Prepared by: Brenda Morey

Reviewed by: Bill Hill

AGENDA ITEM DESCRIPTION:

Presentation of March 2022 Financial Report

X

Attachments for Reference:

1) March 2022 Revenue and Expense Report

BACKGROUND / HISTORY:

The information provided in the attachment is for the FY 2021-22 budget period, month ending March 31, 2022. The “Current Budget” column contains the original adopted budget. This summary highlights a number of points related to the current month’s activity.

DISCUSSION:

As of March 31, 2022, the Water Fund total revenues are \$444,857 or 42.67% of the total annual budgeted amount. Water Fund (Water Department & Debt Service) expenses total \$578,967 or 55.53% of the authorized budget.

Revenues (Water):

- Water consumption (5015) billed in March 2022 for the month of February 2022 is \$26,749, with 38.20% of annual budget recognized to date. This is \$5,319 less revenue recognized as compared to the same month prior year.
- The Debt Service (5018) and Water Service Fee (5019) are on target with annual budgeted amounts as these are flat fees and are not related to volume charges recognized, at 49.95% and 50.30% respectively.
- The EAA Pass Thru (5036) fees are charged to customers based on usage, \$3,836 was recorded for the month and 39.47% of the annual budgeted amount has been recognized to date.
- Lease of Water Rights (7012) – the local dentist made the quarterly payment on his water rights lease.

Expenses (Water):

Water Department (606) expenses for the day-to-day operations are a bit ahead of budget with a total of \$77,680 incurred this month, 51.61% of the annual budget utilized to date. Larger expenses this month include: \$4,315 for parts and labor to replace the water pump and hoses in the vactron in Equipment Maintenance & Repairs (5010), \$1,874 for parts/pipe shelving storage in Building Maintenance (5030), Water System Maint (6072) reflects \$3,200 for supplies related to the Northwest Military Highway project, Water System Improvements (8080) includes parts and materials for Chimney Rock, Elm Spring cul de sac and Shavano Drive service line relocation.

The next debt payments are scheduled for August and total \$62,892, including \$28,940 for the first SIB loan payment, which is all principal.

Payroll:

The City is on a bi-weekly payroll; there have been 13 pay periods out of 26 so approximately 50% should be expensed in the line items directly related to salaries and the Utility is on budget for that line item. Overtime was budgeted aggressively due to the NW Military project. Workers Comp Insurance (1037) is expensed quarterly and is at 44.69%, and reflects a bit of a cushion as the rates were not known until after the budget was finalized. TMRS (1040) expenditure is at approximately 51.45%, in line with the related salaries and overtime accounts. Health insurance related line items are at 50.00%, right on target with budget as that line is not dependent on compensation. There have been no position vacancies this fiscal year.

COURSES OF ACTION: None related to the Report.

FINANCIAL IMPACT: N/A

STAFF RECOMMENDATION: N/A

CITY OF SHAVANO PARK
REVENUE & EXPENSE REPORT (UNAUDITED)
AS OF: MARCH 31ST, 2022

20 -WATER FUND
FINANCIAL SUMMARY

% OF YEAR COMPLETED: 50.00

	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	BUDGET BALANCE	% OF BUDGET
<hr/>					
<u>REVENUE SUMMARY</u>					
NON-DEPARTMENTAL	<u>1,042,662.00</u>	<u>57,133.50</u>	<u>444,857.38</u>	<u>597,804.62</u>	<u>42.67</u>
TOTAL REVENUES	<u>1,042,662.00</u>	<u>57,133.50</u>	<u>444,857.38</u>	<u>597,804.62</u>	<u>42.67</u>
	=====	=====	=====	=====	=====
<u>EXPENDITURE SUMMARY</u>					
WATER DEPARTMENT	827,859.00	77,680.20	427,255.94	400,603.06	51.61
DEBT SERVICE	<u>214,803.00</u>	<u>0.00</u>	<u>151,710.79</u>	<u>63,092.21</u>	<u>70.63</u>
TOTAL EXPENDITURES	<u>1,042,662.00</u>	<u>77,680.20</u>	<u>578,966.73</u>	<u>463,695.27</u>	<u>55.53</u>
	=====	=====	=====	=====	=====
REVENUES OVER/(UNDER) EXPENDITURES	0.00	(20,546.70)	(134,109.35)	134,109.35	0.00

20 -WATER FUND
FINANCIAL SUMMARY

% OF YEAR COMPLETED: 50.00

REVENUES	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	BUDGET BALANCE	% OF BUDGET
<hr/>					
<u>NON-DEPARTMENTAL</u>					
<u>WATER SALES</u>					
20-599-5015 WATER CONSUMPTION	640,000.00	26,749.23	244,462.39	395,537.61	38.20
20-599-5016 LATE CHARGES	6,000.00	997.35	4,540.06	1,459.94	75.67
20-599-5018 DEBT SERVICE	189,900.00	15,783.42	94,858.58	95,041.42	49.95
20-599-5019 WATER SERVICE FEE	58,800.00	5,035.84	29,578.56	29,221.44	50.30
20-599-5036 EAA PASS THRU CHARGE	<u>84,700.00</u>	<u>3,835.50</u>	<u>33,430.36</u>	<u>51,269.64</u>	<u>39.47</u>
TOTAL WATER SALES	979,400.00	52,401.34	406,869.95	572,530.05	41.54
<u>MISC./GRANTS/INTEREST</u>					
20-599-7000 INTEREST INCOME	1,000.00	364.11	742.39	257.61	74.24
20-599-7011 OTHER INCOME	20,000.00	8.90	54.29	19,945.71	0.27
20-599-7012 LEASE OF WATER RIGHTS	15,000.00	2,000.00	19,000.00 (	4,000.00)	126.67
20-599-7060 CC SERVICE FEES	4,000.00	428.72	3,219.38	780.62	80.48
20-599-7075 SITE/TOWER LEASE REVENUE	23,262.00	1,930.43	14,423.37	8,838.63	62.00
20-599-7090 SALE OF FIXED ASSETS	<u>0.00</u>	<u>0.00</u>	<u>548.00</u> (	<u>548.00)</u>	<u>0.00</u>
TOTAL MISC./GRANTS/INTEREST	63,262.00	4,732.16	37,987.43	25,274.57	60.05
<u>TRANSFERS IN</u>					
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TOTAL NON-DEPARTMENTAL	1,042,662.00	57,133.50	444,857.38	597,804.62	42.67
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TOTAL REVENUES	<u>1,042,662.00</u>	<u>57,133.50</u>	<u>444,857.38</u>	<u>597,804.62</u>	<u>42.67</u>
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20 -WATER FUND
WATER DEPARTMENT

% OF YEAR COMPLETED: 50.00

EXPENDITURES	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	BUDGET BALANCE	% OF BUDGET
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PERSONNEL

20-606-1010 SALARIES	224,560.00	17,306.42	111,855.21	112,704.79	49.81
20-606-1015 OVERTIME	15,000.00	744.74	4,280.80	10,719.20	28.54
20-606-1020 MEDICARE	3,400.00	268.26	1,721.15	1,678.85	50.62
20-606-1025 TWC (SUI)	1,080.00	18.00	18.00	1,062.00	1.67
20-606-1030 HEALTH INSURANCE	29,088.00	2,424.00	14,544.00	14,544.00	50.00
20-606-1031 HSA	178.00	14.80	81.40	96.60	45.73
20-606-1033 DENTAL INSURANCE	1,535.00	125.65	749.11	785.89	48.80
20-606-1035 VISION CARE INSURANCE	330.00	27.88	167.32	162.68	50.70
20-606-1036 LIFE INSURANCE	281.00	23.40	140.40	140.60	49.96
20-606-1037 WORKERS' COMP INSURANCE	6,450.00	1,334.24	2,882.75	3,567.25	44.69
20-606-1040 TMRS RETIREMENT	33,210.00	2,689.30	17,087.31	16,122.69	51.45
20-606-1070 SPECIAL ALLOWANCES	<u>13,200.00</u>	<u>934.64</u>	<u>5,475.21</u>	<u>7,724.79</u>	<u>41.48</u>
TOTAL PERSONNEL	328,312.00	25,911.33	159,002.66	169,309.34	48.43

SUPPLIES

20-606-2020 OFFICE SUPPLIES	1,700.00	0.00	123.95	1,576.05	7.29
20-606-2030 POSTAGE	3,160.00	532.20	1,886.34	1,273.66	59.69
20-606-2035 EMPLOYEE APPRECIATION	150.00	0.00	0.00	150.00	0.00
20-606-2050 PRINTING & COPYING	600.00	232.39	232.39	367.61	38.73
20-606-2060 MED EXAMS/SCREENING/TESTING	100.00	0.00	0.00	100.00	0.00
20-606-2070 JANITORIAL SUPPLIES	100.00	0.00	0.00	100.00	0.00
20-606-2075 BANK/CREDITCARD FEES	8,000.00	516.98	4,132.48	3,867.52	51.66
20-606-2080 UNIFORMS	1,795.00	0.00	599.90	1,195.10	33.42
20-606-2090 SMALL TOOLS	2,500.00	890.43	1,849.41	650.59	73.98
20-606-2091 SAFETY SUPPLIES/EQUIPMENT	<u>1,900.00</u>	<u>0.00</u>	<u>321.97</u>	<u>1,578.03</u>	<u>16.95</u>
TOTAL SUPPLIES	20,005.00	2,172.00	9,146.44	10,858.56	45.72

SERVICES

20-606-3012 ENGINEERING SERVICES	10,000.00	0.00	7,621.92	2,378.08	76.22
20-606-3013 PROFESSIONAL SERVICES	2,000.00	0.00	0.00	2,000.00	0.00
20-606-3020 ASSOCIATION DUES & PUBS	2,115.00	0.00	531.00	1,584.00	25.11
20-606-3030 TRAINING/EDUCATION	3,750.00	15.00	1,611.50	2,138.50	42.97
20-606-3040 TRAVEL/MILEAGE/LODGING/PERD	1,000.00	146.86	288.64	711.36	28.86
20-606-3050 INSURANCE - LIABILITY	4,830.00	0.00	4,785.06	44.94	99.07
20-606-3060 UNIFORM SERVICES	3,000.00	252.63	1,669.60	1,330.40	55.65
20-606-3070 INSURANCE - PROPERTY	2,250.00	0.00	2,229.07	20.93	99.07
20-606-3075 CONSERV. ED./REBATES	100.00	0.00	0.00	100.00	0.00
20-606-3080 SPECIAL SERVICES	1,300.00	45.63	1,149.39	150.61	88.41
20-606-3082 WATER ANALYSIS FEES	7,000.00	91.38	2,632.61	4,367.39	37.61
20-606-3090 COMMUNICATIONS SERVICES	<u>0.00</u>	<u>90.00</u>	<u>440.18</u>	<u>(440.18)</u>	<u>0.00</u>
TOTAL SERVICES	37,345.00	641.50	22,958.97	14,386.03	61.48

20 -WATER FUND
WATER DEPARTMENT

% OF YEAR COMPLETED: 50.00

EXPENDITURES	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	BUDGET BALANCE	% OF BUDGET
<u>CONTRACTUAL</u>					
20-606-4075 COMPUTER SOFTWARE/INCODE	13,168.00	708.45	6,161.78	7,006.22	46.79
20-606-4085 EAA -WATER MANAGEMENT FEES	<u>84,084.00</u>	<u>6,306.53</u>	<u>37,839.15</u>	<u>46,244.85</u>	<u>45.00</u>
TOTAL CONTRACTUAL	97,252.00	7,014.98	44,000.93	53,251.07	45.24
<u>MAINTENANCE</u>					
20-606-5005 EQUIPMENT LEASES	5,000.00	0.00	1,037.40	3,962.60	20.75
20-606-5010 EQUIPMENT MAINT & REPAIR	5,000.00	4,315.28	6,846.95 (	1,846.95)	136.94
20-606-5015 ELECTRONIC EQPT MAINTENANCE	500.00	0.00	0.00	500.00	0.00
20-606-5020 VEHICLE MAINTENANCE	3,000.00	61.04	2,951.58	48.42	98.39
20-606-5030 BUILDING MAINTENANCE	2,500.00	1,873.91	2,922.81 (	422.81)	116.91
20-606-5060 VEHICLE & EQPT FUELS	<u>4,000.00</u>	<u>263.46</u>	<u>5,223.76</u> (	<u>1,223.76</u>)	<u>130.59</u>
TOTAL MAINTENANCE	20,000.00	6,513.69	18,982.50	1,017.50	94.91
<u>DEPT MATERIALS-SERVICES</u>					
20-606-6011 CHEMICALS	10,000.00	1,849.50	3,047.00	6,953.00	30.47
20-606-6050 WATER METERS & BOXES	5,000.00	0.00	0.00	5,000.00	0.00
20-606-6055 FIRE HYDRANTS & VALVES	10,000.00	0.00	7,945.47	2,054.53	79.45
20-606-6060 HUEBNER STORAGE TANK	5,000.00	450.00	1,318.75	3,681.25	26.38
20-606-6061 WELL SITE #1	8,750.00	225.00	23,008.33 (	14,258.33)	262.95
20-606-6062 WELL SITE #2-EAA MONITORED	1,300.00	0.00	0.00	1,300.00	0.00
20-606-6063 WELL SITE #3-NOT OPERATION	1,800.00	0.00	18,725.43 (	16,925.43)	1,040.30
20-606-6064 WELL SITE #4-NOT OPERATION	1,800.00	0.00	30,867.94 (	29,067.94)	1,714.89
20-606-6065 WELL SITE #5-EDWARDS BLENDI	1,000.00	225.00	8,030.01 (	7,030.01)	803.00
20-606-6066 WELL SITE #6-MUNI TRACT	4,000.00	760.00	4,198.76 (	198.76)	104.97
20-606-6067 WELL SITE #7	4,000.00	225.00	2,667.27	1,332.73	66.68
20-606-6068 WELL SITE #8	4,000.00	225.00	4,364.52 (	364.52)	109.11
20-606-6069 WELL SITE #9-TRINITY	1,000.00	0.00	0.00	1,000.00	0.00
20-606-6070 SCADA SYSTEM MAINTENANCE	7,000.00	0.00	81.18	6,918.82	1.16
20-606-6071 SHAVANO DRIVE PUMP STATION	15,000.00	0.00	0.00	15,000.00	0.00
20-606-6072 WATER SYSTEM MAINTENANCE	30,000.00	4,709.79	19,357.14	10,642.86	64.52
20-606-6080 STREET MAINT SUPPLIES	<u>4,000.00</u>	<u>918.00</u>	<u>3,014.00</u>	<u>986.00</u>	<u>75.35</u>
TOTAL DEPT MATERIALS-SERVICES	113,650.00	9,587.29	126,625.80 (	12,975.80)	111.42
<u>UTILITIES</u>					
20-606-7040 UTILITIES - ELECTRIC	72,000.00	4,890.40	23,656.61	48,343.39	32.86
20-606-7042 UTILITIES - PHONE/CELL	1,350.00	0.00	229.49	1,120.51	17.00
20-606-7044 UTILITIES - WATER	<u>400.00</u>	<u>36.49</u>	<u>220.08</u>	<u>179.92</u>	<u>55.02</u>
TOTAL UTILITIES	73,750.00	4,926.89	24,106.18	49,643.82	32.69
<u>CAPITAL OUTLAY</u>					
20-606-8015 NON-CAPITAL - COMPUTERS	700.00	0.00	0.00	700.00	0.00
20-606-8020 NON-CAPITAL MAINTENANCE EQU	4,820.00	0.00	1,519.94	3,300.06	31.53
20-606-8080 WATER SYSTEM IMPROVEMENTS	<u>43,050.00</u>	<u>20,912.52</u>	<u>20,912.52</u>	<u>22,137.48</u>	<u>48.58</u>
TOTAL CAPITAL OUTLAY	48,570.00	20,912.52	22,432.46	26,137.54	46.19

CITY OF SHAVANO PARK
 REVENUE & EXPENSE REPORT (UNAUDITED)
 AS OF: MARCH 31ST, 2022

20 -WATER FUND
 WATER DEPARTMENT

% OF YEAR COMPLETED: 50.00

EXPENDITURES	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	BUDGET BALANCE	% OF BUDGET
<u>INTERFUND TRANSFERS</u>					
20-606-9010 TRF TO GENERAL FUND	22,050.00	0.00	0.00	22,050.00	0.00
20-606-9020 TRF TO CAPITAL REP. FUND 72	<u>66,925.00</u>	<u>0.00</u>	<u>0.00</u>	<u>66,925.00</u>	<u>0.00</u>
TOTAL INTERFUND TRANSFERS	88,975.00	0.00	0.00	88,975.00	0.00
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TOTAL WATER DEPARTMENT	827,859.00	77,680.20	427,255.94	400,603.06	51.61

20 -WATER FUND
DEBT SERVICE

% OF YEAR COMPLETED: 50.00

EXPENDITURES	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	BUDGET BALANCE	% OF BUDGET
<hr/>					
<u>CAPITAL OUTLAY</u>					
20-607-8016 2017 GO REFUNDING (2009) PR	70,000.00	0.00	70,000.00	0.00	100.00
20-607-8017 2017 GO REFUNDING (2009) IN	63,600.00	0.00	32,150.00	31,450.00	50.55
20-607-8030 BOND AGENT FEES	400.00	0.00	200.00	200.00	50.00
20-607-8056 2018 GO REFUNDING (2009) PR	46,238.00	0.00	46,237.50	0.50	100.00
20-607-8057 2018 GO REFUNDING (2009) IN	5,625.00	0.00	3,123.29	2,501.71	55.53
20-607-8060 SIB LOAN - PRINCIPAL	<u>28,940.00</u>	<u>0.00</u>	<u>0.00</u>	<u>28,940.00</u>	<u>0.00</u>
TOTAL CAPITAL OUTLAY	214,803.00	0.00	151,710.79	63,092.21	70.63
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TOTAL DEBT SERVICE	214,803.00	0.00	151,710.79	63,092.21	70.63
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TOTAL EXPENDITURES	1,042,662.00	77,680.20	578,966.73	463,695.27	55.53
	=====	=====	=====	=====	=====
REVENUES OVER/(UNDER) EXPENDITURES	0.00 (20,546.70) (134,109.35)	134,109.35	0.00
	=====	=====	=====	=====	=====

WATER ADVISORY COMMITTEE STAFF SUMMARY

Meeting Date: May 9, 2022

Agenda item: 6.a

Prepared by: Brandon Peterson

Reviewed by: Bill Hill

AGENDA ITEM DESCRIPTION:

Discussion/Action - Consideration for Public Works / Water to relocate approximately 113 water service lines and extend 4 cul de sac water mains in preparation for Bond Project – PW Director

X

Attachments for Reference:

1) 6.a.1 After Action Review

2) 6.a.2 Cost break down

BACKGROUND / HISTORY: At the February 3, 2022 City Council workshop the City Engineer briefed Council that engineering for the bond projects could be completed in 9 - 10 months (before January 2023). But to achieve that schedule required getting surveying and geotechnical work started before any Bond Election outcome is known in May.

This agenda item discusses the additional utility work necessary to keep the project on schedule should it pass.

DISCUSSION: Because Engineering work will take 9 to 10 months, staff recommends the Task Order Phase I be approved. The sooner engineering is completed the sooner construction can begin the work (assuming the bond passes and the debt is issued in July 2022, we only have three years to complete all work). Staff analysis is that it will be difficult to complete the projects in the required 3 years if we don't start the Engineering now.

Staff have worked diligently to provide an After Action Report (AAR) for completing a test run of Chimney Rock. While working on Chimney Rock to complete 5 long services staff observed the following issues and how we could address them:

-
1. Two services installed side by side, created a problem where City Staff had to back fill the one trench before the contractor could cut the second service. On the second cut at one location the contractor for the trencher stuck taking about 30 mins to get it unstuck and back to work. Solution – Cut a wider trench depending on the main location. After evaluating Chimney Rock, staff believes the only street like this was chimney Rock, any other street will be because the resident has 2 meters (house and irrigation)
 2. Corporations that break/crack or flake off the main. Solution - Order repair clamps with 1"

taps as seen in the attached pictures

3. Direction the trench is cut with trencher. Solution - Pick the correct direction to avoid falling in the hole or bring steel plates, best option is from the main to the meter
4. Tripping over each other, need to identify who works on each task. Solution – Place Team members in pairs to assign tasks appropriately with sequencing
5. Longer streets need to complete a test shut down of the main to prepare for the actual day. Solution – Test the day before, so proper notifications are posted
6. Prepare bigger working ditch. Solution – Tie in at the main needs to be a bigger hole
7. Water main may need to be relocated at street intersections or need to be deeper on the edge of roadway. Solution – investigate the water crossing under the roadway

Positives

Residents positive feedback – No debris in the service lines only a little air that staff assisted in flushing out.

No Leaks after water was restored

Water was only shut off for a short period of time not the entire day

COURSES OF ACTION: Make a motion to approve one of the following actions:

COA 1: Have City Staff purchase a rock saw and complete the work in a progressive manner to be completed prior to start of construction or shortly after Contractor is hired.

COA 2: Have City Staff work in conjunction with a Rock Saw contractor to complete the installation of services

COA 3: Bid or Joint Bid the complete project out to a contractor

FINANCIAL IMPACT: Approximate costs; subject to project funding approvals

COA 1: Have City Staff purchase a rock saw and complete all work (\$80,000 for SAW, approx. \$1,800 per service line)

COA 2: Have City Staff install with Rock Saw Contractor assistance (apprx. \$2,300/service)

COA 3: Hire out to a contractor to complete everything prior to construction or joint bid with street work.

MOTION REQUESTED: Approve a course of action #2 to be presented to City Council for approval



After taking the corporation out of the pipe, you can see if flaked the right side of the hole. A pipe was reinserted due to the hole filling up with water and we were getting a pump set up to suck the water out. Also the white pipe is the sleeve going under the roadway, with the new blue munipex pipe coming out to tie into the main.



After cleaning the hole out we tried to install the new saddle that you can see in the top of the picture. The saddle is too small thus we needed to install a repair clamp with a 1" tap on it for the service hole to be reused.



You can see the repair clamp in the top of the picture that is going around the pipe. This will seal off the flaked area for the service line to be installed without leaking. Cost difference between a saddle = \$56 and repair clamp with 1" tap = \$250

Water Utility Department – 606

Color Code [Light Blue](#)

Mission Statement

The City of Shavano Park Water Utility Department continuously provides safe and reliable drinking water and maintains essential public water infrastructure for the service connections within Shavano Park in order to provide long-term first-class water utility support to our citizens.

Goals:

- Continually provide safe and reliable drinking water through efficient treatment and delivery of water, meet or exceed environmental and public health standards
- Resource and maintain appropriate equipment and assets
- Improve employee proficiency to include educational training and development opportunities
- Improve water system functions to achieve an efficient operation level while meeting State requirements
- Provide and maintain essential public water infrastructure services while anticipating future requirements

Objectives:

Continually provide safe and reliable drinking water through efficient treatment and delivery of water, exceeding environmental and public health standards

- Maintain 100% compliance of all State and Federal regulations and laws associated with a water system
- Maintain a Superior Water System Rating and investigate and research requirements to obtain an Outstanding Water System rating
- Ensure State requirements are met by having a minimum of ~~3~~ [2](#) Class C groundwater operators ~~and 2 Class D water operators~~ within the Water Department
- Educate the public while implementing the backflow prevention program approved by Council in accordance with an appropriate strategy
- Maintain accurate records of Reduced Pressure Backflow Prevention Device testing per residence / connection for compliance with City ordinance and TCEQ requirements
- Develop Pre-Scripted Public Info Messages

Resource and maintain appropriate equipment and assets

- Maintain sufficient money in reserve to handle emergencies, and provide a cushion for low water consumption years
- Annually re-evaluate adequacy of Edwards water rights and resources
- [Continue to](#) implement Winter Storm Uri infrastructure recommendations as appropriate

- ~~Complete Assessment of~~ Evaluate Water Infrastructure for Emergencies and create a minimum of 3 EOPs (Emergency Operating Procedures)
- ~~Continue to replace old meters with new cellular meters~~
- Actively apply for grants/funding for other equipment that would make crews more efficient
- Continue working with City Engineer to initiate a geographic information system (GIS) program to include utilities, streets, and drainage information
- Continue preparing a schedule based on ~~needs~~ priority/classification to replace all undersized water mains within the system; and apply for grants
- Based on power supply needs, initiate applying for grants to pay a portion of or all costs for installation of emergency power supply (generators) for water facilities
- Assess all wooden well houses (chorine buildings), develop a plan to incrementally rebuild, to enclose (weatherize) all well pumps and chemical feeds – rebuild a minimum 1 building per year
- Consider a water rate study to determine if the tiered water rates / water service fee should be restructured/increased
- Assess all 6 ft well site security fences, ~~develop a plan~~ continue to incrementally replace as needed with 8ft chain link – rebuild a minimum 1 building per year

Improve employee quality to include educational training and development opportunities.

- Provide additional quality educational opportunities and send crews to classes to earn credits to upgrade and improve knowledge of water systems
- Continue to have a safe working environment and maintain the safety and training program on all equipment and water system functions
- Maintain a safe working environment and a zero (0) lost time accident rate
- Improve the preventative maintenance program ~~by establishing a tracking schedule for each piece of equipment/vehicle and when they should be replaced~~

Improve water system functions to achieve an efficient operation level and meet State requirements

- Continue with corrective action on dead end main issues to lessen flushing and reduce loss ratio rate
- Work with TxDOT during construction of NW Military to avoid any additional issues or concerns with the water system infrastructure
- Identify cul-de-sac dead end mains, including gross cost estimate for each and prioritization for addressing. Complete remediation of at least one such dead end main each year until all resolved
- Stay current on new and proposed TCEQ water system requirements
- Propose updates for Shavano Park Ordinances to meet all TCEQ and pertinent Edwards Aquifer Authority requirements
- Achieve annual water loss of less than 57%
- Respond to all water system complaints within one service day. Provide summary of complaints and resolutions to Water Advisory Committee

- Create a communication plan to help disperse information to residents, to lessen the number of calls (Road Runner Articles, Frequently Asked Questions on website)
- Provide adequate maintenance for all fire hydrants to include installation of valves if necessary and/or raise to proper height for Fire Department access
- Consider outsourcing printing water utility bills
- ~~Televis and investigate options of some or all wells not in production, evaluate possibilities to place back in production or plug. (Wells #3, and #4)~~
- ~~Assess and maintain all inactive wells to prevent freezing~~
- Initiate assessments of sanitary sewer easements or obtain variance for all active wells (#5, 6, 7, 8)

Provide and Maintain essential public water infrastructure and services while anticipating future requirements.

- Develop and execute a fiscally responsible budget that meets mission requirements
- Update the capital equipment replacement schedule. (Water system, pumps, motors, VFD's, water mains, and hydrants)
- Maintain quality of new SCADA system and entire water system as changes and repairs are accomplished
- Reactive Well #1 adding additional support to the ground storage tank at Shavano to efficiently run both booster pumps
- Replace all long services on the old Shavano Park side in preparation for the street bond program
- Extend and reroute water mains and services in 4 cul de sacs to prepare for street bond program

WATER UTILITY FUND PERFORMANCE MEASURES:				
Description:	Actual FY19-20	Actual FY20-21	Projected FY21-22	Target FY22-23
<i>Strategic Goal - Maintain excellent infrastructure.</i> <i>Department Goal - Resource and maintain appropriate equipment and assets.</i> <i>Department Goal - Improve water system functions to achieve an efficient operation level & meet state requirements.</i>				
Number of Cellular Water Meters:				
Installed	67	188	457	0
Repaired	N/A	N/A	6	<10
Number of Fire Hydrants not in Compliance	N/A	10	4	8
Percentage of Backflow Devices in Compliance	N/A	3%	3%	5%
Number of Main Valves Exercised	N/A	30	40	45
Lost Water Ratio	4.03%	8.91%	9.10%	5.00%

The Shavano Park Water Utility has approximately 713 customers and provides water service only, no sanitary sewer.

WATER ADVISORY COMMITTEE STAFF SUMMARY

Meeting Date: May 9, 2022

Agenda item: 6.c.

Prepared by: Brenda Morey

Reviewed by: Bill Hill

AGENDA ITEM DESCRIPTION:

Discussion/Review – FY 2022-23 Revenues Budget

X

Attachments for Reference:

- 1) Water Rate History
- 2) Water Consumption/Revenues History
- 3) Debt Service Fee
- 4) Edwards Aquifer Authority Fees
- 5) Proposed Budget Worksheet – Revenues only

BACKGROUND / HISTORY: The attached spreadsheets have been presented for information and background when discussing rates and revenues.

- 1.) Attachment 1 - Water Rate History. This spreadsheet shows the current/past adopted rates. Ordinance 300-08-04 approved on 9-21-2004 began the current tier rate structure for water in the FY 2004-05 after the 2004 Rate Study was completed. The rate structure was updated in FY 2009-10. Ordinance 500-02-09 approved on 9-15-2009 increased the water consumption tier portion only. The Debt Service Fee was increased to cover the Utility's full debt service beginning July 1, 2019, going from \$6.40 to \$22.58 per service address. The Edwards Aquifer Authority (EAA) Fee was increased to \$0.60 per thousand gallons for FY 2011-12 and reduced to \$0.50 per thousand gallons for FY 2012-13. *Note: a water service fee for a 4-inch meter should be added to the schedule.*
- 2.) Attachment 2 – Water Consumption/Revenues History with Averages. This spreadsheet includes revenues, actual and budgeted, from FY 2009-10 to current with gallons sold for the corresponding year. See further discussion below.
- 3.) Attachment 3 - Debt Service Fee. City Council approved an increase in the Debt Service Fee to fully fund the Utility's average annual debt payments. The fee is a flat amount of \$22.58 a month per account as of July 1, 2019. The spreadsheet reflects the fees collected and paid out for debt service from FY2009-10 to FY2021-22 and scheduled payments thru FY2027-28. Note: one half of the SIB loan debt service, with the first payment due August 2022, is included in the future scheduled debt service amounts.
- 4.) Attachment 4 – Edwards Aquifer Authority (EAA) Pass Thru Water Management Fee. The spreadsheet shows the fees charged, revenues collected, amounts paid by the City to the Authority, rebate received, ASR Lease Program revenues, and the difference between the revenues vs cost less rebated and ASR. In July 2012, the EAA began charging a new fee referred to as Habitat Fee and the City did increase the fee to cover the costs that year.

The current fee charged to customers is \$0.50 per 1,000 gallons. Up until FY 2013-14, the EAA had a rebate program that returned a portion of fees charged for unused acre feet. With the discontinuance of this program, the fees collected were no longer covering the related expenses and a true pass thru did not exist. In FY2015, the EAA began offering other lease programs in which the City recouped some expenses and received funds for leasing unused acre feet. FY 2017-18 was the final year of the ASR program.

DISCUSSION: Attachment 5 – FY 2022-23 Proposed Budget Worksheet. This report is for revenues only. The first column is the line-item account number and description. The next three columns are the actual balances for the indicated fiscal years. The next three columns reflect FY 2021-22 amounts for the original budget, the Y-T-D Actual for revenues posted as of March 31, 2022 and projected year-end amounts based on discussions with the PW director, review of account history, etc. The FY 2022-23 “Requested Budget” column is the draft proposed budgeted revenues developed thru analysis based on the attached documents and staff discussions. This is a rough draft, for initial discussion purposes and is not to be considered final. Staff will continue working on the FY 2022-23 proposed budget in accordance with WAC guidance.

Water Consumption (20-599-5015) – Staff currently has requested budgeted revenues of \$656,000 which is based on the five-year average beginning with FY 2016-17 (see attachment #2). Based on the trending water usage and weather factors staff believes utilizing the last 5-year average of actual usage is appropriate.

Late Charges (20-599-5016) – The Utility had put a hold on charging late fees from April 2020 to August 2021, like many other utilities. Proposing budget of \$8,000 based on review of account history.

Debt Service (20-599-5018) – Based on 701 customers and the current flat fee of \$22.58 per month, staff is proposing budgeted revenue of \$189,900 as found on attachment #3. This fee is charged to fund the Utility’s annual debt service payments, prior to considering the SIB loan debt service.

Water Service Fee (20-599-5019) – Staff is proposing revenue of \$64,000. This revenue is a flat/monthly fee based on the size of the meter as shown on attachment #1. This is a proposed increase due to replacing the old 5/8” meters, with monthly service fee of \$5.10, with cellular read 3/4” meters, with monthly service fee of \$7.34. Once all the old meters are replaced, there will be no more 5/8” in the system.

EAA Pass Thru Charge (20-599-5036) – Using the same assumption as above of five years average for gallons sold located on attachment #2, the proposed budgeted revenue amount is \$85,700 which can be seen on attachment #4.

Interest Income (20-599-7000) - Interest paid on City investment accounts have been slow to react to the Federal Reserve rate increases, plus the delay for maturing certificates of deposit. While the City continues to explore investment opportunities, proposing budget of \$1,100 for this line item.

Lease of Water Rights (20-599-7012) – The Utility has a lease for 100-acre feet of water with a laundry and a second lease with an area dentist for 40-acre feet. The laundry has expressed interest in continuing to lease water rights from the Utility and the dentist returned to the Water Utility after utilizing another source for a year

Credit Card Service Fees (20-599-7060) – Utility discontinued incentive provided for automatic drafting which did not charge the 2.50% credit card fee. New AutoPay program began March 2021, and customers have not been happy with the additional service charge. Number of customers using this method to pay their water bills has stabilized. This budget proposes revenue of \$6,000 for this line item.

Site/Tower Lease Revenue (20-599-7075) – Reflects amounts received for cell phone equipment on Utility property under existing 20-year lease agreement with T-Mobile, totaling \$24,424.

The proposed budget amount for Transfer in – Water Capital Replacement Fund (20-599-8072) will be determined in conjunction with the budgeted expenses analysis to as to correlate with the related expense accounts.

COURSES OF ACTION:

1. Provide input to staff to accept the current assumptions for budgeted water revenues development as presented.
2. Provide input to staff to modify the current assumptions for budgeted water revenues development as presented.
3. Provide input to staff to update the projected revenues.

FINANCIAL IMPACT: Varies

STAFF RECOMMENDATION: Committee discuss and provide input and recommendations.

**City of Shavano Park
Water Rate History**

					Water Service Fee						Water Consumption Charge -Tiers																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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* Ordinance 300-08-04 Approved on 9-21-2004 included the new tier rate structure for the 2004/2005 Fiscal Year. The tier rates not modified again until 2009/2010 Fiscal Year.

** Ordinance 500-02-09 Approved on 9-15-2009 increased the tier rates only for the 2009/2010 Fiscal Year. No change to tier or water service fee have occurred since this date.

*** Ordinances were approved with changes to Debt Service Fee and EAA Fee only.

A Ordinance O-2019-004 approved on 5/13/2019 increased debt service fee to fully fund the Utility's average debt service, effective 7/1/2019

Note: 4" meter size - fee to be added to schedule (Pavilion)

City of Shavano Park
Water Consumption/Revenues History with Averages
Water Consumption Charge on Tiers
FY 2022-23 Budget

Budget Year	Budget	Actual Revenues		Average
2022/2023	\$ 656,000	Proposed		
2021/2022	\$ 640,000	\$ 580,000	Estimated	
2020/2021	\$ 623,000	\$ 661,861	\$ 661,861	1 yr Average
2019/2020	\$ 627,000	\$ 709,130	\$ 685,495	2 yr Average
2018/2019	\$ 621,347	\$ 586,511	\$ 652,501	3 yr Average
2017/2018	\$ 609,034	\$ 661,864	\$ 654,841	4 yr Average
2016/2017	\$ 670,185	\$ 658,287	\$ 655,531	5 yr Average
2015/2016	\$ 675,000	\$ 585,411	\$ 643,844	6 yr Average
2014/2015	\$ 735,000	\$ 602,875	\$ 637,991	7 yr Average
2013/2014	\$ 735,000	\$ 638,815	\$ 638,094	8 yr Average
2012/2013	\$ 700,000	\$ 764,052	\$ 652,089	9 yr Average
2011/2012	\$ 700,000	\$ 736,913	\$ 660,572	10 yr Average
2010/2011	\$ 700,000	\$ 951,468	\$ 687,017	11 yr Average
2009/2010	\$ 752,725	\$ 588,365	\$ 678,796	12 yr Average

Budget Year	Gallons Sold		Average
2022/2023	171,496,000	Proposed	
2021/2022	155,000,000	Estimated	
2020/2021	169,975,103	169,975,103	1 yr Average
2019/2020	185,577,000	177,776,052	2 yr Average
2018/2019	153,456,179	169,669,427	3 yr Average
2017/2018	177,674,665	171,670,737	4 yr Average
2016/2017	170,797,036	171,495,997	5 yr Average
2015/2016	159,541,015	169,503,500	6 yr Average
2014/2015	161,436,005	168,351,000	7 yr Average
2013/2014	174,778,180	169,154,398	8 yr Average
2012/2013	200,482,000	172,635,243	9 yr Average
2011/2012	196,846,000	175,056,318	10 yr Average
2010/2011	247,034,000	181,599,744	11 yr Average
2009/2010	139,915,000	178,126,015	12 yr Average

City of Shavano Park
Debt Service Fee

	*Payments for 2000 Debt Service Refinanced in 2009/Total DS beg FY2020	# of Customers in System	Calculated Debt Service Fee Per Meter/Per Month	Approved Debt Service Fee Per Meter/Per Month	Actual Revenue or Budget	
2009-10	\$ 53,130	706	\$ 6.27	\$ 6.72	\$ 60,386	**
2010-11	\$ 53,710	706	\$ 6.34	\$ 6.72	\$ 55,843	
2011-12	\$ 52,349	706	\$ 6.18	\$ 6.72	\$ 56,024	
2012-13	\$ 52,629	706	\$ 6.21	\$ 6.40	\$ 48,940	**
2013-14	\$ 53,697	706	\$ 6.34	\$ 6.40	\$ 53,161	
2014-15	\$ 52,680	695	\$ 6.32	\$ 6.40	\$ 53,498	
2015-16	\$ 53,687	695	\$ 6.44	\$ 6.40	\$ 53,382	
2016-17	\$ 52,518	695	\$ 6.30	\$ 6.40	\$ 53,555	
2017-18	\$ 52,269	695	\$ 6.27	\$ 6.40	\$ 53,376	
2018-19	\$ 53,181	695	\$ 6.38	\$ 6.40	\$ 44,663	Oct-July
***				\$ 22.58	42,802	Aug- Sept
					\$ 87,465	total
2019/2020	\$ 187,833	695	\$ 22.52	\$ 22.58	\$ 188,317	
2020/2021	\$ 186,023	701	\$ 22.11	\$ 22.58	\$ 189,943	
2021/2022	\$ 214,402	701	\$ 25.49	\$ 22.58	\$ 189,830	
2022/2023	\$ 212,772	701	\$ 25.29	\$ 22.58	\$ 189,943	
					\$ 189,900	rounded to nearest 100

Future scheduled debt service:

2022-23	\$ 212,772	includes 1/2 of SIB loan debt service, principal only
2023-24	\$ 216,703	
2024-25	\$ 214,140	
2025-26	\$ 204,310	
2026-27	\$ 161,940	
2027-28	\$ 163,640	

* This fee was only for the original 2000 Certificate of Obligation. Does not include Trinity Well Project Debt (Covered by Water Service Fees/Tiers)
Changed in FY2018-19 to include all debt service.

** End of Year Accrual Entries skewed the numbers, entries are no longer calculated this way.

*** FY2018-19 Budget is \$53,376. Fee increase effective beginning 7/1/2019

City of Shavano Park
Edwards Aquifer Authority (EAA) Pass Thru Water Management Fee

	EAA Fee Per Thousand Gallons	EAA Revenue Collected	EAA Fee Paid by City To Authority	Rebate Received from EAA	* ASR Lease Program with EAA	Difference	Gallons Sold	Estimated Fee collected based on Gallons Sold
2008/2009	\$ 0.25	\$ 60,723	\$ 59,558	\$ 29,016	N/A	\$ 30,181	236,652,000	\$ 59,163
2009/2010	\$ 0.25	\$ 40,507	\$ 63,049	\$ 43,721	N/A	\$ 21,179	139,915,000	\$ 34,979
2010/2011	\$ 0.25	\$ 61,896	\$ 63,898	\$ 35,086	N/A	\$ 33,084	247,034,000	\$ 61,759
2011/2012	\$ 0.60	\$ 91,014	\$ 86,123	** \$ 30,863	N/A	\$ 35,754	196,846,000	\$ 118,108
2012/2013	\$ 0.50	\$ 90,439	\$ 121,143	\$ 32,443	N/A	\$ 1,739	200,482,000	\$ 100,241
2013/2014	\$ 0.50	\$ 88,470	\$ 108,516	\$ -	N/A	\$ (20,046)	174,778,180	\$ 87,389
2014/2015	\$ 0.50	\$ 80,569	\$ 109,748	\$ -	\$ 24,000	\$ (5,179)	161,436,005	\$ 80,718
2015/2016	\$ 0.50	\$ 79,313	\$ 75,735	\$ -	\$ 36,000	\$ 39,578	159,541,015	\$ 79,771
2016/2017	\$ 0.50	\$ 87,732	\$ 75,726	\$ -	\$ 24,000	\$ 36,006	170,797,036	\$ 85,399
2017/2018	\$ 0.50	\$ 89,139	\$ 69,765	\$ -	\$ 24,000	\$ 43,374	177,674,665	\$ 89,139
2018/2019	\$ 0.50	\$ 76,975	\$ 79,878	\$ -	\$ -	\$ (2,903)	153,456,179	\$ 76,975
2019/2020	\$ 0.50	\$ 91,813	\$ 80,298	\$ -	\$ -	\$ 11,515	185,577,000	\$ 91,813
2020/2021	\$ 0.50	\$ 88,264	\$ 76,518	\$ -	\$ -	\$ 11,746	169,975,103	\$ 85,000
2021/2022	\$ 0.50	\$ 77,500	Estimated \$ 75,678	\$ -	\$ -	\$ 1,822	155,000,000	*** \$ 77,500
2022/2023	\$ 0.50	\$ 85,700	Proposed \$ 84,078	\$ -	\$ -	\$ 1,622	171,496,000	Proposed \$ 85,700

* The rebate listed is actually received in the following fiscal year for accounting purposes.

** The Habitat Fee was implemented by the Authority in July 2012.

**** Fiscal year end estimate from consumption schedule.

CITY OF SHAVANO PARK
PROPOSED BUDGET WORKSHEET
AS OF: MARCH 31ST, 2022

20 -WATER FUND

	2018-2019	2019-2020	2020-2021	(----- 2021-2022 -----)	(----- 2022-2023 -----)			
REVENUES	ACTUAL	ACTUAL	ACTUAL	CURRENT BUDGET	Y-T-D ACTUAL	PROJECTED YEAR END	REQUESTED BUDGET	PROPOSED BUDGET
<hr/>								
NON-DEPARTMENTAL								
=====								
<u>WATER SALES</u>								
20-599-5015 WATER CONSUMPTION	586,511	709,130	661,861	640,000	244,462	580,000	656,000	
20-599-5016 LATE CHARGES	7,401	505	2,183	6,000	4,540	9,500	8,000	
20-599-5018 DEBT SERVICE	87,465	189,198	189,830	189,900	94,859	189,800	189,900	
20-599-5019 WATER SERVICE FEE	59,270	58,764	59,038	58,800	29,579	60,400	64,000	
20-599-5036 EAA PASS THRU CHARGE	76,975	91,813	88,264	84,700	33,430	77,500	85,700	
20-599-5040 TAPPING FEES	<u>1,800</u>	<u>0</u>	<u>2,800</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	
TOTAL WATER SALES	819,421	1,049,409	1,003,976	979,400	406,870	917,200	1,003,600	
<hr/>								
<u>MISC./GRANTS/INTEREST</u>								
20-599-7000 INTEREST INCOME	15,964	9,295	3,092	1,000	742	1,200	1,100	
20-599-7011 OTHER INCOME	1,181	93	182	20,000	54	1,100	0	
20-599-7012 LEASE OF WATER RIGHTS	10,000	10,500	15,750	15,000	19,000	21,000	23,000	
LEASE FOR 100 ACRE FT 0	0.00						15,000	
DENTIST LEASE 0	0.00						8,000	
20-599-7028 TCEQ GRANT	0	42,335	0	0	0	0	0	
20-599-7060 CC SERVICE FEES	1,404	1,958	5,275	4,000	3,219	6,000	6,000	
20-599-7075 SITE/TOWER LEASE REVENUE	15,647	37,244	38,784	23,262	14,423	26,000	24,424	
T-MOBILE 0	0.00						24,424	
20-599-7090 SALE OF FIXED ASSETS	641	(10,551)	9,033	0	548	4,000	0	
20-599-7097 INSURANCE PROCEEDS	<u>0</u>	<u>0</u>	<u>60,199</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	
TOTAL MISC./GRANTS/INTEREST	44,837	90,874	132,315	63,262	37,987	59,300	54,524	
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<u>TRANSFERS IN</u>								
20-599-8010 TRANSFER FROM GENERAL (NWM)	0	28,900	0	0	0	0	0	
20-599-8072 TRF IN-CAPITAL REPLACEMENT	58,645	52,644	636,387	0	0	0	0	
WATER METER REPLACEMENT 0	<u>292.00</u>							<u>0</u>
TOTAL TRANSFERS IN	58,645	81,544	636,387	0	0	0	0	
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TOTAL NON-DEPARTMENTAL	922,903	1,221,827	1,772,677	1,042,662	444,857	976,500	1,058,124	
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TOTAL REVENUES	<u>922,903</u>	<u>1,221,827</u>	<u>1,772,677</u>	<u>1,042,662</u>	<u>444,857</u>	<u>976,500</u>	<u>1,058,124</u>	<u>=====</u>