

It's real.

City of Seguin

2022 Water/Wastewater Rate Analysis

City Council Presentation



August 2 2022

Factors Impacting 2022 Rate Plan

- SSLGC After two years of no rate adjustments, an increase was adopted for FY 2023
- Inflation rate of 9.1% likely to impact future expense increases
- Biggest impact: potential acquisition of new service territory:
 - Will result in substantially higher water and wastewater account growth estimates
 - Will also result in \$200 million in new long-term debt to fund CIP



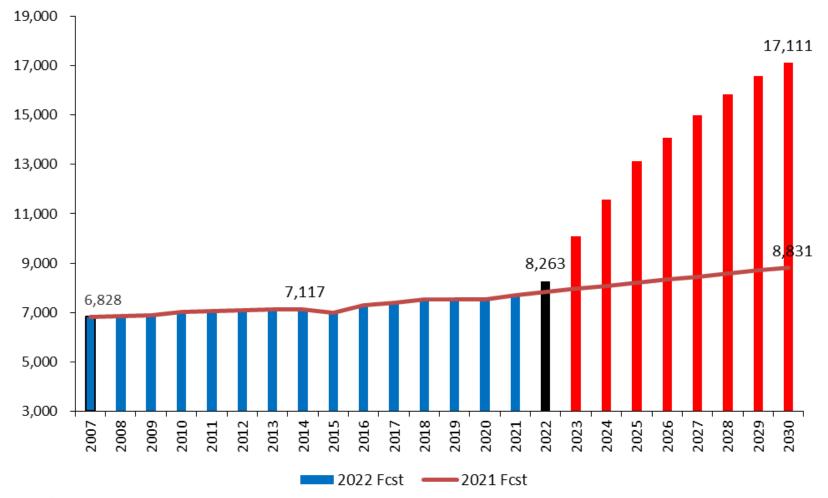






Historical and Forecast Water Accounts



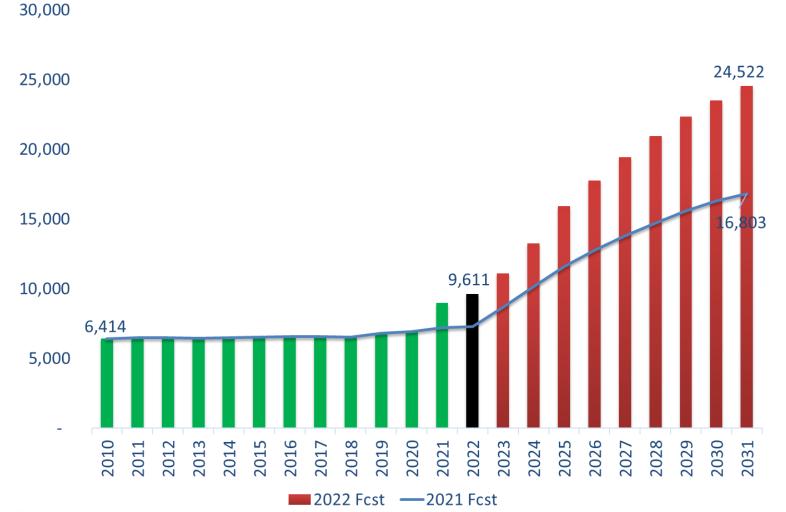




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Historical and Forecast Wastewater Accounts

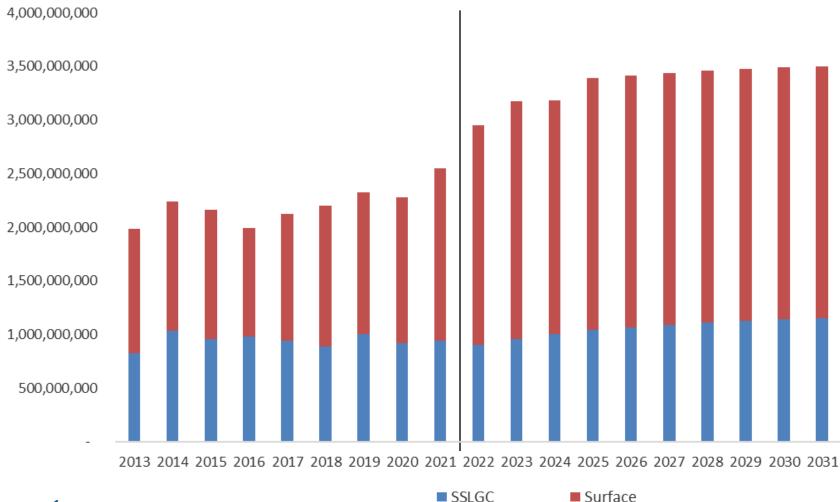






Historical and Forecast Water Consumption



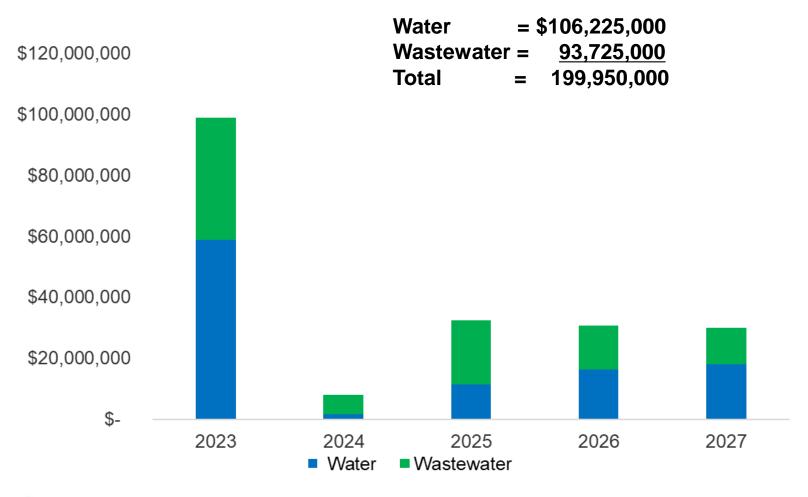






Forecast Water/Wastewater Annual Bond Issues to Fund CIP



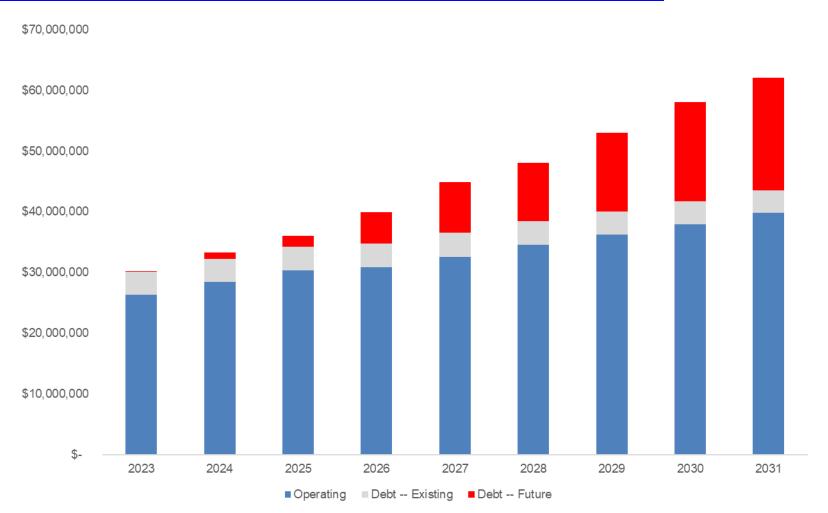




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Forecast Water and Wastewater Cost of Service





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Notes on Revised Rate Proposal



- To cover increased expenses associated with forecast growth, recommend nominal adjustment in long-term rate plan
- Expenses and debt service associated with additional growth will increase immediately, but revenues will not increase until accounts are connected
 - □ This creates a temporary "imbalance" between revenues and expenses
- In long-term, after new connections are established and debt begins to be paid off, there will be a net economic benefit to the City from these new accounts



Proposed Rate Plan -- Water Utility



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VATER Rates		C	urrent	Effective Oct-22	orecast Oct-23	orecast Oct-24	recast oct-25	recast oct-26
WATER Rales								
Base Charge								
	Residential	\$	24.14	\$ 25.35	\$ 26.62	\$ 27.95	\$ 29.35	\$ 30.8
	Non-Residential		52.09	54.70	57.43	60.30	63.32	66.4
				5.0%	5.0%	5.0%	5.0%	5.09
/olume Rate								
Residential								
-	10,000		4.20	4.41	4.63	4.86	5.11	5.3
10,001	35,000		4.79	5.03	5.29	5.55	5.83	6.1
35,001	Above		5.41	5.68	5.96	6.26	6.57	6.9
				5.0%	5.0%	5.0%	5.0%	5.0
Commercial/Multi	Family							
-	12,000,000		4.76	5.00	5.25	5.51	5.79	6.0
12,000,001	Above		4.06	4.26	4.48	4.70	4.93	5.1
				5.0%	5.0%	5.0%	5.0%	5.09
Surface Tyson/R	io Nogales/Niagra							
-	Above		3.58	3.76	3.95	4.14	4.35	4.5
				5.0%	5.0%	5.0%	5.0%	5.0
Surface NBU								
-	Above		3.19	3.19	3.19	3.19	3.19	3.3
				0.0%	0.0%	0.0%	0.0%	5.0



Proposed Rate Plan -- Wastewater Utility



Effective Forecast Forecast Forecast Forecast Current Oct-22 Oct-23 Oct-26 Oct-24 Oct-25 **WASTEWATER** Rates **Base Charge** Residential \$ 38.02 \$ 39.92 \$ 41.92 \$ 34.49 \$ 36.21 44.01 45.26 47.53 49.90 Residential Outside 43.11 52.40 55.02 56.88 59.72 62.71 65.84 72.59 Commerical/Ind 69.14 5.0% 5.0% 5.0% 5.0% 5.0% Volume Rate per 1,000 Gallons Residential 5.17 5.43 5.70 2,001 Above 5.98 6.28 6.60 5.0% 5.0% 5.0% 5.0% 5.0% **Residential Outside** 2,001 7.12 7.85 8.25 6.78 7.48 Above 5.0% 5.0% 5.0% 5.0% Commercial 8,000,000 5.30 5.56 5.84 6.13 6.44 6.76 8,000,001 Above 4.62 5.09 5.35 4.18 4.40 4.85 5.0% 5.0% 5.0% 5.0% 5.0% Metered Rate 8.000.000 5.17 5.43 5.70 5.98 6.28 6.60 Above 8.000.001 4.11 4.31 4.53 4.75 4.99 3.92 5.0% 5.0% 5.0% 5.0% 5.0%



Impact on Monthly Charges



Water	ww	Current	Effective Oct-22		Forecast Oct-23	[Forecast Oct-24	Forecast Oct-25	Forecast Oct-26
Residential									
5,000	5,000	\$ 95.15	\$	99.91	\$ 104.90	\$	110.15	\$ 115.65	\$ 121.44
				4.76	5.00		5.25	5.51	5.78
				5.0%	5.0%		5.0%	5.0%	5.0%
Residential									
10,000	8,000	131.67		138.25	145.16		152.42	160.04	168.04
				6.58	6.91		7.26	7.62	8.00
				5.0%	5.0%		5.0%	5.0%	5.0%
Commercial									
30,000	30,000	411.00		431.25	452.82		475.46	499.23	524.19
				20.25	21.56		22.64	23.77	24.96
				4.9%	5.0%		5.0%	5.0%	5.0%



Forecast Revenues and Expenses



	2023		2024	2025	2026	2027	2028
WATER and WASTEWATER Utility							
Revenues							
Water Rate Revenues	\$ 16,120,994	\$	17,415,413	\$ 19,491,209	\$ 20,835,065	\$ 22,387,469	\$ 24,029,936
Wastewater Rate Revenues	11,566,469		13,563,660	16,066,344	18,189,863	20,413,554	22,677,137
Non-Rate Revenues	 2,521,363		2,522,938	 2,524,592	 2,526,329	 2,528,152	 2,599,066
Total	30,208,826		33,502,011	38,082,145	41,551,257	45,329,175	49,306,140
Cost of Service							
Operating/Capital Outlays	26,361,082		28,428,470	30,326,145	30,907,505	32,600,254	34,576,255
Debt Service Current	3,815,046		3,800,367	3,939,281	3,901,061	3,914,185	3,848,785
Debt Service Future	 76,116		1,089,653	 1,759,924	 5,144,781	 8,341,424	 9,598,212
Total	30,252,243		33,318,490	36,025,351	39,953,347	44,855,862	48,023,252
Net Revenues	(43,417))	183,521	2,056,794	1,597,910	473,313	1,282,887
Percent of Revenues	-0.1%		0.5%	5.4%	3.8%	1.0%	2.6%



Presentation Summary Notes on Rate Proposal



- Project team has prepared several rate plans for City since 2015
- Rate recommendations have shifted as growth, economic conditions and general circumstances have changed
- Current rate plan is now equivalent to 2019 forecast

	Range of Rate Adjustments	000 Wastewater 22 Forecast
2015 Rate Study	3.0% 8.0%	NA
2018 Rate Update	4.0% 5.0%	NA
2019 Rate Update	4.0% 5.0%	\$ 138.24
2020 Update	2.0% 7.0%	\$ 135.60
2022 Update	5.0%	\$ 138.25



Presentation Summary Notes on Rate Proposal

- Rate plan is heavily dependent on:
 - CIP timing and cost estimates
 - Schedule and interest rates of future debt issues
 - Continued strong water and wastewater account growth
- If any of these assumptions change, rate plan will require revision
- In particular, if growth slows or stops, City must re-calibrate its CIP expenditures to avoid future higher rate adjustments

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Questions?

Appendix A Detailed Schedules

CITY OF SEGUIN WATER/WASTEWATER COST OF SERVICE MODEL

		Current	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
	Revenue and Expense		Device of Deter	N								
Scenario:	: 2022 07 19	Full CIP Funding	Revised Rate P	rian								
1 Total Utility	/ Fund Balance, Revenues a	nd Expenses										
Revenues												
Water Rate I		\$	13,966,035 \$	16,120,994 \$	17,415,413 \$	19,491,209 \$	20,835,065 \$	22,387,469 \$	24,029,936 \$	25,717,146 \$	27,367,950 \$	29,036,433
WW Rate Re			10,123,710	11,566,469	13,563,660	16,066,344	18,189,863	20,413,554	22,677,137	24,989,485	27,327,806	29,694,487
Non-Rate Re		-	2,459,863	2,521,363	2,522,938	2,524,592	2,526,329	2,528,152	2,599,066	2,601,076	2,603,187	2,605,403
Total Reven	nues		26,549,608	30,208,826	33,502,011	38,082,145	41,551,257	45,329,175	49,306,140	53,307,708	57,298,943	61,336,323
Operating Ex	xpenses											
SSLGC			4,081,803	4,384,709	4,732,649	5,098,329	5,375,930	5,709,661	6,087,452	6,400,359	6,643,875	7,054,782
Other Opera	ating	_	13,440,914	14,948,876	16,416,738	17,781,643	18,913,759	20,644,198	21,907,597	23,193,164	24,443,195	25,699,658
Total			17,522,717	19,333,584	21,149,387	22,879,972	24,289,689	26,353,859	27,995,050	29,593,524	31,087,069	32,754,440
	es for Debt Service, Cap Ou	ıtlays	9,026,891	10,875,242	12,352,624	15,202,173	17,261,568	18,975,316	21,311,090	23,714,184	26,211,873	28,581,883
and Non-De	epartmental											
Current Deb	ot Service	_	3,800,022	3,815,046	3,800,367	3,939,281	3,901,061	3,914,185	3,848,785	3,833,523	3,801,459	3,778,144
Net Revenue	es for Future Debt Service		5,226,869	7,060,196	8,552,257	11,262,892	13,360,507	15,061,131	17,462,305	19,880,661	22,410,414	24,803,739
		Total										
Future Debt		Bond										
Series	WWTP		296,760	76,116	1,089,653	1,282,321	1,359,550	1,420,237	1,448,247	1,971,268	3,504,930	3,580,260
Series	2023	98,975,000	-	-	-	477,603	3,785,231	5,699,432	5,697,228	5,694,742	5,691,973	5,688,922
Series	2024	7,900,000	-	-	-	-	-	466,693	464,362	461,743	458,837	455,643
Series	2025	32,500,000	-	-	-	-	-	755,062	1,988,375	2,574,750	2,563,250	2,551,750
Series	2026	30,650,000	-	-	-	-	-	-	-	1,196,449	1,931,300	1,919,700
Series	2027	29,925,000	-	-	-	-	-	-	-	-	989,338	1,869,433
Series Series	2028 2029	-	-	-	-	-	-	-	-	1,024,191	1,024,191 192,036	1,024,191
Series	2029	-	-	-	-	-	-	-	-	-	-	192,036 1,216,227
Series	2030		-			-	-	-	-	-	-	1,210,227
Total	2031	199,950,000	296,760	76,116	1,089,653	1,759,924	5,144,781	8,341,424	9,598,212	12,923,144	16,355,855	18,498,163
Net Revenue	ies for Cap Outlays/Non-Dep	partmental	4,930,109	6,984,080	7,462,604	9,502,967	8,215,726	6,719,708	7,864,093	6,957,517	6,054,559	6,305,576
Capital Outla			214,000	2,263,500	2,263,500	2,263,500	1,263,500	714,000	864,000	714,000	714,000	714,000
Non-Departr	mental	_	4,524,010	4,763,997	5,015,583	5,182,673	5,354,316	5,532,395	5,717,205	5,909,043	6,108,199	6,315,045
Total Cost o	of Service		26,357,509	30,252,243	33,318,490	36,025,351	39,953,347	44,855,862	48,023,252	52,973,234	58,066,582	62,059,792
	les for Contingency		192,100	(43,417)	183,521	2,056,794	1,597,910	473,313	1,282,887	334,474	(767,639)	(723,469)
Percent of C			0.7%	-0.1%	0.5%	5.4%	3.8%	1.0%	2.6%	0.6%	-1.3%	-1.2%
Debt Covera	age		2.20	2.79	2.53	2.67	1.91	1.55	1.58	1.42	1.30	1.28

CITY OF SEGUIN WATER/WASTEWATER COST OF SERVICE MODEL

		Current	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
Forecast Reven Scenario:	ue and Expense 2022 07 19	Summary - Full CIP Funding	Revised Rate P	lan								
NATER Utility Reve	nues and Expenses											
Rates												
Percent Increase				5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	:
Accounts												
Total			8,262	10,084	11,559	13,131	14,076	14,979	15,840	16,595	17,110	1
Increase			0,202	1,822	1,475	1,572	945	903	861	755	515	
Increase				1,022	1,475	1,572	945	903	001	755	515	
Revenues												
Water Rate Revenue	S	\$	13,966,035 \$	16,120,994 \$	17,415,413 \$	19,491,209 \$	20,835,065 \$	22,387,469 \$	24,029,936 \$	25,717,146 \$	27,367,950 \$	29,03
Non-Rate Revenues			966,185	1,026,185	1,026,185	1,026,185	1,026,185	1,026,185	1,095,185	1,095,185	1,095,185	1,09
Total Revenues		_	14,932,221	17,147,180	18,441,598	20,517,394	21,861,251	23,413,654	25,125,122	26,812,331	28,463,135	30,13
Operating Expenses												
SSLGC			4,081,803	4,384,709	4,732,649	5,098,329	5,375,930	5,709,661	6,087,452	6,400,359	6,643,875	7,0
Other Operating		_	6,452,293	7,178,253	7,853,741	8,493,458	9,009,098	9,544,395	10,100,273	10,665,109	11,211,708	11,70
Fotal			10,534,096	11,562,962	12,586,390	13,591,787	14,385,027	15,254,056	16,187,726	17,065,468	17,855,582	18,81
Net Revenues for D and Non-Departmer	ebt Service, Cap Out	lays	4,398,124	5,584,218	5,855,208	6,925,607	7,476,224	8,159,598	8,937,396	9,746,863	10,607,553	11,31
and Non-Departmen	itai											
Current Debt Service	3	-	1,173,966	1,179,215	1,026,035	957,060	955,956	918,120	915,973	916,912	915,703	91
Net Revenues for Fu	ture Debt Service		3,224,159	4,405,003	4,829,173	5,968,548	6,520,268	7,241,478	8,021,423	8,829,951	9,691,850	10,40
		Total										
Future Debt Service		Bond										
	VTP		-	-	-	-	-	-	-	-	-	
	2023	58,725,000	-	-	-	352,604	2,424,581	3,403,838	3,398,188	3,392,538	3,386,888	3,38
Series 2	2024	1,750,000	-	-	-	-	-	122,031	125,450	128,581	131,425	1:
	2025	11,500,000	-	-	-	-	-	697,375	1,168,250	1,287,375	1,281,625	1,2
	2026	16,250,000	-	-	-	-	-	-	-	662,550	1,016,400	1,0
Series	2027	18,000,000	-	-	-	-	-	-	-	-	617,725	1,1
Series	2028	-	-	-	-	-	-	-	-	640,120	640,120	64
Series	2029	-	-	-	-	-	-	-	-	-	-	
Series	2030	-	-	-	-	-	-	-	-	-	-	
	2031	<u> </u>	-	-	-	-	-	-	-	-	-	
Total		106,225,000	-	-	-	352,604	2,424,581	4,223,244	4,691,888	6,111,164	7,074,183	7,5
Net Revenues for C	ap Outlays/Non-Depa	artmental	3,224,159	4,405,003	4,829,173	5,615,944	4,095,687	3,018,234	3,329,535	2,718,787	2,617,667	2,8
Capital Outlays			211,659	1,411,159	1,411,159	1,161,159	411,159	711,659	861,659	711,659	711,659	7'
Non-Departmental		-	2,091,412	2,202,356	2,318,662	2,395,906	2,475,256	2,557,580	2,643,016	2,731,701	2,823,769	2,91
Total Cost of Servic	e		14,011,133	16,355,692	17,342,246	18,458,516	20,651,978	23,664,659	25,300,261	27,536,904	29,380,896	30,93
Net Revenues for C	ontingency		921,088	791,488	1,099,352	2,058,878	1,209,272	(251,004)	(175,140)	(724,573)	(917,761)	(80
Percent of COS			6.2%	4.6%	6.0%	10.0%	5.5%	-1.1%	-0.7%	-2.7%	-3.2%	
Debt Coverage			3.75	4.74	5.71	5.29	2.21	1.59	1.59	1.39	1.33	

CITY OF SEGUIN WATER/WASTEWATER COST OF SERVICE MODEL

Forecast Re	evenue and Expense	Summary										
Scenario:	2022 07 19	Full CIP Funding	Revised Rate Pl	lan								
VASTEWATE	R Utility Revenues and Exp	benses										
Rates												
Percent Increa	ase			5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.
Accounts												
Total			9,611	11,090	13,255	15,937	17,742	19,446	20,967	22,327	23,507	24
Increase				1,479	2,165	2,682	1,805	1,704	1,521	1,360	1,180	1
Revenues												
Wastewater Ra	te Revenues	\$	10,123,710 \$	11,566,469 \$	13,563,660 \$	16,066,344 \$	18,189,863 \$	20,413,554 \$	22,677,137 \$	24,989,485 \$	27,327,806 \$	29,694
Non-Rate Reve		_	1,493,678	1,495,178	1,496,753	1,498,407	1,500,143	1,501,966	1,503,881	1,505,891	1,508,002	1,510
Fotal Revenues	;		11,617,388	13,061,647	15,060,413	17,564,751	19,690,006	21,915,521	24,181,018	26,495,376	28,835,808	31,20
Operating Expe SSLGC	nses											
Other Operating	1		6,988,621	7,770,622	8,562,997	9,288,185	9,904,661	11,099,802	11,807,324	12,528,055	13,231,487	13,93
Fotal	2		6,988,621	7,770,622	8,562,997	9,288,185	9,904,661	11,099,802	11,807,324	12,528,055	13,231,487	13,93
Net Revenues and Non-Depa	for Debt Service, Cap Out	ays	4,628,767	5,291,024	6,497,416	8,276,566	9,785,344	10,815,718	12,373,694	13,967,321	15,604,320	17,26
Current Debt Se			2,626,056	2,635,831	2,774,332	2,982,222	2,945,105	2,996,065	2,932,812	2,916,611	2,885,756	2,863
Suiteni Debi O	511106		2,020,000	2,000,001	2,114,002	2,002,222	2,040,100	2,000,000	2,002,012	2,010,011	2,000,700	2,000
Net Revenues f	or Future Debt Service		2,002,711	2,655,193	3,723,085	5,294,344	6,840,239	7,819,653	9,440,882	11,050,710	12,718,564	14,401
Futura Daht Sa	nviaa	Total Bond										
Future Debt Sei Series	WWTP	Bona	296,760	76,116	1,089,653	1,282,321	1,359,550	1,420,237	1,448,247	1,971,268	3,504,930	3,58
Series	2023	40,250,000	290,700	-	1,009,000	124,999	1,360,650	2,295,594	2,299,040	2,302,204	2,305,085	2,307
Series	2023	6,150,000	-	-	-	-	1,500,050	344,662	338,912	333,162	327,412	32
Series	2025	21,000,000		-	-			57,687	820,125	1,287,375	1,281,625	1,27
Series	2026	14,400,000		-	-	-		-	-	533,899	914,900	90
Series	2027	11,925,000	-	-	-	-	-	-	-	-	371,613	73
Series	2028	-	-	-	-	-	-	-	-	384,072	384,072	38
Series	2029	-	-	-	-	-	-	-	-	-	192,036	19
Series	2030	-	-	-	-	-	-	-	-	-	-	1,21
Series	2031	-	-	-	-	-	-	-	-	-	-	
otal		93,725,000	296,760	76,116	1,089,653	1,407,320	2,720,200	4,118,180	4,906,324	6,811,980	9,281,672	10,92
Net Revenues	for Cap Outlays/Non-Depa	urtmental	1,705,951	2,579,077	2,633,432	3,887,024	4,120,039	3,701,473	4,534,557	4,238,730	3,436,892	3,47
Capital Outlays			2,341	852,341	852,341	1,102,341	852,341	2,341	2,341	2,341	2,341	:
Non-Departmer	ntal	_	2,432,598	2,561,641	2,696,921	2,786,767	2,879,061	2,974,815	3,074,189	3,177,342	3,284,430	3,395
Total Cost of S	Service		12,346,376	13,896,552	15,976,243	17,566,835	19,301,369	21,191,203	22,722,991	25,436,329	28,685,686	31,125
	for Contingency		(728,988) -6.3%	(834,905) -6.4%	(915,830) -6.1%	(2,084) 0.0%	388,637 2.0%	724,317 3.3%	1,458,027 6.0%	1,059,047 4.0%	150,121 0.5%	79
Percent of COS												

			CITY OF SEGUIN WATER/WASTEWATER COST OF SERVICE MODEL															
		2023		2024		2025		2026		2027		2028		2029		2030		2031
Forecast Revenue Summary Scenario: 2022 07 19 Ful	I CIP Fund	ing Revi	ised	l Rate Plai	n													
Total Utility Fund Balance, Revenues																		
Water Rate Revenues	\$	16,120,994	\$	17,415,413	\$	19,491,209	\$	20,835,065	\$	22,387,469	\$	24,029,936	\$	25,717,146	\$	27,367,950	\$	29,036,4
WW Rate Revenues		11,566,469		13,563,660		16,066,344		18,189,863		20,413,554		22,677,137		24,989,485		27,327,806		29,694,4
Non-Rate Revenues		2,521,363		2,522,938		2,524,592		2,526,329		2,528,152		2,599,066		2,601,076		2,603,187		2,605,4
Total Revenues		30,208,826		33,502,011		38,082,145		41,551,257		45,329,175		49,306,140		53,307,708		57,298,943		61,336,3
WATER Utility Revenues																		
Residential	\$	5,066,334	\$	6,009,200	\$	7,067,055	\$	7,886,361	\$	8,743,558	\$	9,640,065	\$	10,540,725	\$	11,362,185	\$	12,156,2
Multi Family		627,044		658,396		691,316		725,882		762,176		800,285		840,299		882,314		926,4
Commercial Industrial		2,478,392		2,632,790		2,796,276		2,969,368		3,152,614		3,346,594		3,551,918		3,769,233		3,999,2
Outside Commercial		-		-		-		-		-		-		-		-		
City		124,278		130,492		137,017		143,868		151,061		158,614		166,545		174,872		183,6
Surface Tyson		988,200		1,037,610		1,089,490		1,143,965		1,201,163		1,261,221		1,324,282		1,390,496		1,460,0
Surface Rio Nogales Surface Niagra		3,138,432		3,295,354		3,460,122		3,633,128		3,814,784		4,005,523 1,911,509		4,205,799 2,007,084		4,416,089		4,636,8
Surface NBU		1,619,347 2,078,968		1,572,603 2,078,968		1,651,233 2,598,700		1,733,795 2,598,700		1,820,484 2,741,628		2,906,125		2,007,084 3,080,493		2,107,438 3,265,322		2,212,8 3,461,2
Total Rate Revenues		16,120,994		17,415,413		19,491,209		2,398,700		22,387,469		24,029,936		25,717,146		27,367,950		29,036,4
Non-Rate Revenues		1,026,185		1,026,185		1,026,185		1,026,185		1,026,185	_	1,095,185		1,095,185	_	1,095,185	_	1,095,1
Total Revenues		17,147,180		18,441,598		20,517,394		21,861,251		23,413,654		25,125,122		26,812,331		28,463,135		30,131,6
WASTEWATER Utility Revenues																		
Residential	\$	5,728,608	\$	7,246,871	\$	9,236,989	\$	10,812,476	\$	12,450,407	\$		\$	15,731,871	\$	17,356,232	\$	18,960,7
Commerical/Ind		2,822,108		3,022,359		3,235,885		3,463,208		3,705,174		3,962,679		4,236,671		4,528,155		4,838,1
Niagra 0 Residential Outside		711,194 122,671		746,886 256,726		784,230 403,881		823,442 565,109		864,614 741,451		907,845 934,013		953,237 1,143,979		1,000,899 1,372,605		1,050,9 1,621,2
Metered CPS Rio NPP		600,231		256,726		403,881 661,755		565,109 694,842		741,451 729,584		934,013 766.064		1,143,979 804,367		1,372,605		1,621,2 886,8
Metered Tyson		1,243,999		1,306,064		1,371,368		1,439,936		1,511,933		1,587,529		1,666,906		844,585 1,750,251		1,837,7
Metered Continental		142,133		149,239		156,701		164,536		172,763		1,387,329		190,471		199,995		209,9
City Meters		41,749		43,807		45,998		48,297		50,712		53,248		55,910		58,706		61,6
Springs Hill Residential S2		100,837		105,878		111,172		116,731		122,567		128,696		135,131		141,887		148,9
Springs Hill Comm S3 & S4		52,939		55,586		58,366		61,284		64,348	_	67,565	_	70,944		74,491	_	78,2
Total Rate Revenues		11,566,469		13,563,660		16,066,344		18,189,863		20,413,554		22,677,137		24,989,485		27,327,806		29,694,4
		1,495,178		1,496,753		1,498,407		1,500,143		1,501,966		1,503,881		1,505,891		1,508,002		1,510,2
Non-Rate Revenues		1,495,176		1,430,733		1,400,401		1,300,143		1,001,000	_	1,000,001		1,000,001		1,000,002		1,010,