

WATER SERVICES FUND

The Water Services Fund is used to account for the revenues generated from operating and maintenance activities related to the Water, Wastewater, and Irrigation utilities. Each of these utility services is tracked separately within this fund to ensure the rate and rate design will fully recover the cost of providing each service. Expenses include operating costs, debt service payments, capital costs, and transfers out to the General Fund per the City's Payment in Lieu of Taxes (PILOT) policy. The PILOT represents the value that customers receive for owning the utility.

FISCAL YEAR 2022

Total operating revenues are projected to be \$110.5 million, which is 16% higher than the current budget. The higher than expected revenue is primarily the result of Impact Fees and Developer Contributions received, as well as increased sales revenue from a hot, dry summer. Water Services has continued to see record setting growth inside the City limits and in the service territory outside the City limits. The City is now averaging adding 400 new water meters a month and approximately 3,800 new wastewater connections per year. Impact fees help pay for the costs of infrastructure by contributing cash or repaying debt service for eligible projects. The South Lake Treatment Plant project is using \$25 million of impact fees rolled forward from FY2021 for cash contributions toward the expansion of the plant, and impact fees are estimated to cover 60% of the debt service for the project.

Water Services					
water Services	FY2021		FY2	022	
				Variance Fav/(Unfav): FY2022 Projections to	%Variance Fav/(Unfav): FY2022 Projections to FY2022
O	Actuals	Budget	Projections	FY2022 Budget	Budget
Operating Revenue	F17 / / F7	715.000	F.C.C. 0.0.0	251.000	1E0 COV
41002:Penalties	513,447	315,000	566,000	251,000	179.68%
42001:Interest Income	445,500	390,000	420,100	30,100	107.72%
43001:Fees	9,598,958	8,062,000	9,104,281	1,042,281	112.93%
43005:Rental Revenue	112,975	50,000	70,000	20,000	140.00%
43602:Water Charges	41,143,198	36,100,000	41,100,000	5,000,000	113.85%
43603:Wastewater Charges	15,125,001	14,500,000	15,800,000	1,300,000	108.97%
43604:Irrigation Charges	360,002	300,000	450,000	150,000	150.00%
41602:Impact Fees	40,034,496	34,345,000	42,300,051	7,955,051	123.16%
44502:Developer Contributions	1,490,202	767,240	550,000	(217,240)	
70001:Transfers In		115,000	115,000		100.00%
Operating Revenue Total	108,823,780	94,944,240	110,475,432	15,531,192	116.36%
Operating Expense					
CC0001 Non-Departmental	5,131,684	5,069,426	5,450,304	(380,878)	107.51%
CC0524 Metering Services	-	-			0.00%
CC0526 Systems Engineering	(1,836,056)	-			0.00%
CC0527 Water Services Administration	24,491,296	31,392,009	30,968,610	423,399	98.65%
CC0528 Water Distribution	3,176,051	4,315,196	3,965,999	349,197	91.91%
CC0529 Water Plant Management	3,479,406	5,172,213	5,886,314	(714,100)	113.81%
CC0530 Wastewater Operations	547,171	1,179,469	1,040,298	139,171	88.20%
CC0531 Wastewater Plant Management	3,516,184	4,466,888	4,920,815	(453,927)	110.16%
CC0532 Irrigation Operations	139,285	295,000	209,067	85,933	70.87%
CC0553 Water Operations	4,377,488	5,020,694	4,891,348	129,346	97.42%
Operating Expense Total	43,022,509	57,810,460	58,033,952	(223,493)	100.39%



Total operating expenditures are projected to be \$58 million, slightly over budget. Increased chemical costs, sludge hauling costs, repair and maintenance of aging mechanical equipment, updated multi-year rate study, and increased lab testing expenses have all led to operating expenses being higher than prior years.

Water Services					
	FY2021		FY2	022	
	Actuals	Budget	Projections	Variance Fav/(Unfav): FY2022 Projections to FY2022 Budget	%Variance Fav/(Unfav): FY2022 Projections to FY2022 Budget
Non-Operating Revenue	Actuals	Buaget	Frojections	Buuget	Buaget
45001:Misc Revenue	1,385,446	1,462,000	1,367,500	(94,500)	93.54%
45003:Misc Reimbursements	10,422	-,	233	233	0.00%
45004:Sale of Property	1,330,463	_			0.00%
44001:Grant Revenue	_	_	20,124	20,124	0.00%
46001:Bond Proceeds	14,975,000	213,100,000	202,385,000	(10,715,000)	94.97%
46002:Bond Premium	1,415,140	-	12,759,164	12,759,164	0.00%
Non-Operating Revenue Total	19,116,469	214,562,000	216,532,021	1,970,021	100.92%
Non-Operating Expense					
CC0001 Non-Departmental	92,665	2,000,000	2,058,203	(58,203)	102.91%
CC0524 Metering Services	32,003	2,250,000	2,250,000	(30,203)	100.00%
CC0526 Systems Engineering	13,892,008	331,805,749	331,805,749	_	100.00%
CC0528 Water Distribution	781,316	-	331,333,713		0.00%
CC0530 Wastewater Operations	3,160,381	2,803,196	2,803,196	(O)	100.00%
CC0532 Irrigation Operations	121,994	308,000	308,000	(O)	100.00%
CC0553 Water Operations	11,704,343	15,387,121	15,387,371	(250)	100.00%
Non-Operating Expense Total	29,752,707	354,554,065	354,612,519	(58,454)	100.02%

Total non-operating revenues are \$216.5 million, which includes \$213 million of bond proceeds and premium for projects funded through debt. The largest project is the South Lake Water Treatment Plant expansion, with \$195 million of bond proceeds to cover the plant construction and required electric service infrastructure.

Total non-operating expenditures are projected to be at budget for \$354.6 million. This includes a \$93.3 million roll forward amendment from FY2021 projects that were still in progress. Capital projects that are not completed during this fiscal year will be re-appropriated in the following year. Debt service principal and interest is \$7.9 million.

Total fund balance is projected to be \$95 million, which meets the \$9.1 million operating contingency reserve, as well as a non-operating contingency of \$10 million. Impact fees that are collected in FY2022 will be reconciled and then assigned to projects in FY2023. The impact fee reserve is projected to be \$43.3 million.



FISCAL YEAR 2023

Budgeted operating revenues total \$127.6 million, a 34% increase from FY2022 budget. The increase reflects customer growth, as well as the continuation of a high volume of impact fees from development. Water sales revenues are estimated to increase \$7.3 million with the adoption of an 11.5% rate increase effective October 1, 2022. The rate increase is a result of the cost of service study, which includes an updated 10-year water infrastructure master plan to meet customer demand, and increased operational and capital costs for inflation. The rate increase also reflects changes that improve the equity between residential, multi-family and commercial customers. The impact of this rate increase is estimated to be \$8 per month on a residential bill using 6,000 gallons of water, and \$9 per month on a residential bill using 10,000 gallons. With the rate increase, water rates remain competitive in the central Texas region.

The Customer Care staff have worked with the cost of service study consultants to review the nonrate fees for various services. These fees have not been reviewed in recent years and need to be updated for increased costs of labor and materials. FY2023 includes \$467 thousand in new revenue generated from increasing various fees.

Budgeted operating expenses total \$74 million, which represents a 28% increase over FY2022 budget. This is primarily due to the increase in the wholesale water purchases, laboratory services, chemicals, electricity costs, and other inflationary increases. Base budget increases also include merit, market, and benefit increases for employees. PILOT expense to the General Fund is budgeted at \$4.8 million. Proposed changes to service level enhancements for system maintenance and expansion total \$7.3 million and are discussed in more detail below.

The City completed an outside review of the cost allocation methods for shared services such as Finance, City Secretary, and Human Resources. The results of the study shift costs away from the Water and Electric Utilities, and toward the General Fund. Due to economic pressure in the General Fund, this new allocation methodology will be implemented over two fiscal years. Additionally, the costs of shared services have increased for personnel compensation and other inflationary costs, as well as for the one-time upgrade of the utility customer billing software system. The net effect to the Water Fund is an increase in contributions for shared services.

The Water Fund also has shared services with the Electric Fund for various technology systems and services. The Water Fund's expense to the Electric Fund is \$3.6 million because of a reorganization of the shared services, and increases to the base and enhanced budgets of the shared services.



Water Services					,					
	FY2021		FY2	FY2022	%Variance Fav/(Unfav): FY2022 Projections to FY2022			FY2023 Proposed	Variance Fav/(Unfav): FY2023 Budget to FY2022	%Variance Fav/(Unfav): FY2023 Budget to FY2022
	Actuals	Budget	Projections	Budget		Base Budget	Changes	Budget		Projections
Operating Revenue	F17 / /F	715.000	566,000	251.000	150 COV	((0 0 0 0		((0 0 0 0	(126.000)	55. 5. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6.
41002:Penalties 42001:Interest	513,447	315,000	566,000	251,000	179.68%	440,000	-	440,000	(126,000)	77.74%
Income	445,500	390,000	420,100	30,100	107.72%	470,519	_	470,519	50,419	112.00%
43001:Fees	9,598,958	8,062,000	9,104,281	1,042,281	112.93%	9,158,000	467,640	9,625,640	,	
43005:Rental	3,030,300	0,002,000	5,.0.,20.	.,0 .2,20.	112.5070	5,.00,000	.07,0.0	3,020,010	02.,003	.00.7070
Revenue	112,975	50,000	70,000	20,000	140.00%	60,000	-	60,000	(10,000)	85.71%
43602:Water	,	·	•	•		,		,	, , ,	
Charges	41,143,198	36,100,000	41,100,000	5,000,000	113.85%	45,568,414	4,962,172	50,530,586	9,430,586	122.95%
43603:Wastewater										
Charges 43604:Irrigation	15,125,001	14,500,000	15,800,000	1,300,000	108.97%	18,404,178	2,379,975	20,784,153	4,984,153	131.55%
Charges	360,002	300,000	450,000	150,000	150.00%	462,329	-	462,329	12,329	102.74%
41602:Impact Fees	40,034,496	34,345,000	42,300,051	7,955,051	123.16%	44,800,000	-	44,800,000	2,499,949	105.91%
44502:Developer										
Contributions	1,490,202	767,240	550,000	(217,240)		450,000	-	450,000	(100,000)	
70001:Transfers In	-	115,000	115,000	-	100.00%	-	-	-	(115,000)	0.00%
Operating Revenue Total	108,823,780	94,944,240	110,475,432	15,531,192	116.36%	119,813,440	7,809,787	127,623,227	17,147,795	115.52%
Operating Expense										
CC0001 Non-										
Departmental	5,131,684	5,069,426	5,450,304	(380,878)	107.51%	5,574,822	1,406,751	6,981,573	1,531,269	128.10%
CC0524 Metering										
Services	-	-			0.00%	788,747	-	788,747	788,747	0.00%
CC0526 Systems	(1.076.056)				0.000/					0.00%
Engineering CC0527 Water	(1,836,056)	-								0.00%
		'			0.00%	-			-	
Services						-				
Administration	24,491,296	31,392,009	30,968,610	423,399	98.65%	- 37,305,901	2,214,745	39,520,646	- 8,552,037	
Administration CC0528 Water		31,392,009			98.65%		2,214,745			127.62%
Administration CC0528 Water Distribution	24,491,296 3,176,051		30,968,610 3,965,999	423,399 349,197		37,305,901 4,362,194	2,214,745	39,520,646 4,362,194	8,552,037 396,195	
Administration CC0528 Water Distribution CC0529 Water		31,392,009			98.65%		2,214,745			127.62%
Administration CC0528 Water Distribution CC0529 Water Plant	3,176,051	31,392,009 4,315,196	3,965,999	349,197	98.65% 91.91%	4,362,194	-	4,362,194	396,195	127.62% 109.99%
Administration CC0528 Water Distribution CC0529 Water		31,392,009			98.65% 91.91%		2,214,745		396,195	127.62% 109.99%
Administration CC0528 Water Distribution CC0529 Water Plant Management	3,176,051	31,392,009 4,315,196	3,965,999	349,197	98.65% 91.91%	4,362,194	-	4,362,194	396,195	127.62% 109.99%
Administration CC0528 Water Distribution CC0529 Water Plant Management CC0530	3,176,051	31,392,009 4,315,196	3,965,999	349,197	98.65% 91.91%	4,362,194 5,817,133	-	4,362,194	396,195	127.62% 109.99%
Administration CC0528 Water Distribution CC0529 Water Plant Management CC0530 Wastewater	3,176,051 3,479,406	31,392,009 4,315,196 5,172,213	3,965,999 5,886,314	349,197 (714,100)	98.65% 91.91% 113.81%	4,362,194 5,817,133	274,326	4,362,194 6,091,459	396,195 205,145	127.62% 109.99% 103.49%
Administration CC0528 Water Distribution CC0529 Water Plant Management CC0530 Wastewater Operations CC0531 Wastewater Plant	3,176,051 3,479,406 547,171	31,392,009 4,315,196 5,172,213 1,179,469	3,965,999 5,886,314 1,040,298	349,197 (714,100)	98.65% 91.91% 113.81% 88.20%	4,362,194 5,817,133 1,141,198	274,326	4,362,194 6,091,459 2,628,848	396,195 205,145 1,588,550	127.62% 109.99% 103.49% 252.70%
Administration CC0528 Water Distribution CC0529 Water Plant Management CC0530 Wastewater Operations CC0531 Wastewater Plant Management	3,176,051 3,479,406	31,392,009 4,315,196 5,172,213	3,965,999 5,886,314	349,197 (714,100)	98.65% 91.91% 113.81% 88.20%	4,362,194 5,817,133 1,141,198	274,326	4,362,194 6,091,459	396,195 205,145 1,588,550	127.62% 109.99% 103.49% 252.70%
Administration CC0528 Water Distribution CC0529 Water Plant Management CC0530 Wastewater Operations CC0531 Wastewater Plant Management Management CC0532 Irrigation	3,176,051 3,479,406 547,171 3,516,184	31,392,009 4,315,196 5,172,213 1,179,469 4,466,888	3,965,999 5,886,314 1,040,298 4,920,815	349,197 (714,100) 139,171 (453,927)	98.65% 91.91% 113.81% 88.20% 110.16%	4,362,194 5,817,133 1,141,198 5,339,229	274,326 1,487,650 1,073,871	4,362,194 6,091,459 2,628,848 6,413,100	396,195 205,145 1,588,550 1,492,285	127.62% 109.99% 103.49% 252.70% 130.33%
Administration CC0528 Water Distribution CC0529 Water Plant Management CC0530 Wastewater Operations CC0531 Wastewater Plant Management CC0532 Irrigation Operations	3,176,051 3,479,406 547,171	31,392,009 4,315,196 5,172,213 1,179,469	3,965,999 5,886,314 1,040,298	349,197 (714,100)	98.65% 91.91% 113.81% 88.20%	4,362,194 5,817,133 1,141,198	274,326	4,362,194 6,091,459 2,628,848	396,195 205,145 1,588,550	127.62% 109.99% 103.49% 252.70%
Administration CC0528 Water Distribution CC0529 Water Plant Management CC0530 Wastewater Operations CC0531 Wastewater Plant Management CC0532 Irrigation Operations CC0553 Water	3,176,051 3,479,406 547,171 3,516,184 139,285	31,392,009 4,315,196 5,172,213 1,179,469 4,466,888 295,000	3,965,999 5,886,314 1,040,298 4,920,815 209,067	349,197 (714,100) 139,171 (453,927) 85,933	98.65% 91.91% 113.81% 88.20% 110.16% 70.87%	4,362,194 5,817,133 1,141,198 5,339,229 298,150	274,326 1,487,650 1,073,871 180,000	4,362,194 6,091,459 2,628,848 6,413,100 478,150	396,195 205,145 1,588,550 1,492,285 269,083	127.62% 109.99% 103.49% 252.70% 130.33% 228.71%
Administration CC0528 Water Distribution CC0529 Water Plant Management CC0530 Wastewater Operations CC0531 Wastewater Plant Management CC0532 Irrigation Operations	3,176,051 3,479,406 547,171 3,516,184	31,392,009 4,315,196 5,172,213 1,179,469 4,466,888	3,965,999 5,886,314 1,040,298 4,920,815	349,197 (714,100) 139,171 (453,927)	98.65% 91.91% 113.81% 88.20% 110.16%	4,362,194 5,817,133 1,141,198 5,339,229	274,326 1,487,650 1,073,871	4,362,194 6,091,459 2,628,848 6,413,100	396,195 205,145 1,588,550 1,492,285 269,083	127.62% 109.99% 103.49% 252.70% 130.33% 228.71%

Budgeted non-operating revenues total \$121.4 million, which includes \$120 million in bond proceeds for Water and Wastewater Capital Improvement Projects (CIP). The capital improvement program is funded with impact fees from development, and rates from customers. Historically, the City has sold water infrastructure debt with a 20-year amortization. Because the City is significantly increasing infrastructure costs over the next five years due to growth, the Council has reviewed a cost benefit analysis and directed staff to amortize the large treatment plants over 30 years. This aligns with the useful life of the plants and allows for spreading the rate impact over more users. The other non-operating revenue is from the agreement with the Brazos River Authority.



Budgeted non-operating expenses total \$194 million. Debt service and issuance costs total \$17.5 million, a significant increase due to the first year repaying the South Lake Water Treatment Plant project. New CIP projects total \$171.3 million. With the continued strong residential growth in the area, the updated Water/Wastewater Master Plan results show a need for increased treatment, distribution, and resiliency infrastructure.

	FY2021		FY2	022				FY2023		
		Budent		Variance Fav/(Unfav): FY2022 Projections to FY2022	FY2022 Projections to FY2022		Champio	Proposed	Variance Fav/(Unfav): FY2023 Budget to FY2022	FY2023 Budget to FY2022
Non-Operating	Actuals	Budget	Projections	Budget	Budget	Base Budget	Changes	Budget	Projections	Projections
Revenue										
45001:Misc										
Revenue	1,385,446	1,462,000	1,367,500	(94,500)	93.54%	1,380,000	998	1,380,998	13,498	100.99%
45003:Misc										
Reimbursements	10,422	-	233	233	0.00%	-	-	-	(233)	0.00%
45004:Sale of	1770 / 67				0.000/					0.00%
Property 44001:Grant	1,330,463	-	•		0.00%	-	-	-	-	0.00%
Revenue	_		20,124	20.124	0.00%	_	_	_	(20,124)	0.00%
46001:Bond									(==,:= :)	
Proceeds	14,975,000	213,100,000	202,385,000	(10,715,000)	94.97%	120,035,000	-	120,035,000	(82,350,000)	59.31%
46002:Bond										
Premium	1,415,140	-	12,759,164	12,759,164	0.00%	-	-	-	(12,759,164)	0.00%
Non-Operating Revenue Total	19,116,469	214,562,000	216,532,021	1,970,021	100.92%	121,415,000	998	121,415,998	(95,116,023)	56.07%
Expense										
	92,665	2,000,000	2,058,203	(58,203)	102.91%	19,200,617	-	19,200,617	17,142,414	932.88%
Expense CC0001 Non-	92,665	2,000,000	2,058,203	(58,203)	102.91%	19,200,617	-	19,200,617	17,142,414	932.88%
Expense CC0001 Non- Departmental CC0524 Metering	92,665	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		(58,203)			-	19,200,617		
Expense CC0001 Non- Departmental CC0524 Metering Services	92,665	2,000,000	2,058,203	(58,203)	102.91%		-	19,200,617	17,142,414	
Expense CC0001 Non- Departmental CC0524 Metering Services CC0526 Systems	-	2,250,000	2,250,000	-	100.00%	-	-	-	(2,250,000)	
Expense CC0001 Non- Departmental CC0524 Metering Services CC0526 Systems Engineering	92,665 - 13,892,008	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		(58,203) - -	100.00%	-	-	19,200,617 - 171,275,000		0.00%
Expense CC0001 Non- Departmental CC0524 Metering Services CC0526 Systems	-	2,250,000	2,250,000	-	100.00%	-	- - -	-	(2,250,000)	0.00%
Expense CC0001 Non- Departmental CC0524 Metering Services CC0526 Systems Engineering CC0528 Water	13,892,008	2,250,000	2,250,000	-	100.00%	-	- - - -	-	(2,250,000)	0.00% 51.62%
Expense CC0001 Non- Departmental CC0524 Metering Services CC0526 Systems Engineering CC0528 Water Distribution CC0530 Wastewater	- 13,892,008 781,316	2,250,000 331,805,749	2,250,000 331,805,749	- - -	100.00% 100.00% 0.00%	- 171,275,000 -	-	- 171,275,000 -	(2,250,000)	0.00% 51.62% 0.00%
Expense CC0001 Non- Departmental CC0524 Metering Services CC0526 Systems Engineering CC0528 Water Distribution CC0530 Wastewater Operations	13,892,008	2,250,000	2,250,000	-	100.00% 100.00% 0.00%	- 171,275,000 -		-	(2,250,000)	0.00% 51.62%
Expense CC0001 Non- Departmental CC0524 Metering Services CC0526 Systems Engineering CC0528 Water Distribution CC0530 Wastewater Operations CC0532	- 13,892,008 781,316	2,250,000 331,805,749	2,250,000 331,805,749	- - -	100.00% 100.00% 0.00%	- 171,275,000 -		- 171,275,000 -	(2,250,000)	0.00% 51.62% 0.00%
Expense CC0001 Non- Departmental CC0524 Metering Services CC0526 Systems Engineering CC0528 Water Distribution CC0530 Wastewater Operations CC0532 Irrigation	- 13,892,008 781,316 3,160,381	2,250,000 331,805,749 - 2,803,196	2,250,000 331,805,749 2,803,196	- - - (O)	100.00% 100.00% 0.00%	- 171,275,000 - 3,353,674	-	- 171,275,000 - 3,353,674	(2,250,000) (160,530,749) - 550,478	0.00% 51.62% 0.00% 119.64%
Expense CC0001 Non- Departmental CC0524 Metering Services CC0526 Systems Engineering CC0528 Water Distribution CC0530 Wastewater Operations CC0532 Irrigation Operations	- 13,892,008 781,316	2,250,000 331,805,749	2,250,000 331,805,749	- - -	100.00% 100.00% 0.00%	- 171,275,000 - 3,353,674	- - - -	- 171,275,000 -	(2,250,000)	0.00% 51.62% 0.00% 119.64%
Expense CC0001 Non- Departmental CC0524 Metering Services CC0526 Systems Engineering CC0528 Water Distribution CC0530 Wastewater Operations CC0532 Irrigation	- 13,892,008 781,316 3,160,381	2,250,000 331,805,749 - 2,803,196	2,250,000 331,805,749 2,803,196	- - - (O)	100.00% 100.00% 0.00%	- 171,275,000 - 3,353,674 79,743	- - - -	- 171,275,000 - 3,353,674	(2,250,000) (160,530,749) - 550,478	0.00% 51.62% 0.00% 119.64%
Departmental CC0524 Metering Services CC0526 Systems Engineering CC0528 Water Distribution CC0530 Wastewater Operations CC0532 Irrigation Operations CC0553 Water	13,892,008 781,316 3,160,381 121,994	2,250,000 331,805,749 - 2,803,196 308,000	2,250,000 331,805,749 2,803,196 308,000	- - - (O)	100.00% 100.00% 0.00% 100.00%	- 171,275,000 - 3,353,674 79,743	- - - -	- 171,275,000 - 3,353,674 79,743	(2,250,000) (160,530,749) 550,478 (228,257)	0.00% 51.62% 0.00% 119.64% 25.89% 0.01%

New capital improvements for the water utility include construction of the Southlake transmission main, electrical service and wastewater service for the new plant for \$58M. It includes construction of the Stonewall Pump Station \$1.25M and Carriage Oaks transmission improvements for \$4.8M. The capital plan also includes budget for the construction of Phase III Pump Station Improvements for \$2.5M. This is a project that is managed by the Brazos River Authority and is to increase the pumping capacity between lake Stillhouse and lake Georgetown. The Western District meter project for \$5.5M will provide customers information on usage and provide the utility with daily water information to meet compliance with our water conservation and drought contingency plans. The plan also includes resiliency projects for \$15M designed to meet the 24-hour operational requirements set forth in Senate Bill 3 by providing redundant power and communication to our existing water and wastewater facilities.



Due to increased needs for water supply we have also included \$2M for the drilling of 2 wells that can function as either raw water wells or as aquifer storage and recovery wells and a master plan for reclaimed water to help better utilize this resource.

Additional new capital improvements for the wastewater utility include design and construction of the first phase of the Northlands Wastewater Treatment Plant for \$7.5M and a 12 MGD Pecan Branch Wastewater Treatment Plant expansion for \$18M. These projects are to meet the demands for growth and the expected wastewater treatment demands forecasted in the development pipeline and master plan. The Berry Creek Interceptor project will transport most of the new growth flows to the Pecan Branch plant - \$16.5M. The San Gabriel and Dove Springs Wastewater Treatment Plants are approaching the end of their useful life (ages 42 and 29 years respectively) and need major rehabilitation to ensure that they stay in good working condition and can meet permitted discharge limits moving forward. We are currently under an agreed order from TCEQ at the Dove Springs plant due to loss of treatment efficiencies and aging equipment, these upgrades will help meet the requirements of this order. Upgrade costs are budgeted at \$15.5M and \$7.35M respectively.

Proposed Enhancements total \$7.3 million. The detail is as follows:

• Water Administration: Assistant Water Director: The Water and Wastewater utility continue to experience significant growth that increases demand on service. Since FY2016, there has been a 55% increase in the number of meters, 56% growth in the number of hydrants, 59% growth in valves, and 23% growth in line miles services. Adding a second Assistant Water Director will help manage current growth pressures and provide additional support to continue with the significant investment in the 5-year Water and Wastewater Capital Improvement Program.

Proposed Ongoing: \$191,879
Proposed One-time: \$3,000
Proposed Total Cost: \$194,879

• Water Administration: Senior Water Utility Mechanics (4): The specialization of the Utility Mechanics department has been successful in increasing preventative maintenance and reducing corrective and emergency maintenance at water pump stations and wastewater lift stations. With only six staff performing weekly maintenance at forty-one lift stations, fifteen pump stations, and two reuse pump stations, personnel constraints limit the amount of time that can be spent maintaining this equipment and prevents performing preventative maintenance at the five Wastewater Treatment Plants and four Water Treatment plants. Adding four additional Utility Mechanics to the department will reduce workload pressures and allow staff to fully perform preventative maintenance where necessary.

Proposed Ongoing: \$458,881Proposed One-time: \$148,000Proposed Total Cost: \$606,881



• Water Administration: Water Utility Maintenance Supervisor: Currently, there is bine supervisor for the Utility Mechanics Department who, in addition to other duties, is responsible for the scheduling, the quality assurance and control of documented work and the closing of on average 135 work orders per week for maintenance activities. An additional supervisor is necessary to reduce the workload of the current supervisor, and to allow for the further specialization of the department into distribution and treatment maintenance.

Proposed Ongoing: \$81,985
Proposed One-time: \$53,000
Proposed Total Cost: \$134,985

• Water Administration: Facilities Assessment: The Water and Wastewater buildings that are located with plants, pump stations and other infrastructure have not been maintained in an adequate manner. This assessment will allow the Facilities department to assess the current conditions of the buildings and develop a plan to bring them under Facilities maintenance.

Proposed Ongoing: \$0

Proposed One-time: \$150,000Proposed Total Cost: \$150,000

• Water Administration: Phase III Pump Design Costs and Line Assessment: This request is for funding to pay the City's share of design and line assessment costs for a phase III pump that will run from Lake Stillhouse to Lake Georgetown.

Proposed Ongoing: \$0

Proposed One-time: \$1,200,000Proposed Total Cost: \$1,200,000

• Water Administration: Building Modifications: The addition of an Assistant Director and two manager positions to the department necessitates that building modifications for the offices at the West Side Service Center be made so that each of these new leadership staff members have an office.

Proposed Ongoing: \$0

Proposed One-time: \$120,000Proposed Total Cost: \$120,000

• Water Plant Management: Senior Plant Operations Technician (4): It will require approximately 12 additional water operators to staff and operate the new South Lake treatment plant (44mgd), and a total of 24 overall water treatment staff to move toward 24-hour operation. These four technicians are required to assist with the increased coverage of existing plants, plus provide training and began to build the permanent staffing component for the new South Lake Water Treatment Plant. The goal is to have the plant fully staffed by the time it begins producing water in 2025.

Proposed Ongoing: \$242,482Proposed One-time: \$205,000



Proposed Total Cost: \$479,326

• Wastewater Operations: Replacement of Two Edwards Aquifer Recharge Zone Closed Circuit TV Camera Units: The current units were purchased in 2017 and have reached the end of their five-year service life. This request is for funding to purchase two new CCTV Camera Units, so the current units can be taken out of service and re-appropriated to operational duty. These cameras are designed to operate within wastewater mains and must be able to withstand the corrosive environment of being submerged in wastewater, have articulating lenses to get a 360-degree view of the pipe, and are remotely controlled and operated. These cameras are track mounted and able to be driven inside the wastewater mains.

Proposed Ongoing: \$30,000
Proposed One-time: \$250,000
Proposed Total Cost: \$280,000

• Wastewater Operations: Smoke Testing: Flow monitoring for the Wastewater Master Plan identified the downtown area and Westinghouse Basin as having high levels of infiltration from rainwater which reduces our capacity and increases costs of treatment. Smoke testing introduces non-toxic smoke into the wastewater system. The smoke will be visible above ground or from storm drains, or roof vents in which rainwater may be entering the wastewater system. A lot of inflow and infiltration is hard to pinpoint on a normal occurrence because you cannot always see water coming in during a CCTV test due to lack of rain or low water tables. Smoke testing also identifies customer service lines that are not watertight. This request is for funding to contract out smoke testing in these areas.

Proposed Ongoing: \$0

Proposed One-time: \$1,200,000
 Proposed Total Cost: \$1,200,000

• Wastewater Operations: All Terrain Utility Vehicle: This request is for funding to purchase an off-road utility vehicle that is necessary to access manholes and sewer lines during Edwards Aquifer Recharge Zone (EARZ) inspections. It is a regulatory requirement to inspect all of the wastewater system over the Edwards aquifer at least once every 5 years. Much of this system is in creeks, or areas nonassessable from the roadway. This vehicle will help transport the camera equipment to areas of the system that a standard roadway vehicle cannot reach.

Proposed Ongoing: \$7,650
Proposed One-time: \$25,000
Proposed Total Cost: \$32,650

 Wastewater Plant Management: Senior Plant Operations Technician: Due to increased demand and coverage for Treatment Plant Operations, a Senior Plant Operations Technician is needed to provide critical support and mitigate workload.

Proposed Ongoing: \$85,236



Proposed One-time: \$1,000Proposed Total Cost: \$86,236

• Wastewater Plant Management: Plant Operations Supervisor: Due to increased workload and personnel, an additional supervisor is required to improve span of supervision.

Proposed Ongoing: \$128,164
Proposed One-time: \$42,000
Proposed Total Cost: \$170,164

• Wastewater Plant Management: Industrial Pretreatment Program Technician: Part of the state required Industrial Pretreatment Program mandates that wastewater treatment plants abide by state and federal wastewater regulations. This program was put in place to prevent harmful discharge reaching bodies of water. This requested technician would work to ensure the city is abiding by regulations and to prevent unnecessary pollution.

Proposed Ongoing: \$257,470
Proposed One-time: \$39,000
Proposed Total Cost: \$296,470

• Wastewater Plant Management: Industrial Pretreatment Program Consultant: This consultant would work in tandem with the above technician to ensure that the City's Wastewater department is following state and federal regulations correctly. The current industrial pretreatment program was submitted to TCEQ in 2004, is outdated and doesn't adequately protect the city's treatment plants. The previous industrial pretreatment limits were based on a predominantly residential domestic flow characterization. Our current wastewater is beginning to have a lot more industrial and high strength users that need to be accounted for. This consultant will study our current customer loading characteristics and assist with developing an industrial pretreatment program that will allow the city to accept waste discharges without impairing the wastewater treatment plants ability to meet permit requirements.

Proposed Ongoing: \$0

Proposed One-time: \$600,000Proposed Total Cost: \$600,000

• Irrigation Operations: Engineering Consultant: This request is for funding to contract an engineering consultant to perform a reclaim study on the Airport pump station to Sun City and evaluate for any pumping needs and distribution.

Proposed Ongoing: \$0

Proposed One-time: \$180,000Proposed Total Cost: \$180,000

 Water Conservation: Compliance Performance Investments: Per the past two year discussions with Council on water resources and infrastructure, enhancing conservation programming is vital to our success at meeting overall demand. The current Conservation



Coordinator focuses on the Controller Assistance Program and HOA and Commercial system audits. Due to the scope of the responsibilities of the current coordinator, an additional **coordinator** is required to plan educational and outreach events as well as water conservation rebates. This request also includes an **Irrigation Technician** dedicated to the controller assistance program. It would be a full-time position working exclusively in the field responding to appointments reserved by customers. The other employee would work full-time with HOAs and commercial businesses on system audits and assisting with conservation strategies for those customers. Finally, a **Water Compliance Specialist** will be responsible for assisting with the enforcement of water utility ordinances, which is essential to staying on our timeline of water resources and treatment capacity.

Proposed Ongoing: \$220,006
Proposed One-time: \$103,751
Proposed Total Cost: \$323,757

• Water Operations: Water Technician Trainee (5): Due to large growth and the desire to continue providing high quality and timely maintenance, Water Operations requires five employees for valve and sewer maintenance.

Proposed Ongoing: \$293,835
Proposed One-time: \$256,500
Proposed Total Cost: \$483,352

• Water Operations: Vac Truck: Vacuum trucks are utilized for a variety of tasks including sewage removal, disposal and line cleaning. As the city grows, so does the scope of responsibilities the department manages. The need for a Vacuum truck is critical as it drastically increases efficiency and therefore saves on time and labor costs allowing the department to more effectively provide service where necessary and in a timely manner.

Proposed Ongoing: \$65,000
Proposed One-time: \$550,000
Proposed Total Cost: \$615,00

Total fund balance is projected to be \$76 million, meeting the contingency requirement for both 200 days of operations (120 target) of \$15 million and the non-operational contingency of \$10.6 million for debt service. In FY2023, \$29 million of impact fee revenue is reserved for future use for eligible capital projects.



FUND SCHEDULE

Water Services						
	FY2021	FY202			FY2023	
	Actuals	Budget	Projected	Base Budget	Changes P	roposed Budge
Beginning Fund Balance	125,331,552	180,426,399	180,408,657	94,769,638	-	94,769,638
Operating Revenue						
41002:Penalties	513,447	315.000	566,000	440,000	-	440.000
41602:Impact Fees	40,034,496	34,345,000	42,300,051	44,800,000	-	44,800,000
42001:Interest Income	445,500	390,000	420,100	470,519	_	470,519
43001:Fees	9,598,958	8,062,000	9,104,281	9,158,000	467,640	9,625,64
43005:Rental Revenue	112,975	50.000	70,000	60.000	-	60,000
43602:Water Charges	41,143,198	36,100,000	41,100,000	45,568,414	4,962,172	50,530,586
43603:Wastewater Charges	15,125,001	14,500,000	15,800,000	18,404,178	2,379,975	20,784,153
43604:Irrigation Charges	360,002	300,000	450,000	462,329	2,575,575	462,329
44502:Developer Contributions	1,490,202	767,240	550,000	450,000	_	450,000
70001:Transfers In	1,490,202	115,000	115.000	430,000	-	430,000
Operating Revenue Total	108,823,780	94,944,240	110,475,432	119,813,440	7,809,787	127,623,22
Operating Expense						
CC0001 Non-Departmental	5,131,684	5,069,426	5,450,304	5,574,822	1,406,751	6,981,573
CC0524 Metering Services	5,151,004	5,005,420	5,-150,504	788,747	1,-00,731	788,74
CC0524 Metering Services CC0526 Systems Engineering	(1,836,056)	-	_	700,747	-	700,74
	(1,030,030)	-	_	-	-	
CC0527 Water Services	27 (01 200	71 702 000	70.000.010	77 705 001	221/7/5	39.520.64
Administration	24,491,296	31,392,009	30,968,610	37,305,901	2,214,745	, , .
CC0528 Water Distribution	3,176,051	4,315,196	3,965,999	4,362,194	-	4,362,194
CC0529 Water Plant Management	3,479,406	5,172,213	5,886,314	5,817,133	274,326	6,091,45
CC0530 Wastewater Operations	547,171	1,179,469	1,040,298	1,141,198	1,487,650	2,628,848
CC0531 Wastewater Plant						
Management	3,516,184	4,466,888	4,920,815	5,339,229	1,073,871	6,413,10
CC0532 Irrigation Operations	139,285	295,000	209,067	298,150	180,000	478,150
CC0535 Water Conservation	_	899,565	701,199	914,417	225,005	1,139,42
CC0553 Water Operations	4,377,488	5,020,694	4,891,348	5,248,520	413,785	5,662,30
Operating Expense Total	43,022,509	57,810,460	58,033,952	66,790,312	7,276,133	74,066,44
Available Operating Fund Balance	191,132,823	217,560,179	232,850,136	147,792,767	533,654	148,326,42
Non-Operating Revenue						
44001:Grant Revenue	_	-	20,124	-	-	
45001:Misc Revenue	1,385,446	1,462,000	1,367,500	1,380,000	998	1,380,99
45003:Misc Reimbursements	10,422	-	233	-	-	, ,
45004:Sale of Property	1,330,463	_	_	_	_	
46001:Bond Proceeds	14,975,000	213,100,000	202,385,000	120,035,000	_	120,035,000
46002:Bond Premium	1,415,140		12,759,164	120,000,000	_	120,000,000
Non-Operating Revenue Total	19,116,469	214,562,000	216,532,021	121,415,000	998	121,415,99
Non-Operating Expense CC0001 Non-Departmental	92,665	2,000,000	2,058,203	19,200,617		19,200,617
CC0524 Metering Services	J2,00J	2,250,000	2,250,000	15,200,017	-	13,200,017
	13,892,008	331,805,749	331,805,749	171,275,000	_	171,275,000
CC0E26 Systoms Engineering	13,032,000	331,003,749	331,003,749	171,273,000	-	171,273,000
CC0526 Systems Engineering	701 716		-	-	-	3,353,674
CC0528 Water Distribution	781,316	2.007.106	2 007 100			5.555.674
CC0528 Water Distribution CC0530 Wastewater Operations	3,160,381	2,803,196	2,803,196	3,353,674	-	
CC0528 Water Distribution CC0530 Wastewater Operations CC0532 Irrigation Operations	3,160,381 121,994	308,000	308,000	79,743	-	79,743
CC0528 Water Distribution CC0530 Wastewater Operations CC0532 Irrigation Operations CC0553 Water Operations	3,160,381 121,994 11,704,343	308,000 15,387,121	308,000 15,387,371	79,743 2,250	- - -	79,743 2,250
CC0528 Water Distribution CC0530 Wastewater Operations CC0532 Irrigation Operations CC0553 Water Operations	3,160,381 121,994	308,000	308,000	79,743	- - -	79,743 2,250
CC0528 Water Distribution CC0530 Wastewater Operations CC0532 Irrigation Operations CC0553 Water Operations Non-Operating Expense	3,160,381 121,994 11,704,343	308,000 15,387,121	308,000 15,387,371	79,743 2,250	534,652	79,743 2,250 193,911,284
CC0528 Water Distribution CC0530 Wastewater Operations CC0532 Irrigation Operations CC0553 Water Operations Non-Operating Expense Ending Fund Balance	3,160,381 121,994 11,704,343 29,752,707	308,000 15,387,121 354,554,065	308,000 15,387,371 354,612,519	79,743 2,250 193,911,284	534,652	79,743 2,250 193,911,284
CC0528 Water Distribution CC0530 Wastewater Operations CC0532 Irrigation Operations	3,160,381 121,994 11,704,343 29,752,707	308,000 15,387,121 354,554,065	308,000 15,387,371 354,612,519	79,743 2,250 193,911,284	534,652	79,743 2,250 193,911,284
CC0528 Water Distribution CC0530 Wastewater Operations CC0532 Irrigation Operations CC0553 Water Operations Non-Operating Expense Ending Fund Balance Reserves AFR Adustment	3,160,381 121,994 11,704,343 29,752,707 180,496,586	308,000 15,387,121 354,554,065 77,568,114	308,000 15,387,371 354,612,519 94,769,638	79,743 2,250 193,911,284 75,296,482	-	79,743 2,250 193,911,284 75,831,13
CC0528 Water Distribution CC0530 Wastewater Operations CC0532 Irrigation Operations CC0553 Water Operations Non-Operating Expense Ending Fund Balance Reserves AFR Adustment Contingency Reserve	3,160,381 121,994 11,704,343 29,752,707 180,496,586 (87,929) 9,127,742	308,000 15,387,121 354,554,065 77,568,114	308,000 15,387,371 354,612,519 94,769,638	79,743 2,250 193,911,284 75,296,482 9,263,992	- 5,749,118	79,743 2,250 193,911,284 75,831,13
CC0528 Water Distribution CC0530 Wastewater Operations CC0532 Irrigation Operations CC0553 Water Operations Non-Operating Expense Ending Fund Balance Reserves AFR Adustment Contingency Reserve Non-operating Reserve	3,160,381 121,994 11,704,343 29,752,707 180,496,586	308,000 15,387,121 354,554,065 77,568,114	308,000 15,387,371 354,612,519 94,769,638 9,127,742 10,000,000	79,743 2,250 193,911,284 75,296,482 9,263,992 10,000,000	-	79,743 2,250 193,911,284 75,831,13 15,013,110 10,579,391
CC0528 Water Distribution CC0530 Wastewater Operations CC0532 Irrigation Operations CC0553 Water Operations Non-Operating Expense Ending Fund Balance Reserves AFR Adustment Contingency Reserve	3,160,381 121,994 11,704,343 29,752,707 180,496,586 (87,929) 9,127,742	308,000 15,387,121 354,554,065 77,568,114	308,000 15,387,371 354,612,519 94,769,638	79,743 2,250 193,911,284 75,296,482 9,263,992	- 5,749,118	79,743 2,250 193,911,284 75,831,134 15,013,110 10,579,391 29,060,000 54,652,501



Water Services: City of Georgetown									
	FY2020	FY2021		FY2022			FY202	23	
	ACTUALS	ACTUALS	AMENDED BUDGET	PROJECTIONS	%Variance Fav/(Unfav): FY2022 Projections to FY2022 Budget	BASE BUDGET	CHANGES	PROPOSED BUDGET	%Variance Fav/(Unfav): FY2023 Budget to FY2022 Projections
REVENUE									
41002:Penalties	305,880	513,447	315,000	566,000	179.68%	440,000	-	440,000	-22.26%
41602:Impact Fees	27,891,155	40,034,496	34,345,000	42,300,051	123.16%	44,800,000	-	44,800,000	5.91%
42001:Interest Income	1,475,880	445,500	390,000	420,100	107.72%	470,519	-	470,519	12.00%
43001:Fees	6,644,405	9,598,958	8,062,000	9,104,281	112.93%	9,158,000	467,640	9,625,640	5.73%
43005:Rental Revenue	61,178	112,975	50,000	70,000	140.00%	60,000	-	60,000	-14.29%
43602:Water Charges	35,208,127	41,143,198	36,100,000	41,100,000	113.85%	45,568,414	4,962,172	50,530,586	22.95%
43603:Wastewater Charges	14,282,982	15,125,001	14,500,000	15,800,000	108.97%	18,404,178	2,379,975	20,784,153	31.55%
43604:Irrigation Charges	513,679	360,002	300,000	450,000	150.00%	462,329	-	462,329	2.74%
44001:Grant Revenue	338	-	-	20,124	0.00%	-	-	-	-100.00%
44502:Developer Contributions	661,160	1,490,202	767,240	550,000	71.69%	450,000	-	450,000	-18.18%
45001:Misc Revenue	559,186	1,385,446	1,462,000	1,367,500	93.54%	1,380,000	998	1,380,998	0.99%
45003:Misc Reimbursements	-	10,422	-	233	0.00%	-	-	-	-100.00%
45004:Sale of Property	735,404	1,330,463	-	-	0.00%	-	-	-	0.00%
46001:Bond Proceeds	9,375,000	14,975,000	213,100,000	202,385,000	94.97%	120,035,000	-	120,035,000	-40.69%
46002:Bond Premium	-	1,415,140	-	12,759,164	0.00%	-	-	-	-100.00%
70001:Transfers In	-	=	115,000	115,000	100.00%	-	<u> </u>		-100.00%
REVENUE TOTAL	97,714,374	127,940,250	309,506,240	327,007,453	105.65%	241,228,440	7,810,785	249,039,225	-23.84%



CC0001 Non-Departmental Total	7,318,487	5,224,349	7,069,426	7,508,507	106.21%	7,301,822	1,406,751	8,708,573	15.98	
FRANSFERS TOTAL	4,183,560	4,708,321	4,713,490	5,094,368	108.08%	5,074,822	1,406,751	6,481,573	27.23	
80002:Transfers Out - ROI	3,715,827	4,241,571	3,794,490	4,175,368	110.04%	4,796,822	-	4,796,822	14.88	
80001:Transfers Out	467,733	466,750	919,000	919,000	100.00%	278,000	1,406,751	1,684,751	83.32	
RANSFERS										
DEBT SERVICE TOTAL	3,101,328	92,665	2,000,000	2,058,203	102.91%	1,727,000	-	1,727,000	-16.09	
55004:Bond Issuance Costs	77,000	90,040	2,000,000	2,043,203	102.16%	1,724,750	-	1,724,750	-15.59	
55003:Handling Fees	2,240	2,625	-	-	0.00%	2,250	-	2,250	0.00	
55002:Interest Expense	914,900	-	-	15,000	0.00%	-	-	-	-100.0	
55001:Principal Reduction	2,107,188	-	-	-	0.00%	-	-	-	0.0	
EBT SERVICE										
IP EXPENSE TOTAL	31,636	-	-	-	0.00%	-	-	-	0.0	
P EXPENSE 62001:CIP Expense	31,636	-	-	-	0.00%	-	-	-	0.00	
PERATING CAPITAL										
PERATIONS TOTAL	1,964	423,363	355,936	355,936	100.00%	500,000	-	500,000	40.4	
52510:Bad Debt Expense	-	423,363	355,936	355,936	100.00%	500,000	-	500,000	40.4	
PERATIONS 52501:Office Supplies	1,964	-	-	-	0.00%	-	-	-	0.0	
ERSONNEL										
FRECHINE									,	
	ACTUALS	ACTUALS	AMENDED BUDGET	PROJECTIONS	%Variance Fav/(Unfav): FY2022 Projections to FY2022 Budget	BASE BUDGET	CHANGES	PROPOSED BUDGET	%Variance Fav/(Unfav): FY2023 Budget FY2022 Projectio	
	FY2020	112021		112022			11202			
		FY2021		FY2022		FY2023				



Water Services: CC0524 Metering Services			1						
	FY2020	FY2021		FY2022			FY20	23	
	ACTUALS	ACTUALS	AMENDED BUDGET	PROJECTIONS	%Variance Fav/(Unfav): FY2022 Projections to FY2022 Budget	BASE BUDGET	CHANGES	PROPOSED BUDGET	%Variance Fav/(Unfav): FY2023 Budget to FY2022 Projections
PERSONNEL									
50100:Salaries	-	-	-	-	0.00%	240,839	-	240,839	0.00%
50200:Payroll Tax Expense	=	-	-	-	0.00%	18,449	_	18,449	0.00%
50201:Worker's Compensation	_	-	_	-	0.00%	1,480	_	1,480	0.00%
50202:TWC Expense	-	-	_	_	0.00%	1,030	_	1,030	0.00%
50300:Benefits	_	-	_	-	0.00%	61,656	_	61,656	0.00%
50301:TMRS Expense	_	-	_	_	0.00%	30,387	_	30,387	0.00%
PERSONNEL TOTAL	-	-	-		0.00%	353,842	-	353,842	0.00%
								· 	
OPERATIONS									
51001:Administrative Expense	-	-	-	-	0.00%	114,980	-	114,980	0.00%
51006:Subscriptions	-	-	-	-	0.00%	500	-	500	0.00%
51007:Contracts & Leases	-	-	-	-	0.00%	750	-	750	0.00%
51009:Telephone	-	-	-	-	0.00%	3,375	-	3,375	0.00%
52501:Office Supplies	-	-	-	-	0.00%	800	-	800	0.00%
52506:Operational Supplies	-	-	-	-	0.00%	25,000	-	25,000	0.00%
52509:Maintenance Expense	-	=	-	-	0.00%	272,000	-	272,000	0.00%
53002:Postage & Freight	_	-	_	_	0.00%	500	_	500	0.00%
53003:Food	_	-	_	-	0.00%	1,000	_	1,000	0.00%
53010:Uniform Expense	-	-	_	_	0.00%	6,000	_	6,000	0.00%
53016:Travel Expense	_	-	_	-	0.00%	2,000	_	2,000	0.00%
53017:Training Expense	_	-	_	_	0.00%	8,000	_	8,000	0.00%
OPERATIONS TOTAL	-	-	-	-	0.00%	434,905	-	434,905	0.00%
OPERATING CAPITAL									
CIP EXPENSE									
62001:CIP Expense	-	-	2,250,000	2,250,000	100.00%	-	-	-	-100.00%
CIP EXPENSE TOTAL	-	-	2,250,000	2,250,000		-	-	-	-100.00%
DEBT SERVICE									
TRANSFERS									
CC0524 Metering Services Total			2,250,000	2,250,000	100.00%	788,747		788,747	-64.94%



l I	FY2020	FY2021		FY2022			FY202	23	
					%Variance Fav/(Unfav):				%Variance Fav/(Unfav):
	ACTUALS	ACTUALS	AMENDED BUDGET	PROJECTIONS	FY2022 Projections to FY2022 Budget	BASE BUDGET	CHANGES	PROPOSED BUDGET	FY2023 Budget FY2022 Projectio
PERSONNEL									
50100:Salaries	257,661	265,696	583,087	422,902	72.53%	607,525	457,273	1,064,798	151.7
50200:Payroll Tax Expense	18,131	17,634	44,790	30,728		44,538	30,916	75,454	145.5
50201:Worker's Compensation	183	49	1,724	1,204	69.82%	1,914	451	2,365	96.4
50202:TWC Expense	680	504	1,890	860	45.52%	1,764	756	2,520	192.8
50300:Benefits	27,435	36,489	46,482	23,867	51.35%	51,612	151,429	203,041	750.7
50301:TMRS Expense	31,900	33,475	72,899	51,267	70.33%	76,294	50,517	126,810	147.3
PERSONNEL TOTAL	335,990	353,849	750,872	530,828	70.69%	783,647	691,342	1,474,989	177.8
OPERATIONS									
51001:Administrative Expense	13,539,151	14,489,736	12,159,229	12,159,238	100.00%	13,346,745	22,753	13,369,498	9.9
51003:Marketing & Promotional	-	18,743	10,500	10,500	100.00%	12,000	-	12,000	14.2
51004:Contractual Services	293,875	158,209	222,306	656,500	295.31%	763,600	150,000	913,600	39.1
51005:Professional Services	215,894	197,415	535,000	555,658	103.86%	313,400	-	313,400	-43.6
51006:Subscriptions	4,504	710	2,000	1,500	75.00%	2,060	750	2,810	87.3
51007:Contracts & Leases	6,604,073	7,422,443	11,817,079	11,279,000	95.45%	16,177,591	1,200,000	17,377,591	54.0
51008:Utilities	5,644	9,669	5,000	10,018	200.36%	11,020	-	11,020	10.0
51009:Telephone	1,503	-	1,000	1,000	100.00%	1,000	_	1,000	0.00
51010:Legal Services	40,567	14,746	600,000	100,000	16.67%	150,000	_	150,000	50.00
52501:Office Supplies	2,506	2,530	4,000	10,500	262.50%	4,520	_	4,520	-56.9
52506:Operational Supplies	926	809	15,600	15,600	100.00%	15,600	10,000	25,600	64.1
52507:Janitorial Supplies	-	49	-	-	0.00%	-	-	-	0.0
52508:Utility Meters	12	-	_	_	0.00%	_	_	_	0.0
53002:Postage & Freight	603	386	_	200	0.00%	100	_	100	-50.0
53003:Food	1,433	64	9,000	11,000	122.22%	14,270	_	14,270	29.7
53010:Uniform Expense	- 1,155	-	-	-	0.00%		9,900	9,900	0.0
53012:Franchise Fee Expense	1,592,497	1,817,816	1,626,210	1,987,717	122.23%	2,087,101	-	2,087,101	5.0
53015:Other Miscellaneous Expense	45,165	307	-,,	6,015	0.00%	6,000	_	6,000	-0.2
53016:Travel Expense	3,486	1,361	2,500	3,097	123.88%	3,000	_	3,000	-3.1
53017:Training Expense	-	2,458	75,000	72,000	96.00%	6,000	4,000	10,000	-86.1
OPERATIONS TOTAL	22,351,838	24,137,448	27,084,424	26,879,543	99.24%	32,914,007	1,397,403	34,311,410	27.6
OPERATING CAPITAL									
60004:Capital Outlay - Equipment	-	-	3,556,712	3,558,239	100.04%	3,608,247	126,000	3,734,247	4.9
OPERATING CAPITAL TOTAL	-	-	3,556,712	3,558,239	100.04%	3,608,247	126,000	3,734,247	4.9
CIP EXPENSE									
DEBT SERVICE									
55001:Principal Reduction	-	-	-	-	0.00%	4,276,031	-	4,276,031	0.0
55002:Interest Expense	-	-	-	-	0.00%	13,197,586	-	13,197,586	0.0
			_		0.00%	17,473,617	_	17,473,617	0.0



Water Services: CC0527 Water Services Adm	inistration								
	FY2020	FY2021		FY2022			FY202	:3	
					%Variance				%Variance
					Fav/(Unfav):				Fav/(Unfav):
					FY2022 Projections			PROPOSED	FY2023 Budget to
	ACTUALS	ACTUALS	AMENDED BUDGET	PROJECTIONS	to FY2022 Budget	BASE BUDGET	CHANGES	BUDGET	FY2022 Projections
CC0527 Water Services Administration Total	22.687.827	24.491.296	31.392.009	30.968.610	98.65%	54,779.518	2.214.745	56.994.263	84.04%



Water Services: CC0528 Water Distribution									
	FY2020	FY2021		FY2022			FY20)23	

					%Variance				%Variance
					Fav/(Unfav):				Fav/(Unfav):
					FY2022 Projections			PROPOSED	FY2023 Budget to
	ACTUALS	ACTUALS	AMENDED BUDGET	PROJECTIONS	to FY2022 Budget	BASE BUDGET	CHANGES	BUDGET	FY2022 Projections
PERSONNEL									
50100:Salaries	-	-	156,190	109,743	70.26%	198,609	-	198,609	80.98%
50200:Payroll Tax Expense	-	_	11,257	7,630	67.79%	14,429	_	14,429	89.10%
50201:Worker's Compensation	_	_	162	1,266	783.57%	2,395	_	2,395	89.10%
50202:TWC Expense	_	_	252	-	0.00%	756	_	756	0.00%
50300:Benefits	_	_	34,121	18,139	53.16%	37,989	_	37,989	109.43%
50301:TMRS Expense	_	_	18,394	12,568	68.32%	23,765	_	23,765	89.10%
PERSONNEL TOTAL	-		220,375	149,346	67.77%	277,942		277,942	86.11%
PERSONNEL TOTAL			220,373	143,340	07.7770	211,542		277,542	00.11/0
OPERATIONS									
51001:Administrative Expense	7,067	-	12,430	12,430	100.00%	-	-	-	-100.00%
51002:Publishing & Printing	476	-	-	-	0.00%	-	-	-	0.00%
51004:Contractual Services	59,323	118,649	52,600	56,671	107.74%	49,570	-	49,570	-12.53%
51005:Professional Services	-	-	75,000	90,000	120.00%	53,697	-	53,697	-40.34%
51006:Subscriptions	111	-	-	-	0.00%	-	-	-	0.00%
51007:Contracts & Leases	10,954	40,232	25,000	-	0.00%	25,000	-	25,000	0.00%
51008:Utilities	988,996	891,883	1,225,000	1,225,000	100.00%	1,225,000	-	1,225,000	0.00%
51009:Telephone	45	-	-	-	0.00%	-	-	-	0.00%
52501:Office Supplies	228	19	-	1,000	0.00%	-	-	-	-100.00%
52502:Educational Supplies	41	-	-	-	0.00%	-	-	-	0.00%
52506:Operational Supplies	25,914	30,154	84,962	50,414	59.34%	36,050	-	36,050	-28.49%
52507:Janitorial Supplies	-	71	-	582	0.00%	-	_	-	-100.00%
52508:Utility Meters	18,442	19,411	-	-	0.00%	=	_	-	0.00%
52509:Maintenance Expense	493,012	810,018	829,900	874,692	105.40%	905,000	-	905,000	3.46%
53002:Postage & Freight	301	91	-	20	0.00%	-	_	-	-100.00%
53003:Food	751	-	_	-	0.00%	_	_	_	0.00%
53008:Customer Rebates	-	442,130	_	_	0.00%	_	_	-	0.00%
53010:Uniform Expense	_	300	10,500	10,794	102.80%	10,815	_	10,815	0.19%
53011:Economic Development Agreements	_	781,316	-	-	0.00%	-	_	-	0.00%
53016:Travel Expense	46	413	_	_	0.00%	_	_	_	0.00%
53017:Training Expense	-	865	4,000	50	1.25%	4,120	_	4,120	8140.00%
OPERATIONS TOTAL	1,605,709	3,135,550	2,319,392	2,321,653	100.10%	2,309,252		2,309,252	-0.53%
of Eliations Total	1,003,703	3,133,330	2,313,332	2,321,033	100.1070	2,303,232		2,303,232	0.3370
OPERATING CAPITAL									
60004:Capital Outlay - Equipment	898,736	579,555	429	45,000	10489.51%	-	-	-	-100.00%
60009:Capital Outlay - Improvements	97	-	-	-	0.00%	-	-	-	0.00%
60007:Capital Outlay - Distribution Systems (Infrastructure)	324	242,262	1,350,000	1,225,000	90.74%	1,350,000	-	1,350,000	10.20%
60010:Capital Outlay	-	-	425,000	225,000	52.94%	425,000	-	425,000	88.89%
OPERATING CAPITAL TOTAL	899,157	821,817	1,775,429	1,495,000	84.21%	1,775,000	-	1,775,000	18.73%
CIP EXPENSE									
DEBT SERVICE									
55004:Bond Issuance Costs	77,506	-	-	-	0.00%	-	-	-	0.00%
DEBT SERVICE TOTAL	77,506	-	-	-	0.00%	-	-	-	0.00%



Water Services: CC0528 Water Distribu	tion FY2020	FY2021		FY2022			FYZ	2023	
	ACTUALS	ACTUALS	AMENDED BUDGET	PROJECTIONS	%Variance Fav/(Unfav): FY2022 Projections to FY2022 Budget	BASE BUDGET	CHANGES	PROPOSED BUDGET	%Variance Fav/(Unfav): FY2023 Budget to FY2022 Projections
TRANSFERS									
CC0528 Water Distribution Total	2,582,373	3,957,367	4,315,196	3,965,999	91.91%	4,362,194	_	4,362,194	9.99%



Water Services: CC0E20 Water Blant Managemen	*								
Water Services: CC0529 Water Plant Managemer	FY2020	FY2021		FY2022			FY202	3	
	ACTUALS	ACTUALS	AMENDED BUDGET	PROJECTIONS	%Variance Fav/(Unfav): FY2022 Projections to FY2022 Budget	BASE BUDGET	CHANGES	PROPOSED BUDGET	%Variance Fav/(Unfav): FY2023 Budget to FY2022 Projections
PERSONNEL									
50100:Salaries	629,254	844,537	976,170	952,116	97.54%	1,067,381	146,312	1,213,693	27.47%
50200:Payroll Tax Expense	47,176	61,913	79,439	66,581	83.81%	77,244	15,452	92,696	39.22%
50201:Worker's Compensation	4,689	1,299	7,763	7,668	98.77%	10,542	225	10,767	40.42%
50202:TWC Expense	1,370	2,988	3,024	2,607	86.23%	3,564	504	4,068	56.02%
50300:Benefits	86,505	124,977	163,236	156,226	95.71%	222,082	54,739	276,822	77.19%
50301:TMRS Expense	79,559	107,126	122,055	111,730	91.54%	127,225	25,249	152,473	36.47%
PERSONNEL TOTAL	848,553	1,142,841	1,351,687	1,296,928	95.95%	1,508,038	242,482	1,750,520	34.97%
OPERATIONS									
51001:Administrative Expense	21,909	34,647	51,802	51,802	100.00%	50,492	25,000	75,492	45.73%
51001:Administrative Expense 51004:Contractual Services	13,956	15,666	72,300	55,940	77.37%	76,695	25,000	76,695	37.10%
51005:Professional Services	13,330	13,000	20,000	55,940	0.00%	70,095	-	76,695	0.00%
	629	1,599	444	444	100.00%	650	444	1,094	146.40%
51006:Subscriptions							-	,	-11.44%
51007:Contracts & Leases	37,867	31,504	55,000	57,986	105.43%	51,350	-	51,350	
51008:Utilities	1,175,775	1,153,633	1,700,000	1,300,000	76.47%	1,700,000	-	1,700,000	30.77%
51009:Telephone	7,561	4,051	11,600	11,600	100.00%	11,600	-	11,600	0.00%
52501:Office Supplies	1,839	4,047	4,000	3,500	87.50%	4,120	-	4,120	17.71%
52503:Books and Periodicals		901	100	586	586.00%	100	-	100	-82.94%
52506:Operational Supplies	774,448	778,801	1,278,060	2,042,060	159.78%	1,816,401	800	1,817,201	-11.01%
52507:Janitorial Supplies	275	120	-	99	0.00%	-	-	-	-100.00%
52508:Utility Meters	-	7,392	-	-	0.00%	-	-	-	0.00%
52509:Maintenance Expense	246,845	196,653	276,403	288,548	104.39%	320,063	-	320,063	10.92%
53001:Public Notices & Recording Fees	-	-	-	51	0.00%	200	-	200	292.16%
53002:Postage & Freight	395	1,801	3,120	1,320	42.31%	1,624	-	1,624	23.03%
53003:Food	33	194	-	100	0.00%	101	-	101	1.00%
53010:Uniform Expense	5,415	5,404	9,100	9,100	100.00%	5,399	1,600	6,999	-23.09%
53016:Travel Expense	1,984	-	3,500	1,000	28.57%	3,605	-	3,605	260.50%
53017:Training Expense	861	4,145	6,500	1,900	29.23%	6,695	4,000	10,695	462.89%
OPERATIONS TOTAL	2,289,794	2,240,558	3,491,929	3,826,036	109.57%	4,049,095	31,844	4,080,939	6.66%
OPERATING CAPITAL									
60004:Capital Outlay - Equipment	7,943	13,287	_	26,198	0.00%			-	-100.00%
60005:Capital Outlay - Vehicles	7,545	13,207	_	8,449	0.00%	-	_	-	-100.00%
60009:Capital Outlay - Venicles 60009:Capital Outlay - Improvements	403,023	-	_	- 0,449	0.00%	-	-	-	0.00%
60007:Capital Outlay - Improvements 60007:Capital Outlay - Distribution Systems (Infrastructure)	405,023	82,720	- 328,597	728,703	221.76%	260,000	-	260,000	-64.32%
OPERATING CAPITAL TOTAL	410,966	96,007	328,597	763,350	232.31%	260,000	-	260,000	-65.94%
CIP EXPENSE									
DEBT SERVICE									
TRANSFERS									
CC0529 Water Plant Management Total	3,549,313	3,479,406	5,172,213	5,886,314	113.81%	5,817,133	274,326	6,091,459	3.49%



Water Services: CC0530 Wastewater Operations									
	FY2020	FY2021		FY2022			FY202	3	
					%Variance				%Variance
					Fav/(Unfav):				Fav/(Unfav):
					FY2022 Projections			PROPOSED	FY2023 Budget to
	ACTUALS	ACTUALS	AMENDED BUDGET	PROJECTIONS	to FY2022 Budget	BASE BUDGET	CHANGES	BUDGET	FY2022 Projections
PERSONNEL									
OPERATIONS									
51001:Administrative Expense	-	-	27,395	27,395	100.00%	-	7,650	7,650	-72.08%
51004:Contractual Services	-	-	-	-	0.00%	-	1,200,000	1,200,000	0.00%
51005:Professional Services	5,440	4,000	-	4,000	0.00%	-	-	-	-100.00%
51007:Contracts & Leases	16,583	11,640	-	1,250	0.00%	-	-	-	-100.00%
51008:Utilities	274,926	250,299	400,000	276,420	69.11%	400,000	-	400,000	44.71%
51010:Legal Services	2,228	-	13,900	22,773	163.83%	14,317	-	14,317	-37.13%
52501:Office Supplies	-	48	-	-	0.00%	-	-	-	0.00%
52506:Operational Supplies	46,906	65,702	136,474	54,708	40.09%	115,741	-	115,741	111.56%
52507:Janitorial Supplies	-	-	-	36	0.00%	-	-	-	-100.00%
52508:Utility Meters	-	87	-	-	0.00%	-	-	-	0.00%
52509:Maintenance Expense	329,435	213,504	351,200	510,065	145.23%	360,325	30,000	390,325	-23.48%
53002:Postage & Freight	1,235	229	-	2,000	0.00%	-	-	-	-100.00%
53009:Strategic Partnership	1,566,711	-	-	-	0.00%	-	-	-	0.00%
53010:Uniform Expense	-	455	10,500	10,500	100.00%	10,815	-	10,815	3.00%
53011:Economic Development Agreements	2,823,935	137,163	-	-	0.00%	-	-	-	0.00%
53015:Other Miscellaneous Expense	-	1,351	-	1,000	0.00%	-	-	-	-100.00%
OPERATIONS TOTAL	5,067,399	684,479	939,469	910,147	96.88%	901,198	1,237,650	2,138,848	135.00%
OPERATING CAPITAL									
60004:Capital Outlay - Equipment	37,767	407	-	-	0.00%	-	250,000	250,000	0.00%
60009:Capital Outlay - Improvements	14,320	-	-	-	0.00%	-	-	-	0.00%
60007:Capital Outlay - Distribution Systems (Infrastructure)	8,233	(551)	240,000	130,151	54.23%	240,000	-	240,000	84.40%
OPERATING CAPITAL TOTAL	60,320	(144)	240,000	130,151	54.23%	240,000	250,000	490,000	276.49%
CIP EXPENSE									
CH EATENSE									
DEBT SERVICE									
55001:Principal Reduction	1,989,945	1,957,187	1,829,308	1,829,308	100.00%	2,068,413	-	2,068,413	13.07%
55002:Interest Expense	1,144,608	1,064,611	971,888	971,888	100.00%	1,283,261	-	1,283,261	32.04%
55003:Handling Fees	2,010	1,420	2,000	1,300	65.00%	2,000	-	2,000	53.85%
55004:Bond Issuance Costs	<u> </u>		<u> </u>	700	0.00%		<u> </u>		-100.00%
DEBT SERVICE TOTAL	3,136,564	3,023,218	2,803,196	2,803,196	100.00%	3,353,674	-	3,353,674	19.64%
TRANSFERS									
THE P. L. C.									
CC0530 Wastewater Operations Total	8,264,282	3,707,553	3,982,665	3,843,494	96.51%	4,494,872	1,487,650	5,982,522	55.65%



PRODUCTION PRO	Water Services: CC0531 Wastewater Plant Manag			1						
PESCONNEL		FY2020	FY2021		FY2022			FY202	23	
		ACTUALS	ACTUALS	AMENDED BUDGET	PROJECTIONS	Fav/(Unfav): FY2022 Projections	BASE BUDGET	CHANGES		%Variance Fav/(Unfav): FY2023 Budget to FY2022 Projection
	PERSONNEL									
SOZIO Payroll Tat Expanse 43,337 54,637 69,488 52,801 75,018 63,845 15,277 79,121		560,949	726,416	842,987	829,749	98.43%	965,185	202,576	1,167,761	40.74%
SODI_INVERSET COmpensation 3,862 1,667 5,629 5,524 98,14% 7,368 223 7,591										49.85%
SODIO Sements 1.565 2.889 2.772 2.598 90.47% 3.052 75.5 3.308 5.000 Benefits 7.0066 90.501 124.49 108.730 87.58% 148.83 54.87 203.740 5.001 1.05.156 7.4.952 13.01.18 7.0000 7.000 7.0000 7.0000 7.0000 7.0000 7.0000 7.0000 7.0000 7.0000 7.0000				·						37.41%
S0000Renefits 70,066 90,501 124,149 108,730 87.58% 148,863 54,877 203,740 20301*TMR Expense 71,150 92,011 104,922 83,199 84.66% 105,156 24,962 130,118 105,156 24,962 130,118 105,156 24,962 130,118 105,156 24,962 130,118 105,156 24,962 130,118 105,156 24,962 130,118 105,156 24,962 130,118 105,156 24,962 130,118 105,156 24,962 130,118 105,156 24,962 130,118 105,156 24,962 130,118 105,156 24,962 130,118 105,156 24,962 130,118 105,156 24,962 130,156										51.86%
Solid Part	•									87.38%
PRISONNEL TOTAL 759,929 967,512 1,149,927 1,087,511 94,57% 1,293,469 28,671 1,592,140										47.53%
S1001.4dministrative Expense			,	,	,		,	,	,	46.40%
S1001-Administrative Expense										
S100A-Contractual Services 113,673 152,167 202,200 153,850 76,13% 182,413 727,000 99,413 4 100.00		45.054	76.454	75 200	75 200	400.000/	75 525	24.000	05.525	20.020
S1005-Professional Services 2,450 (50)	·									28.03%
11				202,100						491.10%
S1007/Contracts & Leases 29,446 28,740 63,500 53,000 83,46% 64,350 - 64,350		,		-				-		0.00%
1,003,284 1,160,727 1,400,000 1,40	•							-		29.50%
\$10097-felephone								-		21.42%
S2501-Office Supplies								-		0.00%
S2506-Operational Supplies 254,334 263,195 370,727 418,313 112,84% 435,195 600 435,795 52507-Janitorial Supplies - 415 400 100 25,00% 412 - 412 3 3 3 3 3 3 3 3 3	•							-		0.24%
S2507:Janitorial Supplies								-		19.67%
S2509:Maintenance Expense 702,133 698,679 896,657 1,564,808 174,52% 1,603,150 - 1,603,150 53002:Postage & Freight 374 883 1,000 3,000 300,00% 1,030 - 1,030 - 1,030 - 1,503,000		254,334						600		4.18%
\$3002:Postage & Freight	52507:Janitorial Supplies	-		400	100	25.00%	412	-	412	312.00%
\$3003:Food	52509:Maintenance Expense	702,133	698,679	896,657	1,564,808	174.52%	1,603,150	-	1,603,150	2.45%
Sadio:Uniform Expense	53002:Postage & Freight	374	883	1,000	3,000	300.00%	1,030	-	1,030	-65.67%
\$3016:Travel Expense	53003:Food	818	341	1,000	500	50.00%	-	-	-	-100.00%
Sad17:Training Expense 1,833 3,151 6,000 4,000 66.67% 5,030 3,000 8,030 1	53010:Uniform Expense	1,571	4,428	10,200	6,000	58.82%	6,000	3,600	9,600	60.00%
OPERATING CAPITAL 2,380,533 2,400,317 3,050,427 3,699,854 121.29% 3,795,760 755,200 4,550,960 OPERATING CAPITAL 60004:Capital Outlay - Equipment (2,167) 61,380 - - 0.00% - 20,000 20,000 20,000 60005:Capital Outlay - Vehicles - <td>53016:Travel Expense</td> <td>4,386</td> <td>-</td> <td>4,000</td> <td>1,000</td> <td>25.00%</td> <td>2,000</td> <td>-</td> <td>2,000</td> <td>100.00%</td>	53016:Travel Expense	4,386	-	4,000	1,000	25.00%	2,000	-	2,000	100.00%
OPERATING CAPITAL 60004:Capital Outlay - Equipment (2,167) 61,380 - - 0.00% - 20,000 20,000 60005:Capital Outlay - Vehicles - - - 8,449 0.00% -	53017:Training Expense	1,833	3,151	6,000	4,000	66.67%	5,030	3,000	8,030	100.75%
60004:Capital Outlay - Equipment (2,167) 61,380 0.00% - 20,000 20,000 60005:Capital Outlay - Vehicles 8,449 0.00%	OPERATIONS TOTAL	2,380,533	2,400,317	3,050,427	3,699,854	121.29%	3,795,760	755,200	4,550,960	23.00%
60004:Capital Outlay - Equipment (2,167) 61,380 0.00% - 20,000 20,000 60005:Capital Outlay - Vehicles 8,449 0.00%	OPERATING CAPITAL									
60005:Capital Outlay - Vehicles 8,449 0.00%		(2 167)	61 380	_		0.00%	_	20.000	20 000	0.00%
60009:Capital Outlay - Improvements 17,489 126 0.00% 60007:Capital Outlay - Distribution Systems (Infrastructure) 59,174 86,850 266,534 125,000 46.90% 250,000 - 250,000 1 OPERATING CAPITAL TOTAL 74,496 148,356 266,534 133,449 50.07% 250,000 20,000 270,000 1 CIP EXPENSE DEBT SERVICE		(2,107)	-	_			_	-		-100.00%
60007:Capital Outlay - Distribution Systems (Infrastructure) 59,174 86,850 266,534 125,000 46.90% 250,000 - 250,000 1		17 480	126	_	-		_	_		0.00%
OPERATING CAPITAL TOTAL 74,496 148,356 266,534 133,449 50.07% 250,000 20,000 270,000 1 CIP EXPENSE DEBT SERVICE DEBT SER				266 534	125 000		250 000			100.00%
DEBT SERVICE							-	20,000		102.32%
	CIP EXPENSE									
TRANSFERS	DEBT SERVICE									
	TRANSFERS									
CC0531 Wastewater Plant Management Total 3,214,958 3,516,184 4,466,888 4,920,815 110.16% 5,339,229 1,073,871 6,413,100		2242		4				4.6== 5==		30.33



	FY2020	FY2021		FY2022			FY2023					
	F12020	F12021		F12022			FYZUZ	3				
	ACTUALS	ACTUALS	AMENDED BUDGET	PROJECTIONS	%Variance Fav/(Unfav): FY2022 Projections to FY2022 Budget	BASE BUDGET	CHANGES	PROPOSED BUDGET	%Variance Fav/(Unfav): FY2023 Budget t FY2022 Projection			
PERSONNEL												
OPERATIONS												
51004:Contractual Services	170	-	-	-	0.00%	-	180,000	180,000	0.009			
51008:Utilities	197,229	106,746	190,000	104,510	55.01%	190,000	-	190,000	81.809			
52508:Utility Meters	2,815	-	-	-	0.00%	-	-	-	0.00			
52509:Maintenance Expense	48,828	32,538	105,000	104,000	99.05%	108,150	-	108,150	3.999			
53002:Postage & Freight	-	-	-	557	0.00%	-	-	-	-100.009			
OPERATIONS TOTAL	249,041	139,285	295,000	209,067	70.87%	298,150	180,000	478,150	128.719			
OPERATING CAPITAL												
CIP EXPENSE												
DEBT SERVICE												
CIP EXPENSE DEBT SERVICE 55001:Principal Reduction	101,848	102,768	282,578	282,578		69,130		69,130	-75.54			
DEBT SERVICE 55001:Principal Reduction 55002:Interest Expense	23,102	19,111	25,297	25,297	100.00%	10,488		10,488	-58.54			
DEBT SERVICE 55001:Principal Reduction 55002:Interest Expense 55003:Handling Fees			· ·				- - - -		-58.54 0.00			
DEBT SERVICE 55001:Principal Reduction 55002:Interest Expense	23,102 125	19,111 115	25,297 125	25,297 125	100.00% 100.00%	10,488 125	- - - -	10,488 125				



Water Services: CC0535 Water Conservation	FY2020	FY2021		FY2022	I		FY2023				
	F12020	F12U21		F12UZZ	%Variance		FY2U2		%Variance		
					Fav/(Unfav): FY2022 Projections			PROPOSED	Fav/(Unfav): FY2023 Budget t		
	ACTUALS	ACTUALS	AMENDED BUDGET	PROJECTIONS	to FY2022 Budget	BASE BUDGET	CHANGES	BUDGET	FY2022 Projection		
ERSONNEL											
50100:Salaries	-	-	185,606	123,627	66.61%	209,804	126,441	336,245	171.98		
50200:Payroll Tax Expense	-	-	13,879	9,463	68.19%	15,727	9,294	25,021	164.40		
50201:Worker's Compensation	-	-	223	125	56.03%	229	136	365	192.12		
50202:TWC Expense	-	-	882	333	37.79%	756	756	1,512	353.58		
50300:Benefits	-	-	25,624	23,139	90.30%	41,403	48,687	90,090	289.35		
50301:TMRS Expense	<u> </u>		22,806	15,666	68.69%	25,904	15,186	41,090	162.2		
ERSONNEL TOTAL	-	-	249,020	172,354	69.21%	293,823	200,499	494,322	186.83		
DEPATIONS											
DPERATIONS 51001:Administrative Expense		_	_	-	0.00%	42,090	16,506	58,596	0.00		
51001.Administrative expense 51003:Marketing & Promotional	-	-	100,000	100,000	100.00%	110,000	10,506	110,000	10.0		
51003:Marketing & Promotional 51004:Contractual Services	-	-	200,000	100,000	50.00%	100,000	-	100,000	0.0		
51004:Contractual Services 51006:Subscriptions	-	-	1,500		100.00%	2,000	-	2,000	33.3		
51008:Utilities	-	-	2,000	1,500	0.00%	2,000	-	2,000	0.0		
51009:Telephone	-	-	500	500	100.00%	515	-	515	3.0		
52501:Office Supplies	-	-	400	400	100.00%	700		700	75.0		
52501:Office Supplies 52502:Educational Supplies	-	_	10,000	10,000	100.00%	22,000	_	22,000	120.0		
52506:Operational Supplies	-	-	2,245	2,245	100.00%	-	-	22,000	-100.0		
52509:Maintenance Expense	-	-	2,243	2,243	0.00%	- -	5,000	5,000	0.0		
53002:Postage & Freight	-	-	15,000	10,000	66.67%	12,500	3,000	12,500	25.0		
53003:Food	-	-	400	400	100.00%	1,289	_	1,289	222.2		
53010:Uniform Expense	-	-	200	500	250.00%	2,500	-	2,500	400.0		
53015:Other Miscellaneous Expense	-	-	315,000	300,000	95.24%	315,000	-	315,000	5.0		
53016:Travel Expense		-	1,500	1,500	100.00%	5,000	-	5,000	233.3		
53017:Training Expense	-	-	1,800	1,800	100.00%	5,000	3,000	8,000	344.4		
DPERATIONS TOTAL	-	-	650,545	528,845	81.29%	620,594	24,506	645,100	21.9		
PERATING CAPITAL											
PEXPENSE											
EBT SERVICE											
DANICEEDC											
RANSFERS											
TARIST ENG											



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Water Services: CC0553 Water Operations									
	FY2020	FY2021		FY2022		·	FY202	23	
					%Variance Fav/(Unfav): FY2022 Projections			PROPOSED	%Variance Fav/(Unfav): FY2023 Budget to
	ACTUALS	ACTUALS	AMENDED BUDGET	PROJECTIONS	to FY2022 Budget	BASE BUDGET	CHANGES	BUDGET	FY2022 Projections
PERSONNEL									
50100:Salaries	2,521,485	2,838,751	3,159,807	3,082,107	97.54%	3,413,667	195,098	3,608,765	17.09%
50200:Payroll Tax Expense	192,314	207,693	270,199	190,442	70.48%	221,232	13,724	234,956	23.37%
50201:Worker's Compensation	24,651	5,734	30,773	27,853	90.51%	36,616	200	36,816	32.18%
50202:TWC Expense	8,174	11,591	11,592	9,599	82.81%	10,933	252	11,185	16.53%
50300:Benefits	534,104	490,492	602,722	524,179	86.97%	668,552	62,136	730,689	39.40%
50301:TMRS Expense	322,144	359,460	396,517	319,712	80.63%	364,382	22,425	386,807	20.99%
PERSONNEL TOTAL	3,602,872	3,913,722	4,471,610	4,153,892	92.89%	4,715,383	293,835	5,009,218	20.59%
OPERATIONS									
51001:Administrative Expense	-	135,941	244,797	244,797	100.00%	121,110	105,750	226,860	-7.33%
51002:Publishing & Printing	-	1,500	-	-	0.00%	-	-	-	0.00%
51004:Contractual Services	3,957	1,338	-	-	0.00%	-	-	-	0.00%
51005:Professional Services	(72)	50	-	-	0.00%	-	-	-	0.00%
51006:Subscriptions	374	436	-	4,000	0.00%	5,000	1,000	6,000	50.00%
51007:Contracts & Leases	773	-	-	-	0.00%	-	-	-	0.00%
51008:Utilities	(7,088)	-	-	-	0.00%	-	-	-	0.00%
51009:Telephone	27,583	16,782	60,632	78,132	128.86%	49,951	-	49,951	-36.07%
52501:Office Supplies	18,310	12,162	8,000	13,027	162.84%	13,240	-	13,240	1.64%
52502:Educational Supplies	-	-	-	161	0.00%	-	-	-	-100.00%
52503:Books and Periodicals	-	-	-	178	0.00%	-	-	-	-100.00%
52506:Operational Supplies	62,731	156,101	149,198	231,068	154.87%	245,691	4,500	250,191	8.28%
52507:Janitorial Supplies	-	3	-	150	0.00%	-	-	-	-100.00%
52509:Maintenance Expense	19,145	65,127	-	73,840	0.00%	-	-	-	-100.00%
53002:Postage & Freight	107	-	-	263	0.00%	-	-	-	-100.00%
53003:Food	6,791	5,691	11,000	11,080	100.73%	11,330	-	11,330	2.26%
53010:Uniform Expense	30,554	28,114	37,167	37,167	100.00%	43,332	7,200	50,532	35.96%
53015:Other Miscellaneous Expense	-	3,904	-	2,700	0.00%	-	-	-	-100.00%
53016:Travel Expense	59,574	4,505	25,200	22,803	90.49%	20,000	-	20,000	-12.29%
53017:Training Expense	3,743	25,145	13,090	18,090	138.20%	23,483	1,500	24,983	38.10%
OPERATIONS TOTAL	226,481	456,798	549,084	737,456	134.31%	533,137	119,950	653,087	-11.44%
OPERATING CAPITAL									
60004:Capital Outlay - Equipment	3,640	6,101	-	-	0.00%	-	-	-	0.00%
60007:Capital Outlay - Distribution Systems (Infrastructure)	-	867	_	_	0.00%	_	-	-	0.00%
60010:Capital Outlay	4,418,403	-	-	-	0.00%	-	-	-	0.00%
OPERATING CAPITAL TOTAL	4,422,043	6,968	-	-	0.00%	-	-	-	0.00%
CIP EXPENSE									
62001:CIP Expense	1,241,338	7,909,937	10,589,904	10,589,904	100.00%	-	-	-	-100.00%
CIP EXPENSE TOTAL	1,241,338	7,909,937	10,589,904	10,589,904	100.00%	-	-	-	-100.00%
DEBT SERVICE									
55001:Principal Reduction	_	2,768,567	3,311,975	3,311,975	100.00%		_		-100.00%
55002:Interest Expense	_	1,024,844	1,482,992	1,482,992	100.00%	-	- -	-	-100.00%
55003:Handling Fees	_	995	2,250	2,250	100.00%	2,250	_	2,250	0.00%
55005.Hamuling Lees	- I	222	2,230	2,230	100.00%	2,230	-	2,230	0.00%



·	FY2020	FY2021		FY2022			FY2023		
55004:Bond Issuance Costs	ACTUALS -	ACTUALS	AMENDED BUDGET	PROJECTIONS 250	%Variance Fav/(Unfav): FY2022 Projections to FY2022 Budget 0.00%	BASE BUDGET	CHANGES -	PROPOSED BUDGET -	%Variance Fav/(Unfav): FY2023 Budget t FY2022 Projection -100.00
DEBT SERVICE TOTAL	-	3,794,406	4,797,217	4,797,467	100.01%	2,250	-	2,250	-99.9
TRANSFERS									
99999:Historical LTD Conversion	(4,330,000)	-	-	-	0.00%	-	-	-	0.00
TRANSFERS TOTAL	(4,330,000)	-	-	-	0.00%	-	-	-	0.0
CC0553 Water Operations Total	5,162,734	16,081,831	20,407,815	20,278,719	99.37%	5,250,770	413,785	5,664,555	-72.0



Water Services: City of Georgetown	FTEs Proposed	One-Time	Ongoing	Proposed Total	Not Proposed Total
FY2023 SLR-01: Five Water Technician Trainees-CC0001 Non-Departmental	· -	252,000	-	252,000	-
FY2023 SLR-01: Four Senior Plant Operations Technician-CC0001 Non-Depa	-	164,000	-	164,000	-
FY2023 SLR-01: Four Senior Water Utility Mechanics-CC0001 Non-Departme	-	136,000	-	136,000	-
FY2023 SLR-01: Senior Plant Operations Technician-CC0001 Non-Departmen	-	41,000	-	41,000	-
FY2023 SLR-01: Utilities Conservation Coordinator-CC0001 Non-Departmen	-	30,751	-	30,751	-
FY2023 SLR-02: Conservation Tech/Irrigation Tech-CC0001 Non-Departmen	-	36,500	-	36,500	-
FY2023 SLR-02: Plant Operations Supervisor-CC0001 Non-Departmental	-	41,000	-	41,000	-
FY2023 SLR-02: Vac Truck-CC0001 Non-Departmental	-	550,000	-	550,000	-
FY2023 SLR-02: Water Utility Maintenance Supervisor-CC0001 Non-Departr	-	53,000	-	53,000	-
FY2023 SLR-03: Water Compliance Specialist-CC0001 Non-Departmental	-	36,500	-	36,500	-
FY2023 SLR-04: All Terrain Utility Vehicle-CC0001 Non-Departmental	-	25,000	-	25,000	-
FY2023 SLR-07: Industrial Pretreatment Program Technician-CC0001 Non-D	-	38,000	-	38,000	-
FY2023 SLR-09: Large Crane-CC0001 Non-Departmental	-	=	-	-	815,000
FY2023 SLR-10: Assistant Water Utility Director-CC0001 Non-Departmental	-	3,000	-	3,000	-
CC0001 Non-Departmental	-	1,406,751	-	1,406,751	815,000
FY2023 SLR-01: Commodity Recycling-CC0524 Metering Services	-	=	-	-	-
FY2023 SLR-02: Return Meter Asset-CC0524 Metering Services	-	-	-	-	-
FY2023 SLR-03: Operational Increases - Metering-CC0524 Metering Services	-	-	-	-	-
CC0524 Metering Services	-	-	-	-	-
FY2023 SLR-01: Four Senior Water Utility Mechanics-CC0527 Water Service:	4.00	12,000	458,881	470,881	-
FY2023 SLR-02: Water Utility Maintenance Supervisor-CC0527 Water Servic	1.00	-	81,985	81,985	-
FY2023 SLR-03: Increased Wholesale Water Contract-CC0527 Water Service	-	-	-	-	-
FY2023 SLR-04: Increased BRA System Rate-CC0527 Water Services Adminis	-	-	-	-	-
FY2023 SLR-05: Phase III Pump Design Costs and Line Assessment-CC0527 V	-	1,200,000	-	1,200,000	-
FY2023 SLR-06: Facilities Assessment-CC0527 Water Services Administration	-	150,000	-	150,000	-
FY2023 SLR-07: Building Modifications-CC0527 Water Services Administration	-	120,000	-	120,000	-
FY2023 SLR-08: Annual Rate Study Update-CC0527 Water Services Administ	-	-	-	-	-
FY2023 SLR-09: Large Crane-CC0527 Water Services Administration	-	-	-	-	111,875
FY2023 SLR-10: Assistant Water Utility Director-CC0527 Water Services Adn	1.00	-	191,879	191,879	-
CC0527 Water Services Administration	6.00	1,482,000	732,745	2,214,745	111,875
FY2023 SLR-01: Four Senior Plant Operations Technician-CC0529 Water Plan	4.00	1,000	273,326	274,326	-
FY2023 SLR-02: Chemical Costs-CC0529 Water Plant Management	-	-	-	-	-
FY2023 SLR-03: Maintenance Electrical-CC0529 Water Plant Management	-	-	-	-	-
FY2023 SLR-04: Sludge Disposal-CC0529 Water Plant Management	-	-	-	-	-
FY2023 SLR-05: UCMR5 Sampling-CC0529 Water Plant Management	-	-	-	-	-
CC0529 Water Plant Management	4.00	1,000	273,326	274,326	-
FY2023 SLR-01: Replacement of 2 EARZ CCTV Camera Units-CC0530 Wastev	-	250,000	30,000	280,000	-
FY2023 SLR-02: Smoke Testing-CC0530 Wastewater Operations	-	1,200,000	-	1,200,000	-
FY2023 SLR-03: Flow Monitoring Equipment-CC0530 Wastewater Operation		_		_	520,000



Water Services: City of Georgetown	FTEs Proposed	One-Time	Ongoing	Proposed Total	Not Proposed Total
FY2023 SLR-04: All Terrain Utility Vehicle-CC0530 Wastewater Operations	-	-	7,650	7,650	-
CC0530 Wastewater Operations	-	1,450,000	37,650	1,487,650	520,000
FY2023 SLR-01: Senior Plant Operations Technician-CC0531 Wastewater Pla	1.00	1,000	85,236	86,236	=
FY2023 SLR-02: Plant Operations Supervisor-CC0531 Wastewater Plant Mar	1.00	1,000	128,164	129,164	-
FY2023 SLR-03: Chemical Costs-CC0531 Wastewater Plant Management	-	-	-	-	-
FY2023 SLR-04: Sludge Disposal-CC0531 Wastewater Plant Management	-	-	-	-	-
FY2023 SLR-05: Generator Rental-CC0531 Wastewater Plant Management	-	-	-	-	-
FY2023 SLR-06: Pump Repairs-CC0531 Wastewater Plant Management	-	-	-	-	-
FY2023 SLR-07: Industrial Pretreatment Program Technician-CC0531 Waste	1.00	1,000	257,470	258,470	-
FY2023 SLR-08: Industrial Pretreatment Program Consultant-CC0531 Waste	-	600,000	-	600,000	=
CC0531 Wastewater Plant Management	3.00	603,000	470,871	1,073,871	-
FY2023 SLR-01: Engineering Consultant-CC0532 Irrigation Operations	-	180,000	-	180,000	=
CC0532 Irrigation Operations	-	180,000	-	180,000	-
FY2023 SLR-01: Utilities Conservation Coordinator-CC0535 Water Conservation	1.00	-	74,116	74,116	-
FY2023 SLR-02: Conservation Tech/Irrigation Tech-CC0535 Water Conservat	1.00	-	53,187	53,187	-
FY2023 SLR-03: Water Compliance Specialist-CC0535 Water Conservation	1.00	-	92,703	92,703	-
FY2023 SLR-04: Greenhouse rehabilitation-CC0535 Water Conservation	-	5,000	-	5,000	-
CC0535 Water Conservation	3.00	5,000	220,005	225,005	-
FY2023 SLR-01: Five Water Technician Trainees-CC0553 Water Operations	5.00	4,500	344,285	348,785	-
FY2023 SLR-02: Vac Truck-CC0553 Water Operations	-	-	65,000	65,000	-
CC0553 Water Operations	5.00	4,500	409,285	413,785	-
WATER TOTAL	21.00	5,132,251	2,143,882	7.276.133	1,446,87

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