CITY OF GOODYEAR
ARIZONA

2025 Water, Wastewater, and Solid Waste Rate Study

WILLDAN

CITY OF GOODYEAR, ARIZONA
2025 WATER, WASTEWATER, AND SOLID WASTE RATE STUDY
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Acknowledgements

During the course of this rate study, several City employees expended considerable time and effort in assisting the project team. These employees included the Mayor and Council, Ms. Wynette Reed, Mr. Kini Knudson, Mr. Steve Scinto, Mr. Ryan Bittle, Mr. Kevin Custer, Ms. Julia Cary, Ms. Barbara Chappell, Mr. Sumeet Mohan, and members of the City's Water Planning Committee. The project team owes a debt of gratitude to the hard work, dedication and professionalism of these individuals, without whom this project would not have been successfully completed.

The project team has relied upon the extensive data supplied by the City. Thus, the integrity of the study is largely dependent upon the accuracy of this financial and volumetric data. Every effort has been made by the project team to validate and confirm the information contained herein prior to the preparation of the final study documents. This report presents no assurance or guarantee that the forecast contained herein will be consistent with actual results or performances. These represent forecasts based on a series of assumptions about future behavior, and are not guarantees. Any changes in assumptions or actual events may result in significant revisions to the forecast and its conclusions. The cash flow projections and debt service coverage calculations are not intended to present overall financial positions, results of operations, and/or cash flows for the periods indicated, which is in conformity with guidelines for presentation of a forecast established by the American Institute of Certified Public Accountants.

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For the avoidance of doubt and without limiting the foregoing, in connection with any revenue projections, cash-flow analyses, feasibility studies and/or other analyses Willdan may provide the municipality with respect to financial, economic or other matters relating to a prospective, new or existing issuance of municipal securities of the municipality, (A) any such projections, studies and analyses shall be based upon assumptions, opinions or views (including, without limitation, any assumptions related to revenue growth) established by the municipality, in conjunction with such of its municipal, financial, legal and other advisers as it deems appropriate; and (B) under no circumstances shall Willdan be asked to provide, nor shall it provide, any advice or recommendations or subjective assumptions, opinions or views with respect to the actual or proposed structure, terms, timing, pricing or other similar matters with respect to any municipal financial products or municipal securities issuances, unless formally engaged to provide such information.

Executive Summary

Executive Summary

Background

In March 2025, the City of Goodyear, Arizona (the "City") engaged **Willdan** to conduct a water, wastewater, and solid waste utility cost of service rate study and develop a long-term financial plan. The City was interested in evaluating the cost of service for each defined customer class and developing a comprehensive rate plan for Fiscal Year ("FY") 2026 and beyond. The City utilizes standard governmental accounting procedures for its general and enterprise funds. The Fiscal Year begins on July 1st and ends on the following June 30th.

The City has identified numerous objectives for this study, including but not limited to the following:

- A comprehensive analysis and evaluation of the water and wastewater systems' and solid waste operations' current cost of service and revenue requirements
- An estimate of current and forecast accounts, volumes and billing units for the ten-year forecast period
- An assessment and evaluation of the known and potential changes occurring within the City's utility systems including but not limited to Central Arizona Project ("CAP") water costs and supplemental capital projects
- A forecast of operating expenses over the next decade, taking into consideration such factors as inflation, system growth, and increases in staffing levels
- A thorough review of the water, wastewater, and solid waste known capital improvement needs, as well as a determination of the need for funding capital requirements through the issuance of long-term debt
- The development of a rate structure that would recover the City's cost of service, ensure equitable, just and reasonable treatment of identified customer classes, and maintain critical financial ratios

In conjunction with City staff, the project team evaluated numerous alternative scenarios and rate structures, each of which would enable the City to achieve these objectives while continuing to provide ratepayers with superior quality water, wastewater, and solid waste service. After a series of meetings with City staff, the Water Planning Committee and the City Council, the project team narrowed its recommendations to the alternative water, wastewater, and solid waste rate designs contained in this study. The analysis and recommendations presented in this study achieve all of the objectives outlined above.

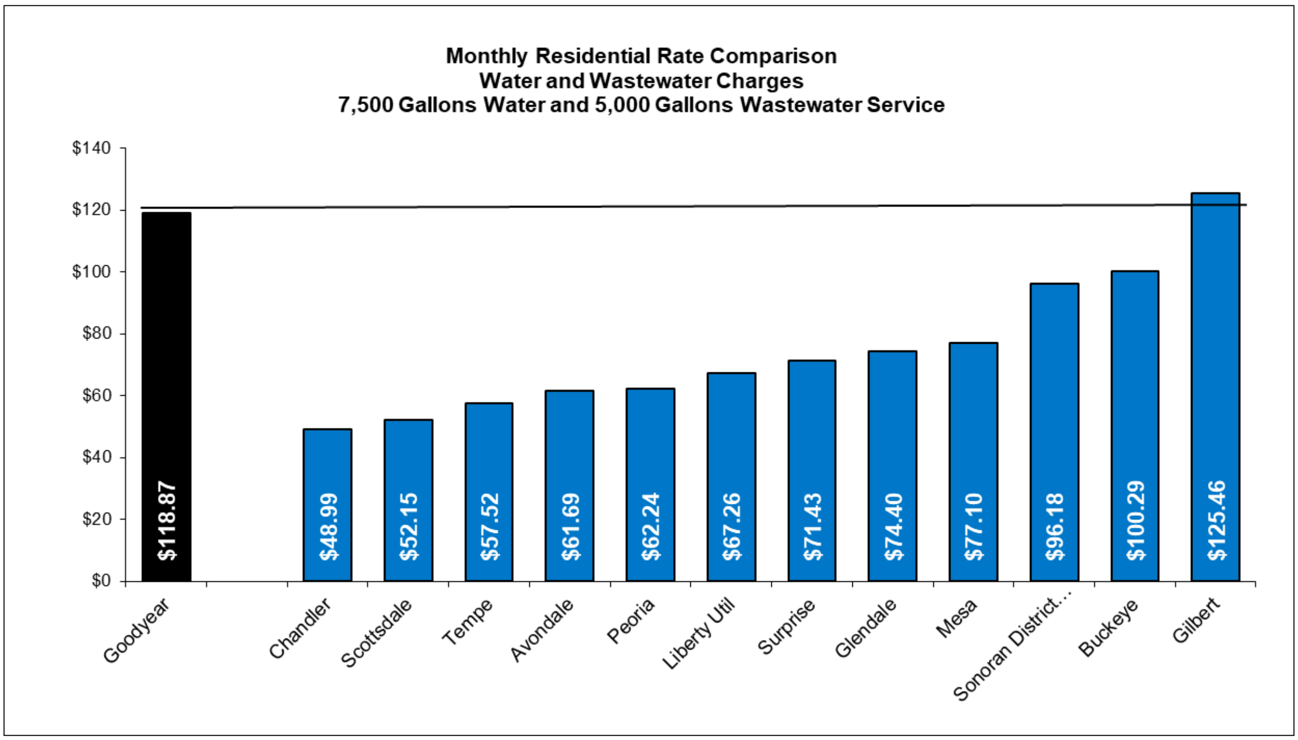
Water, Wastewater, and Solid Waste Rate Comparison

Chart ES-1 graphically compares the City's monthly charges for an average household's usage of 7,500 gallons of water service and 5,000 gallons of wastewater service to those of other nearby providers in the Phoenix area. Volumes of 7,500 gallons water and 5,000 gallons wastewater were used for the comparison as they represent typical usage levels for an average household in Goodyear.

Chart ES-2 compares the City's current monthly Residential charge for Residential collection and disposal to those of neighboring municipalities.

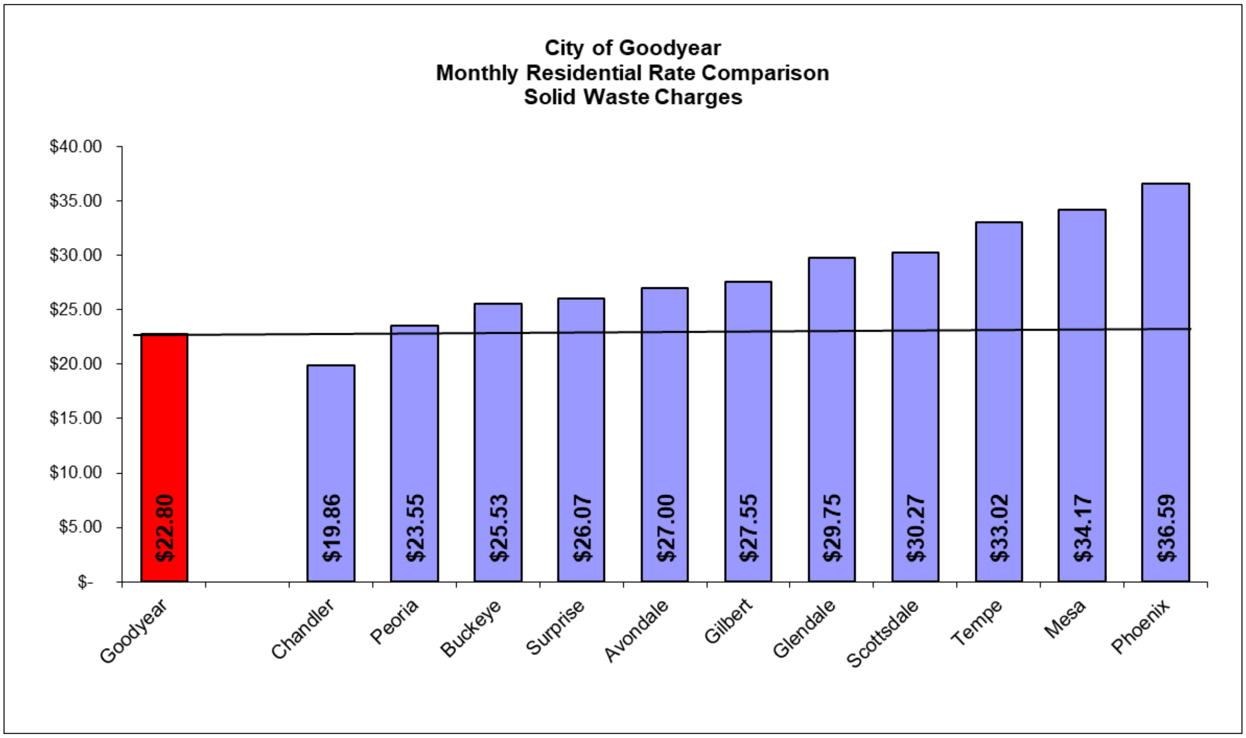
The rate data is based on published rates and ordinances posted by each municipality or provider in their rate ordinance or reported on their website. These rates do not include sales tax, activation or other charges beyond the basic minimum and volume charges.

CHART ES-1



*Rates as of May 2025

CHART ES-2



*Rates as of May 2025

Water, Wastewater, and Solid Waste Customers – Test Year & Ten-Year Forecast

Table ES-3 presents historical and forecast total water and wastewater accounts and classifications. It is important to note that account growth for the City will not be comparable to total population growth, since the City is not the sole provider of water service within its total area.

Chart ES-4 presents historical and forecast growth in total solid waste accounts and additional containers.

It must be stressed that if the City does not connect these projected new connections, financial and rate plan assumptions will need to be substantially modified.

TABLE ES-3

CITY OF GOODYEAR

FORECAST TOTAL CUSTOMERS

WATER Customer Classes

	Residential - City	Residential - County	Multi-Family	Non-Residential (Commercial)	Industrial	Institutional	Schools	Construction	Irrigation	Total
WATER Total Customers										
2023	19,913	90	71	438	83	12	33	122	511	**21,272**
2024	22,439	92	56	428	91	8	34	101	587	**23,835**
YE02/25	23,276	92	57	437	103	7	35	112	615	**24,734**
2026	24,134	91	58	450	107	7	35	117	641	**25,640**
2027	24,985	94	62	461	111	7	36	117	644	**26,517**
2028	25,803	97	66	472	115	7	36	117	647	**27,360**
2029	26,647	100	69	484	119	7	36	117	650	**28,229**
2030	27,519	103	71	496	123	7	36	117	653	**29,125**
2031	28,350	106	72	509	127	7	36	117	656	**29,980**
2032	29,134	109	73	522	131	7	37	117	659	**30,789**
2033	29,940	112	74	535	135	7	38	117	662	**31,620**
2034	30,768	115	75	549	139	7	38	117	665	**32,473**
2035	31,541	118	76	563	144	7	38	117	668	**33,272**

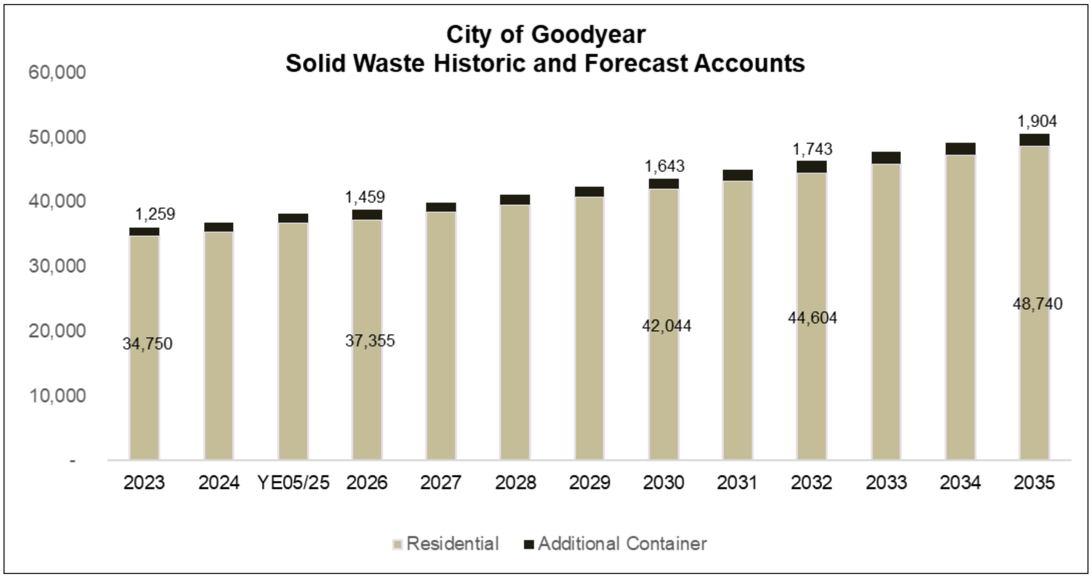
CITY OF GOODYEAR

FORECAST TOTAL CUSTOMERS

WASTEWATER Customer Classes

	Residential - City	Residential - County	Multi-Family	Non-Residential	Industrial	Institutional	Schools	Perryville Prison	Effluent	Total
WASTEWATER Total Customers										
2023	21,077	6	51	368	68	6	32	1	1	**21,608**
2024	23,845	7	42	396	88	7	34	1	3	**24,422**
YE02/25	24,648	7	44	409	99	7	36	1	5	**25,255**
2026	25,573	7	45	421	105	7	37	1	5	**26,201**
2027	26,424	7	49	432	109	7	38	1	5	**27,072**
2028	27,242	7	53	443	113	7	38	1	5	**27,909**
2029	28,086	7	56	455	117	7	38	1	5	**28,772**
2030	28,958	7	58	467	121	7	38	1	5	**29,662**
2031	29,789	7	59	480	125	7	38	1	5	**30,511**
2032	30,573	7	60	493	129	7	39	1	5	**31,314**
2033	31,379	7	61	506	133	7	40	1	5	**32,139**
2034	32,207	7	62	520	137	7	40	1	5	**32,986**
2035	32,980	7	63	534	142	7	40	1	5	**33,779**

CHART ES-4



Debt Service and Capital Improvement Plan

A key factor in the development of the City's long-term water, wastewater, and solid waste rate plan is the amount of existing and forecast debt needed to fund capital projects not funded through development fees, reserves or other sources such as private sector development agreement financing or grants.

At present time, the City has eleven current water and wastewater debt obligations. The City does not have any solid waste debt obligations.

Table ES-5 presents a functional summary of the City's ten-year water and wastewater Capital Improvement Plan.

TABLE ES-5

CITY OF GOODYEAR		
CAPITAL IMPROVEMENT PLAN		
SCENARIO:		
2025 10 10 -- Scenario I -- Status Quo		
WATER CIP Projects		
61-23-234 - Site 13 & 23 Chlorination System Upgrades	$	500,000
60101 - Site 21 NitrateTreatment - Bond for future spend		15,000,000
61-21-117 - Site 11 Reservoir Rehabilitation		3,000,000
61-24-356 - Site 10 Booster Tank Rehab		2,000,000
61-24-353 - Pressure Zone Split WPA 2		25,500,000
60-24-349 - Salt River Project Lateral Upgrades		8,000,000
61-25-458 Well #25 Equip & Expand Treatment at Site 12		7,119,300
60-24-358 - Well 18B Redrill		2,407,000
61-20-001 Water Main Replacement		3,180,000
61-26-477 EMR Parcel 74 Water Main Replacements		6,926,000
60096 aka 61-21-001 - Site 18 Increase Storage(1.5MG) & Rehab existing tank		5,300,000
NEW - Well 12 Redrill		2,500,000
61-25-460 Well 11 Redrill		2,500,000
60041 - Water Main Replacement		2,553,000
61-24-357 - Site #11 Booster Station MCC Replacement		3,000,000
PFAS Treatmentat Site 18		4,060,000
Purchase extinguishment credits		2,000,000
2030 IWMP Update		500,000
2035 IWMP Update		500,000
Expand SWTF to 16MGD		165,000,000
Total Water Projects		**261,545,300**
WASTEWATER CIP Projects		
61-23-223 - Rainbow Valley Lift Station Force Main	$	2,395,900
60077 - Rainbow Valley WRF Expansion - Growth Portion		34,663,540
61-23-245 - Lum Lift Station Force Main		5,544,200
60103 - Corgett WRF Clarifier Rehabilitation and New Clarifier		3,031,800
60062 - Goodyear Motel-Country Aire Apartments Sewer Piping		1,062,000
60093 GWRF Blower Replacement		589,400
61006 GWRF Blower Replacement		611,000
61014 - Goodyear Water Reclamation Facility Expansion		140,481,100
61013- Perryville Grinder Project		2,480,700
61-26-480 Historic Goodyear Sewer Replacements		6,643,000
Perryville Grinder/Auger #1 Replacement		2,547,000
61-24-352 Del Camino Lift Station Generator Replacement		650,000
61016 Wells Fargo Lift Station and Force Main		6,143,500
Fix Bottleneck in Reclaimed Pipe and Improve Aesthetics of SAT Site		3,000,000
Recharge Well 1		10,000,000
Recharge Well 2		10,000,000
SAT Site in WPA 4		18,050,000
2030 IWMP Update		500,000
2035 IWMP Update		500,000
Force main assessments (installing access points, cleaning, televising for pipe condition)		2,500,000
CIPP both main lines from Elwood Rd. into the GYWRF plant due to multiple defects. ($1M)		2,500,000
Golf LS Demo (including the lift station due to safety hazard with wells) and Cotton force main removal.		1,000,000
Total Wastewater Projects		**254,893,140**
Total CIP 2026 -- 2035		**516,438,440**

In discussions with City staff, it was determined that the City plans to issue approximately **$403.9 million** in new debt over the ten-year forecast period as presented in **Table ES-6**.

TABLE ES-6

CITY OF GOODYEAR
FORECAST LONG-TERM DEBT REQUIRED TO FUND CIP

	Water	Wastewater	Total
2026	$ -	$ -	$ -
2027	35,674,000	110,770,600	146,444,600
2028	-	-	-
2029	186,224,300	8,925,200	195,149,500
2030	-	-	-
2031	15,647,000	23,666,000	39,313,000
2032	-	-	-
2033	23,000,000	-	23,000,000
2034	-	-	-
2035	-	-	-
Total	**260,545,300**	**143,361,800**	**403,907,100**

Table ES-7 presents the City's total existing and forecast debt service payments over the next decade.

TABLE ES-7

CITY OF GOODYEAR
CURRENT AND FORECAST DEBT SERVICE
SCENARIO: 2025 06 17 -- Scenario I -- Status Quo

	Water		Wastewater		
Year	Current	Forecast	Current	Forecast	Total
2026	$ 10,552,035	$ -	$ 6,537,328	$ -	**$ 17,089,362**
2027	10,641,870	1,000,768	6,171,644	2,796,958	**20,611,240**
2028	9,568,699	2,096,535	4,904,054	5,593,915	**22,163,203**
2029	7,781,404	7,083,698	4,902,428	5,919,278	**25,686,807**
2030	7,218,009	12,655,860	3,235,548	7,689,640	**30,799,058**
2031	7,824,533	14,674,535	3,051,541	9,652,275	**35,202,884**
2032	8,643,789	17,030,860	3,192,568	9,827,275	**38,694,493**
2033	9,138,057	19,127,360	3,332,341	10,587,275	**42,185,033**
2034	9,527,331	20,052,360	3,473,730	11,152,275	**44,205,696**
2035	9,866,428	21,014,860	3,471,265	12,179,775	**46,532,327**

Water, Wastewater, and Solid Waste Test Year and Forecast Net Revenue Requirement

Table ES-8 presents the ten-year forecast for the City's water and wastewater net revenue requirement to be raised from rates. As the table reveals, the City's water and wastewater net revenue requirements are projected to increase from $85,843,117 in FY2026 to $138,127,931 in FY2035. This represents an annual rate of growth of **5.4%.**

TABLE ES-8

CITY OF GOODYEAR

CURRENT AND FORECAST REVENUE REQUIREMENT

SCENARIO: 2025 10 10 -- Scenario I -- Status Quo

	Operating Expenses	Capital Outlays	Debt Service	Transfers & Contingencies	Cost of Service	Non-Rate Revenues	Revenue Requirement
	TOTAL Revenue Requirement						
2026	$ 126,478,886	$ 13,831,200	$ 17,089,362	$ 8,917,300	$ 166,316,749	$ 80,473,632	**$ 85,843,117**
2027	54,381,469	11,647,855	20,611,240	9,273,992	95,914,556	8,359,163	**87,555,394**
2028	54,026,151	13,683,178	22,163,203	9,644,952	99,517,484	7,194,211	**92,323,273**
2029	57,396,163	14,028,538	25,686,807	9,934,300	107,045,808	6,647,640	**100,398,168**
2030	60,595,898	17,288,824	30,799,058	10,232,329	118,916,109	8,671,030	**110,245,079**
2031	63,851,417	16,692,287	35,202,884	10,539,299	126,285,887	8,433,634	**117,852,252**
2032	75,076,421	14,351,612	38,694,493	10,855,478	138,978,003	8,251,974	**130,726,029**
2033	67,859,924	12,465,479	42,185,033	11,181,142	133,691,578	8,420,907	**125,270,671**
2034	82,486,264	11,356,918	44,205,696	11,516,577	149,565,455	8,604,848	**140,960,607**
2035	75,172,209	12,989,874	46,532,327	11,862,074	146,556,484	8,428,552	**138,127,931**

Table ES-9 presents the ten-year forecast for the City's solid waste net revenue requirement to be raised from rates under recommended rate plan. As the table reveals, the City's solid waste net revenue requirement is projected to increase from $11,096,091 in FY2026 to $22,010,821 in FY2035. This represents an annual rate of growth of **7.9%.**

TABLE ES-9

CITY OF GOODYEAR

FORECAST SOLID WASTE NET REVENUE REQUIREMENT

SCENARIO: 2025 09 03 - Scenario II - $39M Debt

	Operating Expenses	Fund Transfers	Capital Outlays	Debt Service	Total Cost of Service	Less Non-Rate Revenues	Net Revenue Requirement
	Sanitation Revenue Requirement						
2026	$ 9,012,191	$ 988,600	$ 1,165,900	$ -	**$ 11,166,691**	$ (70,600)	**$ 11,096,091**
2027	9,697,047	1,028,144	511,240	-	**11,236,431**	(70,600)	**11,165,831**
2028	10,360,857	1,069,270	622,444	2,474,700	**14,527,270**	(70,600)	**14,456,670**
2029	11,227,012	1,112,041	1,044,644	2,559,700	**15,943,396**	(70,600)	**15,872,796**
2030	11,916,940	1,156,522	611,977	2,649,200	**16,334,640**	(70,600)	**16,264,040**
2031	12,824,399	1,202,783	1,269,254	2,742,700	**18,039,136**	(70,600)	**17,968,536**
2032	13,710,436	1,250,894	477,558	2,839,700	**18,278,588**	(70,600)	**18,207,988**
2033	14,565,949	1,300,930	551,299	2,949,700	**19,367,878**	(70,600)	**19,297,278**
2034	15,479,793	1,352,967	738,061	3,061,700	**20,632,522**	(70,600)	**20,561,922**
2035	16,667,992	1,407,086	831,143	3,175,200	**22,081,421**	(70,600)	**22,010,821**

Water, Wastewater, and Solid Waste Rate Recommendations

During the course of this engagement the project team met with City staff to discuss numerous alternative rate scenarios and rate plans. As a result of these discussions, staff and the project team settled on the water, wastewater, and solid waste scenarios and rate designs presented in this report. These scenarios include all direct and indirect expenditures for operations and maintenance, capital requirements for expansion, repair and replacement, debt service and required reserves. The proposed rate plans are designed to capture sufficient revenues for these purposes as well as sufficient coverage of the basic cost of service.

Water and Wastewater Rate Recommendation

Under the recommended rate proposal, the City implements a series of annual water and wastewater rate adjustments over the four-year period FY2026 through FY2029 to achieve cost of service rates for water and wastewater operations. A full rate forecast is presented in **Appendix A.**

The projected rate revenues collected by the utility are forecast to be sufficient to fund all operating expenses and capital obligations in each of the forecast years. This alternative assumes the following:

- Maintains the current rate design structure for both water and wastewater customer classes
- Rate adjustments are uniformly applied to both base and volume charges
- Water rate adjustments are uniformly applied to all water rate classifications
- Wastewater rate adjustments are uniformly applied to all wastewater rate classifications

Table ES-10 presents a summary of the water rate plan proposed for the City for the next four years and **Table ES-11** presents a summary of the wastewater rate plan.

Table ES-12 on the next page include examples of the impact on typical monthly bills. The recommended rate plan continues the City's policy of implementing water and wastewater rate changes in January of each year.

TABLE ES-10

CITY OF GOODYEAR

PROPOSED WATER RATE PLAN

Scenario: 2025 10 10 -- Scenario I -- Status Quo

Water Rates		Current	Effective Jan-26	Effective Jan-27	Effective Jan-28	Effective Jan-29
CAP Water Charge		$ 1.70	$1.70	$1.70	$1.70	$1.70
Monthly Charge	3/4"	20.87	22.28	23.78	25.39	27.10
	1"	28.86	30.80	32.88	35.10	37.47
	1 1/2"	46.66	49.81	53.17	56.76	60.59
	2"	75.53	80.63	86.08	91.89	98.09
	3"	87.42	93.32	99.62	106.34	113.52
	4"	142.55	152.16	162.44	173.40	185.10
	6"	270.53	288.79	308.28	329.09	351.31
	8"	270.53	288.79	308.28	329.09	351.31
Volume Rate Per 1,000 Gal						
Residential - City						
-	6,000	2.42	2.58	2.76	2.94	3.14
6,001	12,000	4.81	5.13	5.48	5.85	6.24
12,001	30,000	7.23	7.71	8.23	8.79	9.38
30,001	Above	11.60	12.39	13.23	14.12	15.07
Non-Residential						
-	40,000	5.70	6.08	6.49	6.93	7.40
40,001	100,000	9.12	9.73	10.39	11.09	11.84
100,001	Above	11.82	12.61	13.46	14.37	15.34
Irrigation						
-	80,000	8.52	9.10	9.71	10.36	11.06
80,001	Above	9.80	10.46	11.17	11.92	12.73

TABLE ES-11

CITY OF GOODYEAR

PROPOSED WASTEWATER RATE PLAN

Scenario: 2025 10 10 -- Scenario I -- Status Quo

Wastewater Rates		Current	Effective Jan-26	Effective Jan-27	Effective Jan-28	Effective Jan-29
Monthyl Charge	3/4"	$ 27.29	$ 28.79	$ 30.37	$ 32.04	$ 33.81
	1"	41.87	44.17	46.60	49.16	51.87
	1 1/2"	51.59	54.43	57.42	60.58	63.91
	2"	100.23	105.74	111.56	117.70	124.17
	3"	132.21	139.49	147.16	155.25	163.79
	4"	175.40	185.05	195.23	205.97	217.29
	6"	434.55	458.44	483.66	510.26	538.32
	8"	434.55	458.44	483.66	510.26	538.32
Volume Rate/1,000 Gal						
RES and NON-RES						
-	Above	7.47	7.88	8.31	8.77	9.25
Reclaimed Water						
-	Above	3.29	3.47	3.66	3.86	4.08

TABLE ES-12

CITY OF GOODYEAR

IMPACT ON MONTHLY CUSTOMER CHARGES

Scenario: 2025 10 10 -- Scenario I -- Status Quo

		Current	Effective Jan-26	Effective Jan-27	Effective Jan-28	Effective Jan-29
Residential Standard Monthly Bill - 3/4"						
7,000 Gal Water	Total	$ 124.21	$ 130.89	$ 137.97	$ 145.47	$ 153.42
6,000 Gal WW	Increase -- $		6.68	7.08	7.50	7.96
	Increase -- %		5.4%	5.4%	5.4%	5.5%
10,000 Gal Water	Total	143.74	151.39	159.51	168.12	177.23
6,000 Gal WW	Increase -- $		7.65	8.12	8.61	9.11
	Increase -- %		5.3%	5.4%	5.4%	5.4%
20,000 Gal Water	Total	258.08	271.85	286.56	302.26	318.74
10,000 Gal WW	Increase -- $		13.77	14.71	15.70	16.48
	Increase -- %		5.3%	5.4%	5.5%	5.5%
Commercial Standard Monthly Bill - 2"						
25,000 Gal Water	Total	$ 510.16	$ 538.61	$ 568.56	$ 600.86	$ 634.87
20,000 Gal WW	Increase -- $		28.45	29.96	32.30	34.01
	Increase -- %		5.6%	5.6%	5.7%	5.7%
50,000 Gal Water	Total	878.76	927.25	978.55	1,033.72	1,091.90
40,000 Gal WW	Increase -- $		48.49	51.30	55.17	58.17
	Increase -- %		5.5%	5.5%	5.6%	5.6%
65,000 Gal Water	Total	1,100.82	1,161.68	1,226.45	1,295.80	1,369.06
48,000 Gal WW	Increase -- $		60.86	64.76	69.35	73.26
	Increase -- %		5.5%	5.6%	5.7%	5.7%

NOTE: Sample bills include CAP Water Charges

Solid Waste Rate Recommendations

Table **ES-13** on the next page presents the recommended solid waste rate schedule for the period FY 2026 – FY 2030.

TABLE ES-13

CITY OF GOODYEAR

SOLID WASTE MONTHLY CHARGE SCHEDULE

Scenario: 2025 09 03 - Scenario II - $39M Debt

		Monthly Charge			
	Current	**Effective Jan-26**	**Effective Jan-27**	**Effective Jan-28**	**Effective Jan-29**
Residential					
Trash/Recycling Pick Up	$ 22.80	$ 24.62	$ 26.59	$ 28.72	$ 31.02
Increase -- Dollars		1.82	1.97	2.13	2.30
Increase -- Percent		**8.0%**	**8.0%**	**8.0%**	**8.0%**
Residential -- Additional Container					
Residential -- Recycle	$ 8.43	$ 9.10	$ 9.83	$ 10.62	$ 11.47
Increase -- Dollars		0.67	0.73	0.79	0.85
Increase -- Percent		**8.0%**	**8.0%**	**8.0%**	**8.0%**

While this study presents a forecast of rates over the next four years, it is recommended that the City monitor actual growth in accounts and consumption, and update its forecasts annually due to the dynamic nature of growth in the City and the rapid rate of change within the utility. Periodic reviews will enable the City to assess the need for adjustments to the long-term rate plan.

Section I

SECTION I

Introduction and Demographic Profile

Background

In March 2025 the City of Goodyear, Arizona (the "City") engaged **Willdan Financial Services** to conduct a water, wastewater, and solid waste utility cost of service rate study. The City was interested in evaluating the cost of service for each defined customer class and developing a comprehensive rate plan for Fiscal Year ("FY") 2026 and beyond. The City utilizes standard governmental accounting procedures for its general and enterprise funds. The Fiscal Year begins on July 1st and ends on the following June 30th.

In this study, FY 2026 will also be referred to as the Test Year ("TY"). As noted in the AWWA *Manual M1*, the selection of a test year is an important starting point for establishing a utility's revenue requirements. The test year may be based entirely on historical data, projected data, or, as in this study, "pro forma" which begins with historical costs and then adjusts for those "known and measurable" changes.

The City has identified numerous objectives for this study, including but not limited to the following:

- A comprehensive analysis and evaluation of the water, wastewater and solid waste operations' current cost of service and revenue requirements
- An estimate of current and forecast accounts, volumes and billing units for the ten-year forecast period
- An assessment and evaluation of the known and potential changes occurring within the City's utility systems including but not limited to Central Arizona Project ("CAP") water costs and supplemental capital projects
- A forecast of operating expenses over the next decade, taking into consideration such factors as inflation, system growth, and increases in staffing levels
- A thorough review of the water, wastewater, and solid waste known capital improvement needs, as well as a determination of the need for funding capital requirements through the issuance of long-term debt
- The development of a rate structure that would recover the City's cost of service, ensure equitable, just and reasonable treatment of identified customer classes, and maintain critical financial ratios

- An analysis of the existing water rate block structure for overall effectiveness

In conjunction with City staff, the project team evaluated numerous alternative scenarios and rate structures, each of which would enable the City to achieve these objectives while continuing to provide ratepayers with superior quality water, wastewater, and solid waste service. After a series of meetings with City staff, the Water Planning Committee and the City Council, the project team narrowed its recommendations to the alternative water, wastewater, and solid waste rate designs contained in this study. The analysis and recommendations presented in this study achieve all of the objectives outlined above.

Report Organization

This report is organized into the following sections:

Section I – Introduction and Demographic Profile - outlines the background, objectives and scope of this rate study and long-term financial plan. Also presents the City's current rate structures and a demographic profile of the City of Goodyear. This includes a comparison of the City's water and wastewater charges with other cities in Arizona.

Section II – Water and Wastewater Test Year and Forecast Volumes – analyzes the City's customer base, total accounts and current volumes of treated water and wastewater. This section presents totals for the current year and a forecast ten years into the future.

Section III – Water and Wastewater Test Year and Forecast Revenue Requirement – outlines the process of analyzing the City's current water and wastewater utility cost structure. The total current or "test year" revenue requirements are developed, and costs are functionalized between treatment, distribution/collection, administration and customer billing. Using the test year as a basis, costs are forecast for a ten-year period.

Section IV – Water and Wastewater Rate Design – presents a rate design recommendation for the City to consider which would enable it to meet its revenue requirements over the next five years. Also presents an analysis of the impact of these alternative rate plans on each defined customer class.

Section V – Solid Waste Service Cost Analysis and Rate Design – presents the forecast revenue requirement and rate design recommendations for the City's solid waste collection system.

Appendix A – presents a hard copy printout of key worksheets from the Microsoft Excel spreadsheet model developed for the City to calculate water and wastewater current and future revenue requirements. The model automatically generates all calculations based on a set of defined user inputs.

Appendix B – presents a hard copy printout of key worksheets from the Microsoft Excel spreadsheet model developed for the City to calculate solid waste current and future revenue requirements. The model automatically generates all calculations based on a set of defined user inputs.

City Leadership

Goodyear, Arizona is a city with a rich, rewarding quality of life and tremendous community spirit, exemplified by two prestigious national awards in 2008 – The All-American City and City Livability awards. Goodyear offers all the advantages of a small community, with all the cultural and entertainment resources that the Phoenix area offers.

Goodyear is strategically located at the base of the Estrella Mountains, in the southwest portion of the Phoenix metro area, just 20 minutes west of downtown Phoenix. Its strategic location on Interstate 10 provides easy access to Los Angeles to the west, Phoenix and Tucson to the east. Goodyear spans approximately 191 square miles, making it the 5th largest city in Arizona by land area.

Goodyear is the Spring Training home of the Cleveland Guardians and the Cincinnati Reds. The desert vistas, majestic mountains, and master planned communities with lakes, country clubs and golf courses encourage an active outdoor lifestyle that attracts many residents and businesses to Goodyear.

The City operates under a Council-Manager form of government. The Council consists of the Mayor and six council members– all elected at large on a non-partisan ballot. The Mayor and Council serve four-year terms. The Mayor has a two-term limit and Council a three-term limit. Council members serve staggered terms.

The City Manager reports to the Mayor, Council and the Citizens of Goodyear, and is responsible for the day-to-day operations of the City. All changes to the City's water, wastewater, and solid waste rate structure must be approved by a vote of the Council. **Table I-1** lists current serving City officials.

TABLE I-1

CITY OF GOODYEAR

CITY OFFICIALS -- AUGUST 2025

Mayor and Council		Senior City Staff	
Joe Pizzillo	*Mayor*	Wynette Reed	*City Manager*
Wally Campbell	*Vice Mayor*	Justin Fair	*Deputy City Manager*
Brannon Hampton	*Council Member*	Kini Knudson	*Deputy City Manager*
Laura Kaino	*Council Member*	Rachel Garcia	*Deputy City Manager*
Vicki Gillis	*Council Member*	Jared Askelson	*Director of Finance*
Benita Beckles	*Council Member*	Ryan Bittle	*Finance Manager*
Trey Terry	*Council Member*	Sumeet Mohan, P.E.	*Public Works Director*

In addition, the City utilizes various Boards, Committees, and Commissions to advise the Council, including the Water Planning Committee. The Water Planning Committee was involved at several milestones of the study for both informational and review purposes and provided both important input and valuable recommendations.

Water and Wastewater Current Rates

Table I-2 summarizes the City's current water, wastewater and effluent (reclaimed water) rates.

TABLE I-2

CITY OF GOODYEAR

CURRENT WATER AND WASTEWATER RATES

		Water		Wastewater	
Monthly Minimum Charge		CITY	COUNTY*	CITY	COUNTY*
3/4"		$ 20.87	$ 26.08	$ 27.29	$ 34.11
1"		28.86	36.07	41.87	52.34
1 1/2"		46.66	58.33	51.59	64.49
2"		75.53	94.42	100.23	125.29
3"		87.42	109.27	132.21	165.26
4"		142.55	178.18	175.40	219.25
6"+		270.53	338.16	434.55	543.18
Volume Rate/1,000 Gal					
Residential - City					
-	6,000	2.42	3.02	7.47	9.34
6,001	12,000	4.81	6.01	7.47	9.34
12,001	30,000	7.23	9.03	7.47	9.34
30,001	Above	11.60	14.50	7.47	9.34
Multi-Family/Commercial/Industrial					
-	40,000	5.70	7.12	7.47	9.34
40,001	100,000	9.12	11.40	7.47	9.34
100,001	Above	11.82	14.77	7.47	9.34
Irrigation					
-	80,000	8.52	10.65	NA	NA
80,001	Above	9.80	12.25	NA	NA
Reclaimed Water					
Per 1,00 Gallons		NA	NA	3.29	NA

* County customers are charged a 25% premium

All City water accounts are assessed a base charge based on meter size in addition to their inverted block volumetric rate structure. Non-Residential, Multi-Family, Schools, Churches, Hydrants, Institutional, and Industrial accounts are assessed commercial rates. Irrigation customers pay the commercial base rates, but a separate inverted block volumetric rate. Residential-County accounts are located outside of the city limits and have base charges that are 25% higher than Residential-City accounts. Water Volume rates for Residential-County customers for all tiers are also billed at 25% higher than City accounts.

Residential wastewater accounts pay a base charge based on meter size as well as a flat volumetric rate. Non-Residential, Multi-Family, Schools, Churches, Hydrants, Institutional, and Industrial accounts are assessed commercial rates which include a base charge based on meter size and a flat volumetric rate. Until July 2015, the Perryville Prison paid the City for sewer services based on a long-standing contractual agreement with the City. Beginning in July 2015, the Prison began paying the commercial volumetric charge.

Treated Effluent, or Reclaimed Water is sold for use in landscape irrigation. The current reclaimed water (effluent) rates include a base charge based on meter size and a flat volumetric charge.

Current Charges and Comparisons

Table I-3 compares the City's monthly charges for an average household usage of 7,500 gallons of water service and 5,000 gallons of wastewater service to other providers in the Phoenix area. **Chart I-4** presents the combined average charges graphically. Volumes of 7,500 gallons water and 5,000 gallons wastewater were used for the comparison as they represent typical usage levels for an average household in Goodyear. The rate data is based on published rates and ordinances posted by each municipality or provider in their rate ordinance or reported on their website.

These rates do not include sales tax, activation or other charges beyond the basic minimum and volume charges. Comparisons such as these are for usage charges only. This type of comparison may have the unintended effect of discriminating against communities who choose to finance system expansions through current rates or revenue bonds, which are included in rates, as opposed to those who utilize general obligation bonds, which are funded through taxes. All else being equal, a City that primarily or exclusively uses general obligation bonds will have a lower water rate per 1,000 gallons but a higher tax rate.

TABLE I-3

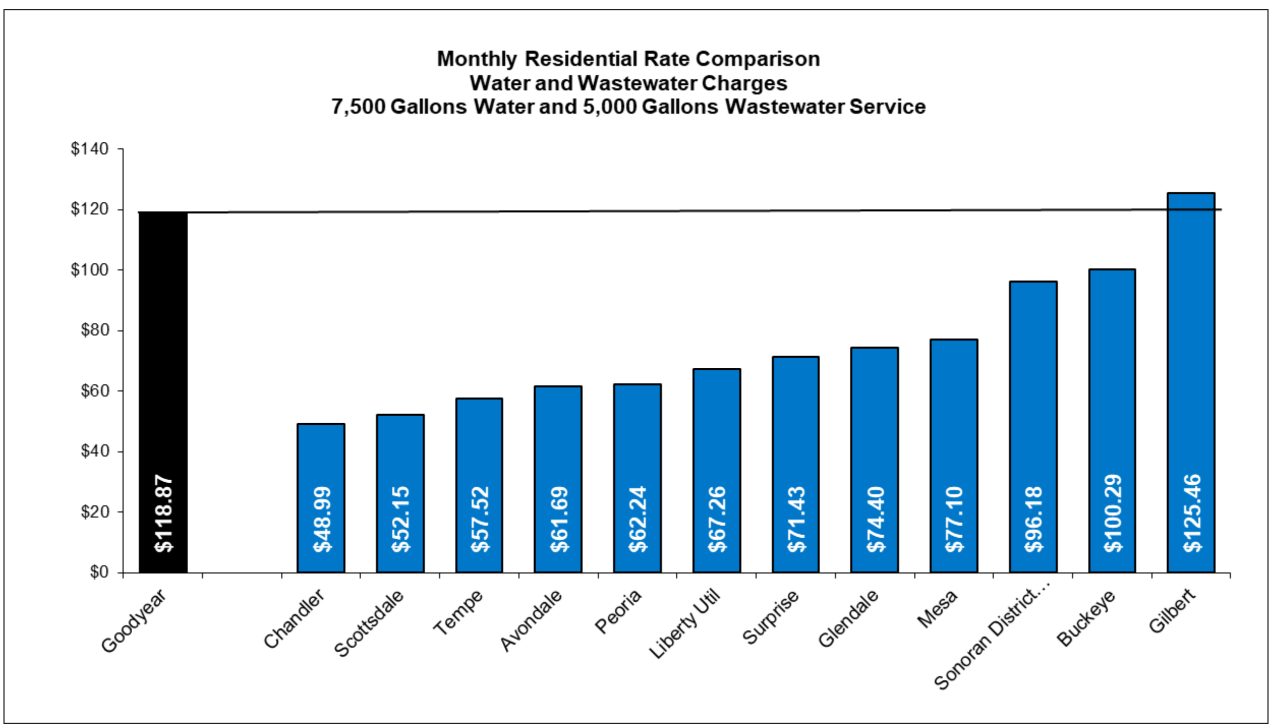
CITY OF GOODYEAR

MONTHLY RESIDENTIAL CHARGES
7,500 GALLONS W; 5,000 GALLONS WW

	Water		Wastewater		Total
CITY OF GOODYEAR	$	54.23	$	64.64	$ 118.87
Tempe	$	34.22	$	23.30	$ 57.52
Scottsdale		29.55		22.60	52.15
Chandler		21.34		27.65	48.99
Gilbert		63.45		62.01	125.46
Avondale		29.88		31.81	61.69
Peoria		39.60		22.64	62.24
Glendale		37.20		37.20	74.40
Liberty Utility		22.03		45.23	67.26
Mesa		47.05		30.05	77.10
Surprise		45.41		26.02	71.43
Buckeye		61.43		38.86	100.29
Sonoran District (EPCOR)		49.62		46.56	96.18
Sample Average	$	41.15	$	36.81	$ 77.97

Source: Citys' Website & municipal w ebsites; as of May 2025

CHART I-4



*Rates as of May 2025

Section II

SECTION II

Water & Wastewater Test Year and Forecast Volumes

In order to accurately forecast future revenues and expenses, it is necessary to examine current water and wastewater utility conditions. The first step in developing cost of service rates is to analyze patterns of usage, both for the system as a whole and for specified customer classes.

For the City of Goodyear, water and wastewater records maintained by the City were reviewed for the period beginning in January 2023 and ending in February 2025. These records provided information on the monthly water volumes distributed system-wide as well as the number of accounts for each month and the associated revenues. Additionally, these records provided the number of accounts, billing units and revenues by month for all classifications of wastewater customers.

According to standard utility ratemaking methodology, in order to allocate revenue requirements equitably among system users, customers must be classified into relatively homogeneous groups with similar usage characteristics or service demands. Costs are then allocated to the customer classes in proportion to the usage characteristics of each class. For the water system, costs are typically allocated to customers based on their average and peak water demands. For the wastewater system, costs are allocated to customers based on their estimated wastewater flows, and in some cases, based on wastewater strengths.

After thoroughly examining volume and customer data and discussions with City staff, the project team incorporated City's water customers into 10 distinct customer classes, and City's wastewater customers into 9 distinct customer classes. The project team finds these customer class distinctions to be reasonable and appropriate, meeting the criteria of homogenous groups with similar usage patterns.

In this section the City's functional customer classes and test year usage patterns will be thoroughly analyzed. A ten-year projection of customers and usage will also be presented. These forecasts, along with the revenue requirements, will form the basis of the rate design recommendation.

Water and Wastewater Customers – Test Year & Ten-Year Forecast

The majority of the City's accounts are Residential-City which are located inside the city limits, followed by Irrigation, Non-Residential, Construction, Industrial, Multi-Family, Schools, and Institutional accounts. The

Residential-County customer classes for both water and wastewater are relatively small and are expected to experience little growth during the forecast period.

Table II-1 presents total water accounts and classifications for the City for the past three years and the forecast growth over the next decade. It is important to note that account growth for the City will not be comparable to total population growth, since the City is not the sole provider of water service within its geographical limits. Growth estimates for TY 2026 include new accounts forecast in FY 2026.

In total, water accounts are forecast to increase from 25,640 in the test year FY 2026 to 33,272 in FY 2035, an average annual increase of **2.9%.**

TABLE II-1

CITY OF GOODYEAR

FORECAST TOTAL CUSTOMERS

WATER Customer Classes

	Residential - City	Residential - County	Multi-Family	Non-Residential (Commercial)	Industrial	Institutional	Schools	Construction	Irrigation	Total
WATER Total Customers										
2023	19,913	90	71	438	83	12	33	122	511	**21,272**
2024	22,439	92	56	428	91	8	34	101	587	**23,835**
YE02/25	23,276	92	57	437	103	7	35	112	615	**24,734**
2026	24,134	91	58	450	107	7	35	117	641	**25,640**
2027	24,985	94	62	461	111	7	36	117	644	**26,517**
2028	25,803	97	66	472	115	7	36	117	647	**27,360**
2029	26,647	100	69	484	119	7	36	117	650	**28,229**
2030	27,519	103	71	496	123	7	36	117	653	**29,125**
2031	28,350	106	72	509	127	7	36	117	656	**29,980**
2032	29,134	109	73	522	131	7	37	117	659	**30,789**
2033	29,940	112	74	535	135	7	38	117	662	**31,620**
2034	30,768	115	75	549	139	7	38	117	665	**32,473**
2035	31,541	118	76	563	144	7	38	117	668	**33,272**
WATER Annual New Customers										
2024	2,525	2	(15)	(10)	8	(4)	1	(21)	76	**2,563**
YE02/25	837	(0)	1	9	12	(1)	1	11	28	**898**
2026	858	(1)	1	13	4	-	-	5	26	**906**
2027	851	3	4	11	4	-	1	-	3	**877**
2028	818	3	4	11	4	-	-	-	3	**843**
2029	844	3	3	12	4	-	-	-	3	**869**
2030	872	3	2	12	4	-	-	-	3	**896**
2031	831	3	1	13	4	-	-	-	3	**855**
2032	784	3	1	13	4	-	1	-	3	**809**
2033	806	3	1	13	4	-	1	-	3	**831**
2034	828	3	1	14	4	-	-	-	3	**853**
2035	773	3	1	14	5	-	-	-	3	**799**

Table II-2 on the next page presents wastewater accounts and classifications for the City for the past three years and the forecast growth over the next decade. In total, wastewater accounts are forecast to increase from 26,201 in the test year FY 2026 to 33,779 in FY 2035, an average annual increase of **2.9%.**

It must be stressed that if the City does not connect these projected new accounts, financial and rate plan assumptions will have to be modified.

TABLE II-2

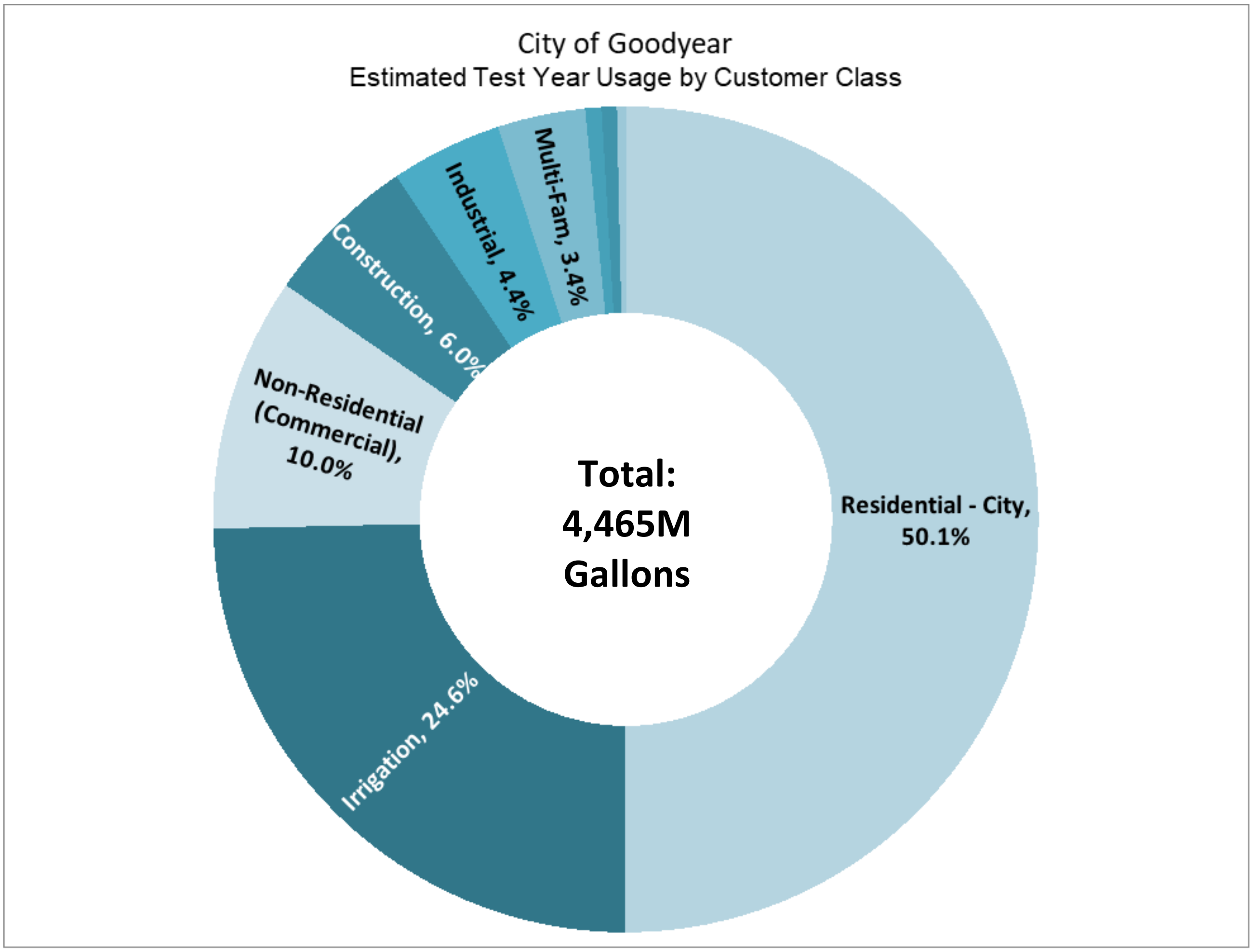
CITY OF GOODYEAR										
FORECAST TOTAL CUSTOMERS										
WASTEWATER Customer Classes										
	Residential - City	**Residential - County**	**Multi-Family**	**Non-Residential**	**Industrial**	**Institutional**	**Schools**	**Perryville Prison**	**Effluent**	**Total**
WASTEWATER Total Customers										
2023	21,077	6	51	368	68	6	32	1	1	**21,608**
2024	23,845	7	42	396	88	7	34	1	3	**24,422**
YE02/25	24,648	7	44	409	99	7	36	1	5	**25,255**
2026	25,573	7	45	421	105	7	37	1	5	**26,201**
2027	26,424	7	49	432	109	7	38	1	5	**27,072**
2028	27,242	7	53	443	113	7	38	1	5	**27,909**
2029	28,086	7	56	455	117	7	38	1	5	**28,772**
2030	28,958	7	58	467	121	7	38	1	5	**29,662**
2031	29,789	7	59	480	125	7	38	1	5	**30,511**
2032	30,573	7	60	493	129	7	39	1	5	**31,314**
2033	31,379	7	61	506	133	7	40	1	5	**32,139**
2034	32,207	7	62	520	137	7	40	1	5	**32,986**
2035	32,980	7	63	534	142	7	40	1	5	**33,779**
WASTEWATER Annual New Customers										
2024	2,768	1	(9)	28	20	1	2	-	2	2,814
YE02/25	803	(0)	2	13	11	-	2	-	2	**833**
2026	925	-	1	12	6	-	1	-	0	**946**
2027	851	-	4	11	4	-	1	-	-	**871**
2028	818	-	4	11	4	-	-	-	-	**837**
2029	844	-	3	12	4	-	-	-	-	**863**
2030	872	-	2	12	4	-	-	-	-	**890**
2031	831	-	1	13	4	-	-	-	-	**849**
2032	784	-	1	13	4	-	1	-	-	**803**
2033	806	-	1	13	4	-	1	-	-	**825**
2034	828	-	1	14	4	-	-	-	-	**847**
2035	773	-	1	14	5	-	-	-	-	**793**

Historical and Forecast Water Consumption

Total water system consumption data was analyzed over the same time period as customer data. Forecast consumption for each account class was developed from the historical data provided. In accordance with the AWWA Manual M50, *Water Resource Planning*, a “weather-normalized” forecast was developed to represent consumption patterns anticipated for each customer class using historical data and trends. Changes in consumer behavior in response to changes in pricing and certain rate structures designed to encourage conservation were taken into account in forecasting consumption.

Chart II-3 on the next page presents the percentage of total forecast consumption by customer class in the test year. This chart illustrates the relative volume demands of each class, as well as the fact that the Residential-City customer class is the single largest user, accounting for **50.1%** of the test year billed consumption.

CHART II-3



The project team forecasts total consumption of approximately **4,465,013,328** gallons of water in the test year FY 2026. **Table II-4** and **Chart II-5** on the next page present forecast consumption by rate class for FY 2026 and the ten-year forecast period.

The table reveals that total water consumption is forecast to increase by an annual average of **2.8%** over the forecast period.

TABLE II-4

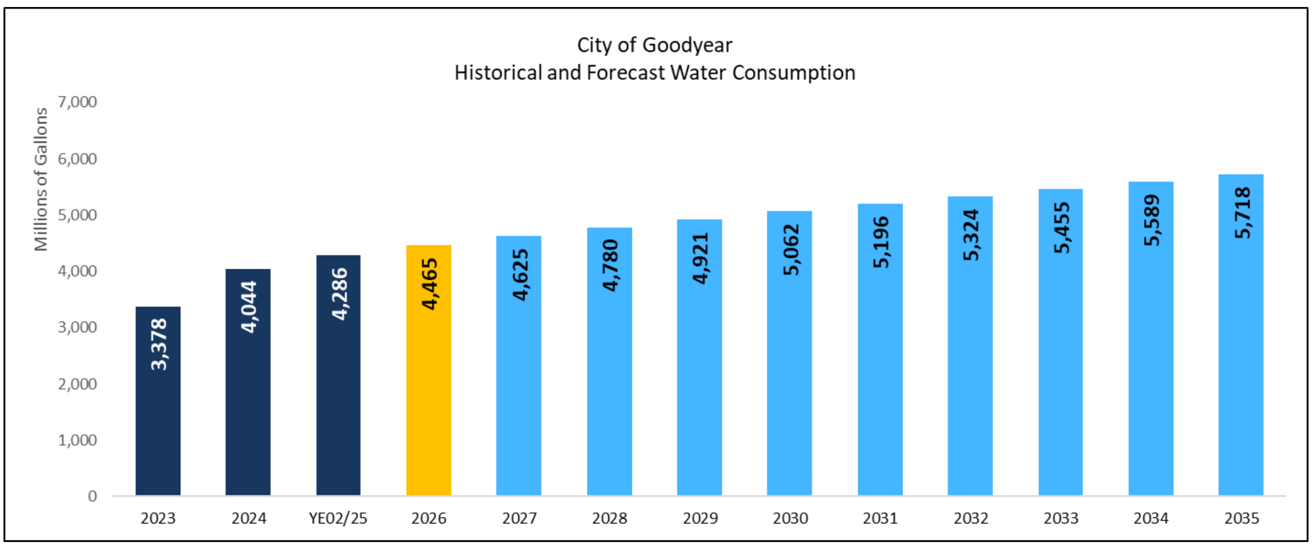
CITY OF GOODYEAR

FORECAST BILLED CONSUMPTION

WATER Customer Classes

	Residential - City	Residential - County	Multi-Family	Non-Residential	Industrial	Institutional	Schools	Construction	Irrigation	Total
WATER Historical Volume										
2023	1,914,317,000	11,300,000	121,373,000	322,602,000	109,194,000	10,871,000	21,190,000	121,575,000	745,143,000	**3,377,565,000**
2024	2,058,362,000	14,151,000	130,626,000	380,687,000	161,094,000	12,745,000	25,877,000	230,631,000	1,029,389,000	**4,043,562,000**
YE02/25	2,138,512,000	15,254,000	143,468,000	420,450,000	184,158,000	28,279,000	26,413,000	268,174,000	1,061,126,000	**4,285,834,000**
WATER Forecast Volume										
2026	2,234,745,040	15,864,160	153,510,760	444,342,385	195,207,480	28,491,093	26,413,000	268,174,000	1,098,265,410	**4,465,013,328**
2027	2,313,545,406	16,387,154	164,097,709	466,969,174	202,504,956	28,704,776	27,167,657	268,174,000	1,136,991,848	**4,624,542,680**
2028	2,389,290,058	16,910,149	174,684,658	491,148,932	209,802,432	28,920,062	27,167,657	268,174,000	1,174,216,556	**4,780,314,504**
2029	2,467,442,243	17,433,143	182,624,870	498,891,222	217,099,908	29,136,962	27,167,657	268,174,000	1,212,624,446	**4,920,594,450**
2030	2,548,187,153	17,956,137	187,918,344	506,633,511	224,397,384	29,355,489	27,167,657	268,174,000	1,252,306,531	**5,062,096,207**
2031	2,625,135,572	18,479,131	190,565,081	515,020,992	231,694,859	29,575,655	27,167,657	268,174,000	1,290,122,830	**5,195,935,778**
2032	2,697,731,913	19,002,126	193,211,819	523,408,473	238,992,335	29,797,473	27,922,314	268,174,000	1,325,800,301	**5,324,040,753**
2033	2,772,365,397	19,525,120	195,858,556	531,795,953	246,289,811	30,020,954	28,676,971	268,174,000	1,362,478,925	**5,455,185,688**
2034	2,849,036,023	20,048,114	198,505,293	540,828,625	253,587,287	30,246,111	28,676,971	268,174,000	1,400,158,703	**5,589,261,128**
2035	2,920,613,794	20,571,109	201,152,030	549,861,296	262,709,132	30,472,957	28,676,971	268,174,000	1,435,335,597	**5,717,566,886**

CHART II-5



Peaking Factors

The cost of providing water to customers depends not only on the amount of water each class uses, but also on how that usage occurs over time. The maximum-day and maximum-hour peaking requirements of a water utility's customers are an important influence on the utility's costs. Because water utilities attempt to meet all of the demands of their customers, water systems are sized to meet customers' peak requirements. Therefore, during off-peak periods, there are usually significant costs associated with the unused capacity of the system. These costs must be allocated to customers in proportion to the contribution of each customer class to the system peak, in order to develop equitable cost-based rates. Thus, it is necessary to determine the peak rate of use relative to the average rate of use for each class. This ratio is called a ***Peaking Factor***.

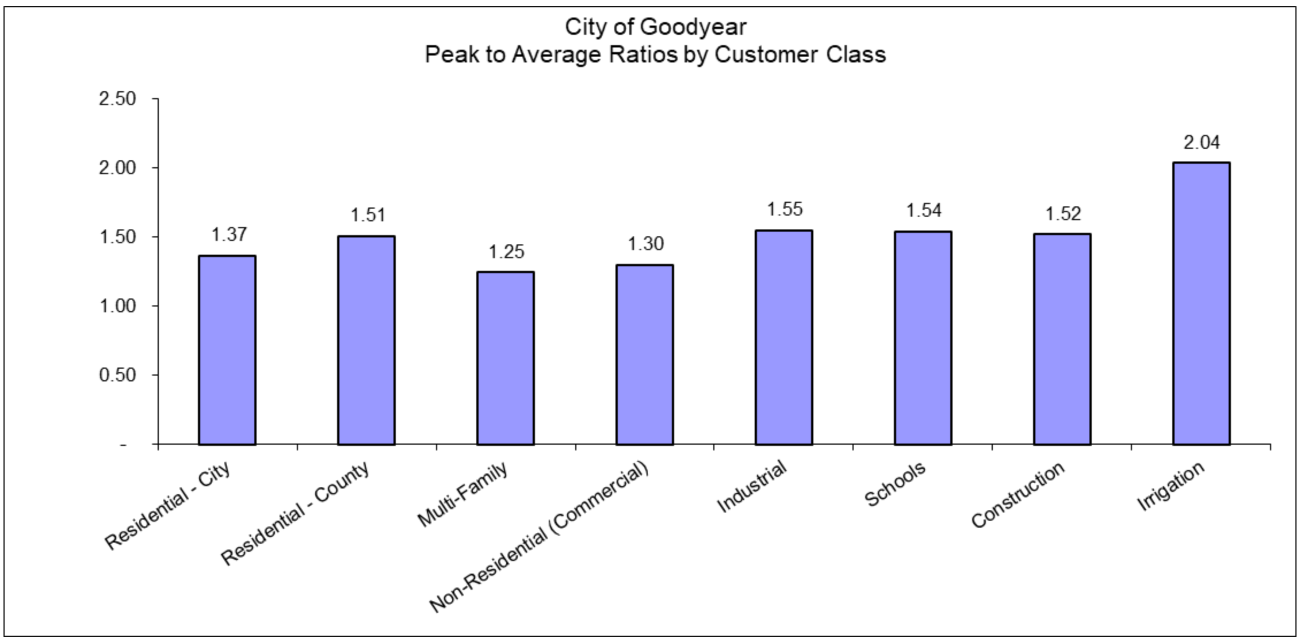
The consumption data by class provided by the City was utilized in the rate model to calculate the peak day factor and peaking factors for individual rate classes.

The calculation of peaking factors for individual classes relies on available pumping and consumption information as well as professional judgment. If customer meters could record daily flow rates for each customer, more refined information could be obtained on peaking factors. This is not feasible because of the enormous cost that would be imposed on the utility. Therefore, it is an accepted practice in the water industry to develop peaking factor estimates based on standard formulas using system peak day information and monthly customer class usage records. This is a conservative methodology, since customer class peaking factors based on peak months will inevitably be lower than the system-wide peaking factor, which is based on the peak day.

Based on AWWA guidelines, the customer class peaking factors calculated in this study are for non-coincidental peaks. The peaking factors developed for this analysis are based on actual monthly water consumption by customer class for the forecast period based on averaged historical consumption. A general ratemaking rule is that **the higher the peak to average ratio, the higher the unit cost of service for a given customer class.** While this is not an absolute rule, it is a good general indicator as to which customer classes are incurring the greatest costs to provide service. This principle will be examined more thoroughly in Section III.

Chart II-6 below shows peak to average ratio by customer class.

CHART II-6



The chart reveals that the highest peak to average ratio is for Irrigation customer class. The greater cost of service applied to these types of accounts is directly linked to the cost borne by the utility to maintain the capacity to serve these accounts at high demand levels which may fluctuate erratically.

Historical and Forecast Wastewater Flows

As with billed water consumption, the project team prepared a ten-year forecast of wastewater billing units. Residential City and County customers are billed based on winter average water usage. Effluent and Perryville Prison wastewater is billed on 100% of water usage and all other customer classes are billed based on 80% of water consumption. Since individual wastewater usage is not metered, it is derived from the water consumption figures for each customer class. The billing unit forecast is derived using anticipated account growth as depicted in Table II-2. The results of the forecast are presented in **Table II-7**. **Chart II-8** on the next page presents the wastewater flows forecast graphically.

Two points are notable about this table. First, as with water, these billing units are forecast based on the growth of wastewater accounts and anticipated consumption ratios built into the rate model. These units and ratios were estimated from growth projections of City staff. Secondly, wastewater usage is not subject to the significant fluctuations experienced by water accounts. This is because the water volume fluctuation is largely due to outdoor usage that is not returned to the wastewater system. The table reveals that wastewater billing units are forecast to increase by an annual average of **2.7%** over the forecast period.

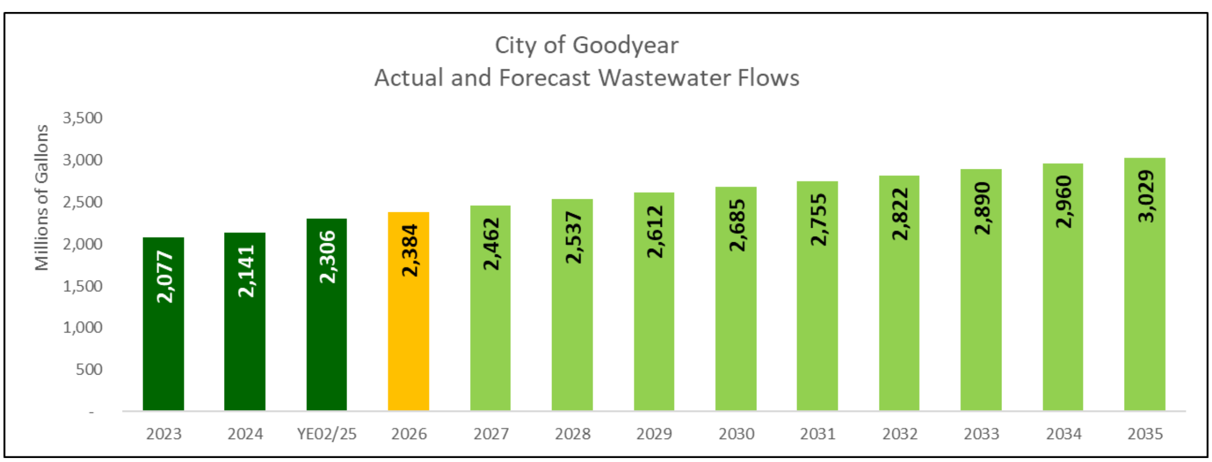
TABLE II-7

CITY OF GOODYEAR

FORECAST WASTEWATER BILLING UNITS

	WASTEWATER Customer Classes									
	Residential - City	Residential - County	Multi-Family	Non-Residential	Industrial	Institutional	Schools	Perryville Prison	Effluent	Total
	WASTEWATER Historical Billing Units									
2023	1,370,854,000	326,000	109,587,000	203,561,000	177,945,000	9,886,000	19,398,000	184,933,000	98,000	**2,076,588,000**
2024	1,395,007,000	493,000	105,096,000	198,564,000	222,671,000	11,039,000	20,712,000	187,702,000	-	**2,141,284,000**
YE02/25	1,469,172,000	752,000	114,926,000	221,695,000	251,835,000	22,626,000	21,140,000	197,651,000	5,887,000	**2,305,684,000**
	WASTEWATER Forecast Billing Units									
2026	1,542,630,600	752,000	114,926,000	224,359,603	254,256,490	22,626,000	21,140,000	197,651,000	5,887,000	**2,384,228,694**
2027	1,593,965,158	752,000	125,141,644	230,221,731	263,942,452	22,626,000	21,711,351	197,651,000	5,887,000	**2,461,898,336**
2028	1,643,309,068	752,000	135,357,289	236,083,858	273,628,413	22,626,000	21,711,351	197,651,000	5,887,000	**2,537,005,980**
2029	1,694,221,368	752,000	143,019,022	242,478,906	283,314,375	22,626,000	21,711,351	197,651,000	5,887,000	**2,611,661,022**
2030	1,746,822,700	752,000	148,126,844	248,873,954	293,000,337	22,626,000	21,711,351	197,651,000	5,887,000	**2,685,451,187**
2031	1,796,950,805	752,000	150,680,756	255,801,923	302,686,298	22,626,000	21,711,351	197,651,000	5,887,000	**2,754,747,133**
2032	1,844,243,747	752,000	153,234,667	262,729,892	312,372,260	22,626,000	22,282,703	197,651,000	5,887,000	**2,821,779,267**
2033	1,892,863,786	752,000	155,788,578	269,657,861	322,058,221	22,626,000	22,854,054	197,651,000	5,887,000	**2,890,138,499**
2034	1,942,810,923	752,000	158,342,489	277,118,750	331,744,183	22,626,000	22,854,054	197,651,000	5,887,000	**2,959,786,399**
2035	1,989,440,315	752,000	160,896,400	284,579,639	343,851,635	22,626,000	22,854,054	197,651,000	5,887,000	**3,028,538,044**

CHART II-8



Section III

SECTION III

Water & Wastewater Forecast Revenue Requirement

In this section of the water and wastewater rate study and long-term financial plan, the City's test year and forecast water- and wastewater utility revenue requirements are developed. The test year consists of the City's fiscal year, July 1, 2025 through June 30, 2026.

The estimates presented in this section are based on the City's water and wastewater budgets for FY 2026, as well as a forecast of the City's future capital improvements and debt obligations.

The City's water and wastewater utilities are enterprise funds, and as such, are financed solely through related rates and fees. The calculation of a revenue requirement differs from a utility's budget in that it represents only that amount that must be raised through the City's user rates. This means that non-rate revenue (such as connection fees, late payment charges and interest) must be subtracted from the budgeted operating and capital expenditures to determine the net revenue requirement to be raised from rates.

As is typical for publicly owned utilities, Goodyear's system revenue requirements were developed using the cash basis of ratemaking. Under the cash basis, as defined by the AWWA Manual M-1, system revenue requirements consist of cash expenditures and other financial commitments (such as debt service coverage or reserves) that must be met through system operating revenues and other revenue sources.

The following specific items are included in the City's revenue requirements raised from rates:

Operating Expenses

Operating Transfers

Capital Outlays Funded from Rates

Debt service -- Current

Debt Service – Forecast

All data used in the development of the revenue requirements was obtained from the financial statements, budgets and other information provided by the City. Detailed calculations are presented in the rate model contained in **Appendix A** of this report. For rate design purposes, revenue requirements are developed separately for the water and wastewater systems.

The assumptions utilized in this forecast will be thoroughly detailed in this section of the report. These assumptions, particularly those associated with the City's capital expenditure budget, are critical to the development of both the revenue requirement and the ultimate rate recommendations. The project team has discussed these assumptions with City staff and considers all to be consistent with staff recommendations.

As the first step of this section, current and forecast Operating Costs, Capital Outlays and Debt Service will be examined. Non-rate revenues will be subtracted from the total to yield the net revenue requirement.

Budgeted expenditures for the City's water and wastewater operations are reflected in City's Fund 620 - Wastewater (Sewer) Fund Summary and Fund 600 - Water Fund Summary and FY 2026 budget documents.

Operating Expenses and Capital Outlays – Test Year

Table III-1 summarizes the test year FY 2026 operating costs and capital outlays net of transfers and debt service for the City of Goodyear.

TABLE III-1

CITY OF GOODYEAR

TEST YEAR OPERATING EXPENSES

SCENARIO:	2025 10 10 -- Scenario I -- Status Quo	FY 2026 Budget
Department Code		
WATER OPERATING EXPENDITURES		
AD	Administration	1,554,500
M	Maintenance	1,536,600
D	Distribution	3,607,200
P	Production	2,708,000
WQ	Water Quality	736,500
WR	Water Resources	1,353,400
IC	Instruments & Controls	638,400
GWT	Groundwater Treatment	2,606,300
SWTP	Surface Water Treatment Plant	5,704,500
CAP	CAP Water	7,927,446
OD	Other Departments	3,808,700
	SUB-TOTAL	**$ 32,181,546**
WASTEWATER OPERATING EXPENDITURES		
AD	Administration	$ 3,366,700
M	Maintenance	1,689,100
C	Collections	3,195,600
E	Environmental Programs - Water/WW Quality	925,100
R	Reclamation	1,602,400
CT	Corgett	261,400
GR	Goodyear	2,190,300
RV	Rainbow Valley	393,000
IC	Instruments & Controls	659,000
OD	Other Departments	80,014,740
	SUB-TOTAL	**$ 94,297,340**
Total Operating Expenses		**$ 126,478,886**
	Water Capital Outlays	6,329,900
	WW Capital Outlays	7,501,300
Total Operating Expenses and Capital Outlays		**$ 140,310,086**

Debt Service payments for principal and interest were subtracted from Operating expenses and will be included separately in the Debt Service Expense section. Minor debt administration expenses were retained in the water and wastewater operating expenses.

The following is notable about the operating expenses shown:

- Operating Expenses capture the primary operating costs associated with the day-to-day management of the water and wastewater utility.
- The City's Water Operating Budget is comprised of 11 functional areas: Administration, Maintenance, Distribution, Production, Water Quality, Water Resources, Instruments & Controls, Groundwater Treatment, Surface Water Treatment, CAP Water, and Other Departments.
- The City's Wastewater Operating Budget is comprised of 10 functional areas: Administration, Maintenance, Collections, Environmental Programs, Reclamation, Corgett, Goodyear, Rainbow Valley, Instruments & Controls, and Other Departments.
- Expenses in each functional area are then separated into six expense categories: Personnel, Contractual Services, Commodities, Capital Outlays, Internal Service Charges, and One Time Supplementals & Reimbursements.
- Personnel Services include salaries, benefits and insurance for the water and wastewater utility staff. Allocations and projected additions of personnel to the functional areas of the utility were made based on input from Utility staff in order to allocate personnel costs.
- Contractual Services expenditures include costs for utilities, maintenance services, professional consulting fees, laboratory fees, City's attorney and other contractual service providers plus charges for dues, memberships, training and special permit fees.
- Commodities expenditures cover those costs as they relate to utility assets including, but not limited to, utilities, automotive costs, general office supplies, computer hardware and software, chemicals, water purchases, generators, meters, and maintenance expenditures for wells, booster pumps and treatment facilities.
- "Transfers Out" to the City's General Fund for general overhead reimbursement for services such as human resources, finance and payroll, etc. are listed separately in both the Water and Wastewater budgets.
- One Time Supplementals & Reimbursements include non-recurring operating expenses and capital expenditures.
- Capital Outlays include additional capital equipment and project expenditures not listed in the Capital Improvement Plan ("CIP").

Operating Expenses and Capital Outlays – Ten Year Forecast

Table III-2 presents the project team's ten-year forecast of the City's operating costs under the proposed long-term rate plan. FY 2026 budgeted expenditures are reflected in the proposed water and wastewater FY 2026 budget. All subsequent years in the forecast period were forecast according to the assumptions noted below. Details behind these calculations can be found in the rate model contained in **Appendix A**. This forecast is based on the following set of assumptions:

- Salaries are forecast to increase at an annual rate of 3.5%-5.0%, reflecting the need to remain competitive in the job market by attracting and retaining qualified talent.
- As the City's infrastructure expands, additions to Water personnel are projected over the forecast period. These additions will be primarily in the areas of Water Treatment and Water Distribution.
- Similarly, additions to Wastewater personnel are projected over the forecast period, primarily in the areas of Wastewater Collection and Wastewater Reclamation.
- Most operating costs are expected to increase at an annual rate of 3.0%, which is approximately equivalent to the rate of inflation.
- Certain expenses are forecast to increase at above-inflation rates, to reflect the rapid rate of increase of these costs. These expenses include workers compensation, Medicare and insurance.
- Certain expenses will increase at higher rates to reflect the forecast growth in accounts and volumes. These expenses include maintenance and system repairs.

Table III-2 reveals that water-related operating expenses, transfers and capital outlays are forecast to increase from the test year total of $44,741,646 to **$62,548,404** by FY 2035. This represents an annual average increase of **3.8%.** Similarly, wastewater-related operating costs, transfers and capital outlays are expected to increase to **$37,475,752** by FY 2035.

TABLE III-2

CITY OF GOODYEAR

FORECAST OPERATING EXPENSES, TRANSFERS AND CAPITAL OUTLAYS

SCENARIO: 2025 10 10 -- Scenario I -- Status Quo

	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
WATER										
CAP Water	$ 7,927,446	$ 8,055,115	$ 8,430,715	$ 8,690,621	$ 9,023,870	$ 9,309,622	$ 9,560,639	$ 9,821,781	$ 10,103,789	$ 10,395,921
Personnel	6,470,500	7,367,660	8,082,958	8,769,843	9,506,915	11,840,570	12,516,639	13,296,864	14,261,260	15,279,453
Operating	17,783,600	16,224,555	17,057,582	18,356,753	19,348,080	21,310,679	20,269,942	21,168,673	22,600,469	23,024,859
Transfers	5,058,800	5,261,152	5,471,598	5,635,746	5,804,818	5,978,963	6,158,332	6,343,082	6,533,374	6,729,375
Capital Outlays	7,501,300	6,692,558	7,950,098	8,511,072	11,321,165	9,830,705	9,081,047	6,653,325	6,024,637	7,118,795
Total	**44,741,646**	**43,601,040**	**46,992,950**	**49,964,035**	**55,004,848**	**58,270,539**	**57,586,599**	**57,283,725**	**59,523,529**	**62,548,404**
WASTEWATER										
Personnel	$ 5,929,600	$ 7,034,254	$ 7,765,586	$ 8,315,235	$ 8,945,614	$ 9,760,841	$ 10,571,282	$ 11,158,271	$ 11,967,097	$ 12,872,240
Operating	88,367,740	15,699,885	12,689,310	13,263,712	13,771,419	11,629,704	22,157,919	12,414,336	23,553,649	13,599,735
Transfers	3,858,500	4,012,840	4,173,354	4,298,554	4,427,511	4,560,336	4,697,146	4,838,061	4,983,202	5,132,699
Capital Outlays	6,329,900	4,955,297	5,733,080	5,517,466	5,967,659	6,861,582	5,270,565	5,812,153	5,332,282	5,871,079
Total	**104,485,740**	**31,702,276**	**30,361,331**	**31,394,967**	**33,112,203**	**32,812,463**	**42,696,912**	**34,222,821**	**45,836,230**	**37,475,752**
Water/WW Total	**149,227,386**	**75,303,316**	**77,354,281**	**81,359,002**	**88,117,051**	**91,083,003**	**100,283,511**	**91,506,545**	**105,359,759**	**100,024,157**

Water Resources and Recharge

The City's current water supply is sourced from 12 active groundwater wells. However, Arizona groundwater rules require sustainable pumping and/or groundwater replenishment. This may be accomplished in a number of ways including, but not limited to, the purchase of replenishment water through the Central Arizona Groundwater Replenishment District ("CAGRD"), or annual storage and recovery of Central Arizona Project ("CAP"). The least expensive of these alternatives is the purchase of CAP water for groundwater replenishment. However, the City is not currently able to treat and deliver its CAP water directly, so it must be delivered to CAP owned and operated recharge facilities with 20-year permits. Using their allotment for groundwater recharge, the CAP water is utilized in the City's calculation of long-term storage credits to offset replenishment obligations.

The City's quantity of CAP water taken in recent years to meet recharge requirements has increased to **17,742** acre feet in FY 2026, which when adding water wheeling costs to transport water to the RID groundwater storage facility and to the Surface Water Treatment Plant, has a current cost of approximately **$7,927,446**. The projected cost for CAP water is forecast to increase to approximately **$10,395,921** in FY 2035. These totals are displayed on Table III-2.

The City has the opportunity to purchase additional CAP water in excess of their current demand to recharge and bank for long term storage credits for drought protection and emergencies. However, at this time and for purposes of the base scenario, the City has decided to maintain CAP water purchases at the demand level and defer the purchase of "Free Agent" CAP water due to the cost.

Existing Debt Service

As shown in **Table III-3** on the next page, the City currently has eleven outstanding water and wastewater obligations. Three of them are scheduled to retire in the next four to five years.

TABLE III-3

CITY OF GOODYEAR

SCENARIO: 2025 06 17 -- Scenario I -- Status Quo

CURRENT DEBT SERVICE

Debt Service

	Series GO Refunding 2019 (p. 47)	Series GO Refunding 2016 (p. 48)	Series GO Refunding 2020 (p. 46)	Series WIFA 2009 (p.65)	Series Refunding 2020 (p.53)	Series Revenue and Refunding 2016 (p. 61)	Series Revenue Refunding 2009 (p.63)	Series Revenue 2025 (p.3)	Series Revenue Series 2020 (p. 59)	Series Revenue Second Series 2020 (p.57)	Series Taxable Refunding 2020 (p. 55)	Total Debt Service
WATER Debt Service												
2026	$ 24,630	$ 1,976,247	$ 194,353	$ -	$ 849,950	$ 244,145	$ 7,678	$ 2,436,639	$ 2,827,736	$ 1,217,800	$ 772,857	**$ 10,552,035**
2027	180,630	999,179	199,283	-	850,200	245,575	7,678	2,347,465	3,823,583	1,217,800	770,478	**10,641,870**
2028	181,230	756,421	198,730	-	859,450	244,035	7,678	1,251,335	4,084,136	1,217,800	767,883	**9,568,699**
2029	180,810	760,284	198,645	-	852,200	245,135	7,678	1,251,335	2,298,856	1,217,800	768,660	**7,781,404**
2030	-	763,528	198,135	-	1,074,200	246,015	7,678	1,251,335	1,425,231	1,482,800	769,086	**7,218,009**
2031	-	766,154	-	-	1,073,950	243,925	7,678	2,046,233	1,425,231	1,492,200	769,161	**7,824,533**
2032	-	768,160	-	-	1,071,950	245,988	7,678	2,187,605	2,110,231	1,480,800	771,378	**8,643,789**
2033	-	775,174	-	-	1,073,200	244,888	7,678	2,327,466	2,456,294	1,489,400	763,957	**9,138,057**
2034	-	775,774	-	-	1,075,600	246,263	7,678	2,470,473	2,699,427	1,482,200	769,917	**9,527,331**
2035	-	781,413	-	-	1,076,600	244,475	7,678	2,467,580	3,032,775	1,489,800	766,106	**9,866,428**
WASTEWATER Debt Service												
2026	$ 180,620	$ 1,490,853	$ 948,898	$ 339,637	$ -	$ 199,755	$ 14,259	$ 2,406,611	$ 880,259	$ -	$ 76,436	**$ 6,537,328**
2027	1,324,620	753,766	972,968	339,637	-	200,925	14,259	2,318,535	170,733	-	76,201	**6,171,644**
2028	1,329,020	570,633	970,270	339,637	-	199,665	14,259	1,235,915	168,711	-	75,944	**4,904,054**
2029	1,325,940	573,548	969,855	339,637	-	200,565	14,259	1,235,915	166,688	-	76,021	**4,902,428**
2030	-	575,995	967,365	-	-	201,285	14,259	1,235,915	164,666	-	76,063	**3,235,548**
2031	-	577,976	-	-	-	199,575	14,259	2,021,017	162,644	-	76,071	**3,051,541**
2032	-	579,489	-	-	-	201,263	14,259	2,160,645	160,621	-	76,290	**3,192,568**
2033	-	584,780	-	-	-	200,363	14,259	2,298,784	158,599	-	75,556	**3,332,341**
2034	-	585,233	-	-	-	201,488	14,259	2,440,027	156,577	-	76,146	**3,473,730**
2035	-	589,487	-	-	-	200,025	14,259	2,437,170	154,554	-	75,769	**3,471,265**
TOTAL Debt Service												
2026	$ 205,250	$ 3,467,100	$ 1,143,250	$ 339,637	$ 849,950	$ 443,900	$ 21,938	$ 4,843,250	$ 3,707,995	$ 1,217,800	$ 849,294	**$ 17,089,362**
2027	1,505,250	1,752,945	1,172,250	339,637	850,200	446,500	21,938	4,666,000	3,994,316	1,217,800	846,680	**16,813,515**
2028	1,510,250	1,327,054	1,169,000	339,637	859,450	443,700	21,938	2,487,250	4,252,847	1,217,800	843,828	**14,472,753**
2029	1,506,750	1,333,832	1,168,500	339,637	852,200	445,700	21,938	2,487,250	2,465,544	1,217,800	844,682	**12,683,832**
2030	-	1,339,524	1,165,500	-	1,074,200	447,300	21,938	2,487,250	1,589,897	1,482,800	845,150	**10,453,558**
2031	-	1,344,130	-	-	1,073,950	443,500	21,938	4,067,250	1,587,875	1,492,200	845,232	**10,876,074**
2032	-	1,347,650	-	-	1,071,950	447,250	21,938	4,348,250	2,270,853	1,480,800	847,668	**11,836,358**
2033	-	1,359,954	-	-	1,073,200	445,250	21,938	4,626,250	2,614,893	1,489,400	839,513	**12,470,398**
2034	-	1,361,007	-	-	1,075,600	447,750	21,938	4,910,500	2,856,004	1,482,200	846,063	**13,001,061**
2035	-	1,370,900	-	-	1,076,600	444,500	21,938	4,904,750	3,187,330	1,489,800	841,875	**13,337,692**

Capital Improvement Plan

Capital improvements are commonly defined as “expenditures to acquire or improve long-term assets such as land, facilities, equipment or infrastructure.” These expenditures typically are for improvements exceeding $100,000. Recommendations for the water system included approximately **$261.5M** in water system improvements over the next ten years, and recommendations for the wastewater system included approximately **$254.9M** in wastewater system improvements over the next ten years. (These totals did not include expenditures for items such as One-time Supplementals & Reimbursements which are already included in the Operating portion of the rate model and forecast.) The City has multiple funding sources for improvements depending upon the nature of the improvements. Following the principle that “growth pays for growth,” developer contributions and impact fees have historically been used when available to fund infrastructure for new development, and the City expects to continue this practice whenever possible. Additionally, the City plans to use a considerable portion of available Fund Balance in order to minimize the impact of rate adjustments on the ratepayers.

A functional breakdown of the ten-year CIP is presented in **Table III-4**.

TABLE III-4

CITY OF GOODYEAR	
CAPITAL IMPROVEMENT PLAN	
SCENARIO:	
2025 10 10 -- Scenario I -- Status Quo	
WATER CIP Projects	
61-23-234 - Site 13 & 23 Chlorination System Upgrades	$ 500,000
60101 - Site 21 NitrateTreatment - Bond for future spend	15,000,000
61-21-117 - Site 11 Reservoir Rehabilitation	3,000,000
61-24-356 - Site 10 Booster Tank Rehab	2,000,000
61-24-353 - Pressure Zone Split WPA 2	25,500,000
60-24-349 - Salt River Project Lateral Upgrades	8,000,000
61-25-458 Well #25 Equip & Expand Treatment at Site 12	7,119,300
60-24-358 - Well 18B Redrill	2,407,000
61-20-001 Water Main Replacement	3,180,000
61-26-477 EMR Parcel 74 Water Main Replacements	6,926,000
60096 aka 61-21-001 - Site 18 Increase Storage(1.5MG) & Rehab existing tank	5,300,000
NEW - Well 12 Redrill	2,500,000
61-25-460 Well 11 Redrill	2,500,000
60041 - Water Main Replacement	2,553,000
61-24-357 - Site #11 Booster Station MCC Replacement	3,000,000
PFAS Treatmentat Site 18	4,060,000
Purchase extinguishment credits	2,000,000
2030 IWMP Update	500,000
2035 IWMP Update	500,000
Expand SWTF to 16MGD	165,000,000
Total Water Projects	**261,545,300**
WASTEWATER CIP Projects	
61-23-223 - Rainbow Valley Lift Station Force Main	$ 2,395,900
60077 - Rainbow Valley WRF Expansion - Growth Portion	34,663,540
61-23-245 - Lum Lift Station Force Main	5,544,200
60103 - Corgett WRF Clarifier Rehabilitation and New Clarifier	3,031,800
60062 - Goodyear Motel-Country Aire Apartments Sewer Piping	1,062,000
60093 GWRF Blower Replacement	589,400
61006 GWRF Blower Replacement	611,000
61014 - Goodyear Water Reclamation Facility Expansion	140,481,100
61013- Perryville Grinder Project	2,480,700
61-26-480 Historic Goodyear Sewer Replacements	6,643,000
Perryville Grinder/Auger #1 Replacement	2,547,000
61-24-352 Del Camino Lift Station Generator Replacement	650,000
61016 Wells Fargo Lift Station and Force Main	6,143,500
Fix Bottleneck in Reclaimed Pipe and Improve Aesthetics of SAT Site	3,000,000
Recharge Well 1	10,000,000
Recharge Well 2	10,000,000
SAT Site in WPA 4	18,050,000
2030 IWMP Update	500,000
2035 IWMP Update	500,000
Force main assessments (installing access points, cleaning, televising for pipe condition)	2,500,000
CIPP both main lines from Elwood Rd. into the GYWRF plant due to multiple defects. ($1M)	2,500,000
Golf LS Demo (including the lift station due to safety hazard with wells) and Cotton force main removal.	1,000,000
Total Wastewater Projects	**254,893,140**
Total CIP 2026 -- 2035	**516,438,440**

Forecast Debt Service

A key factor in the development of the City's long-term water and wastewater rate plan is the amount of additional debt forecast to be issued by the City to fund capital projects not funded through development fees or other sources such as private sector development agreement financing or grants.

Forecast debt to be issued is presented in **Table III-5**. **Table III-6** presents the City's total debt service payments over the next decade and is based on the preliminary amortization schedules received from City staff.

Changes in any of these assumptions may require significant changes to the funding assumptions for the CIP and to the rate plan.

TABLE III-5

CITY OF GOODYEAR
FORECAST LONG-TERM DEBT REQUIRED TO FUND CIP

	Water	Wastewater	Total
2026	$ -	$ -	$ -
2027	35,674,000	110,770,600	146,444,600
2028	-	-	-
2029	186,224,300	8,925,200	195,149,500
2030	-	-	-
2031	15,647,000	23,666,000	39,313,000
2032	-	-	-
2033	23,000,000	-	23,000,000
2034	-	-	-
2035	-	-	-
Total	**260,545,300**	**143,361,800**	**403,907,100**

TABLE III-6

CITY OF GOODYEAR
CURRENT AND FORECAST DEBT SERVICE
SCENARIO: 2025 06 17 -- Scenario I -- Status Quo

	Water		Wastewater		
Year	Current	Forecast	Current	Forecast	Total
2026	$ 10,552,035	$ -	$ 6,537,328	$ -	**$ 17,089,362**
2027	10,641,870	1,000,768	6,171,644	2,796,958	**20,611,240**
2028	9,568,699	2,096,535	4,904,054	5,593,915	**22,163,203**
2029	7,781,404	7,083,698	4,902,428	5,919,278	**25,686,807**
2030	7,218,009	12,655,860	3,235,548	7,689,640	**30,799,058**
2031	7,824,533	14,674,535	3,051,541	9,652,275	**35,202,884**
2032	8,643,789	17,030,860	3,192,568	9,827,275	**38,694,493**
2033	9,138,057	19,127,360	3,332,341	10,587,275	**42,185,033**
2034	9,527,331	20,052,360	3,473,730	11,152,275	**44,205,696**
2035	9,866,428	21,014,860	3,471,265	12,179,775	**46,532,327**

Non-Rate Revenues

Although rate revenues constitute the majority of the revenue received by the City for water and wastewater service, a certain amount of revenue is accrued from non-rate sources. These revenues include other general fees, surcharges, development charge, and service revenues. For the City of Goodyear, Non-Rate Revenues also include DIF transfers and on-time developers' contributions. These non-rate revenues are subtracted from the overall budget to determine the revenue requirement to be raised from rates.

Most non-rate revenues are conservatively forecast to remain stable during the next ten years. **Table III-7** presents forecast non-rate revenues by year over the next decade under the proposed rate plan.

TABLE III-7

CITY OF GOODYEAR

FORECAST NON-RATE REVENUES

SCENARIO:

2025 10 10 -- Scenario I -- Status Quo

	Water	Wastewater	Total Water & WW
2026	$ 9,691,992	$70,781,640	$ 80,473,632
2027	7,014,136	1,345,027	8,359,163
2028	5,228,856	1,965,355	7,194,211
2029	4,620,231	2,027,408	6,647,640
2030	6,575,324	2,095,706	8,671,030
2031	6,315,798	2,117,836	8,433,634
2032	6,112,077	2,139,897	8,251,974
2033	6,211,600	2,209,307	8,420,907
2034	6,325,079	2,279,769	8,604,848
2035	6,127,713	2,300,839	8,428,552

Net Revenue Requirement

Table III-8 on the next page presents the City's net revenue requirement to be raised from rates in the test year FY 2026 and the forecast period. As the table reveals, the net revenue requirement to be raised from rates in the test year FY 2026 for water service is $45,601,689, and for wastewater service is $40,241,428.

The combined water and wastewater net revenue requirement for the next decade is forecast to increase from $85,843,117 in FY 2026 to $138,127,931 in FY 2035. This represents an annual rate of growth of **5.4%.**

Detailed calculations are presented in the rate model contained in **Appendix A** of this report.

TABLE III-8

CITY OF GOODYEAR

CURRENT AND FORECAST NET REVENUE REQUIREMENT

SCENARIO: 2025 10 10 -- Scenario I -- Status Quo

	Operating Expenses	Capital Outlays	Debt Service	Transfers & Contingencies	Total Cost of Service	Less Non-Rate Revenues	Net Revenue Requirement
WATER Revenue Requirement							
2026	$ 32,181,546	$ 7,501,300	$ 10,552,035	$ 5,058,800	$ 55,293,681	$ 9,691,992	**$ 45,601,689**
2027	31,647,330	6,692,558	11,642,638	5,261,152	55,243,678	7,014,136	**48,229,542**
2028	33,571,255	7,950,098	11,665,234	5,471,598	58,658,184	5,228,856	**53,429,328**
2029	35,817,217	8,511,072	14,865,101	5,635,746	64,829,136	4,620,231	**60,208,905**
2030	37,878,865	11,321,165	19,873,869	5,804,818	74,878,717	6,575,324	**68,303,393**
2031	42,460,872	9,830,705	22,499,068	5,978,963	80,769,607	6,315,798	**74,453,809**
2032	42,347,219	9,081,047	25,674,649	6,158,332	83,261,248	6,112,077	**77,149,171**
2033	44,287,317	6,653,325	28,265,417	6,343,082	85,549,141	6,211,600	**79,337,541**
2034	46,965,518	6,024,637	29,579,691	6,533,374	89,103,220	6,325,079	**82,778,141**
2035	48,700,234	7,118,795	30,881,288	6,729,375	93,429,692	6,127,713	**87,301,978**
WASTEWATER Revenue Requirement							
2026	$ 94,297,340	$ 6,329,900	$ 6,537,328	$ 3,858,500	$ 111,023,068	$ 70,781,640	**$ 40,241,428**
2027	22,734,139	4,955,297	8,968,602	4,012,840	40,670,878	1,345,027	**39,325,852**
2028	20,454,897	5,733,080	10,497,969	4,173,354	40,859,300	1,965,355	**38,893,945**
2029	21,578,946	5,517,466	10,821,705	4,298,554	42,216,672	2,027,408	**40,189,264**
2030	22,717,033	5,967,659	10,925,188	4,427,511	44,037,391	2,095,706	**41,941,686**
2031	21,390,545	6,861,582	12,703,816	4,560,336	45,516,280	2,117,836	**43,398,443**
2032	32,729,201	5,270,565	13,019,843	4,697,146	55,716,755	2,139,897	**53,576,858**
2033	23,572,607	5,812,153	13,919,616	4,838,061	48,142,437	2,209,307	**45,933,130**
2034	35,520,746	5,332,282	14,626,005	4,983,202	60,462,235	2,279,769	**58,182,466**
2035	26,471,975	5,871,079	15,651,040	5,132,699	53,126,792	2,300,839	**50,825,953**
TOTAL Revenue Requirement							
2026	$ 126,478,886	$ 13,831,200	$ 17,089,362	$ 8,917,300	$ 166,316,749	$ 80,473,632	**$ 85,843,117**
2027	54,381,469	11,647,855	20,611,240	9,273,992	95,914,556	8,359,163	**87,555,394**
2028	54,026,151	13,683,178	22,163,203	9,644,952	99,517,484	7,194,211	**92,323,273**
2029	57,396,163	14,028,538	25,686,807	9,934,300	107,045,808	6,647,640	**100,398,168**
2030	60,595,898	17,288,824	30,799,058	10,232,329	118,916,109	8,671,030	**110,245,079**
2031	63,851,417	16,692,287	35,202,884	10,539,299	126,285,887	8,433,634	**117,852,252**
2032	75,076,421	14,351,612	38,694,493	10,855,478	138,978,003	8,251,974	**130,726,029**
2033	67,859,924	12,465,479	42,185,033	11,181,142	133,691,578	8,420,907	**125,270,671**
2034	82,486,264	11,356,918	44,205,696	11,516,577	149,565,455	8,604,848	**140,960,607**
2035	75,172,209	12,989,874	46,532,327	11,862,074	146,556,484	8,428,552	**138,127,931**

Water Utility Cost Functionalization, Classification and Allocation

Once the total water and wastewater system costs have been identified, the next step in the rate development process is to isolate the costs associated with each system function. Some of these expenditures are a function of base water demand; others are based on the peak demands placed on the system. Certain costs are associated with serving customers regardless of the volume of water use or wastewater discharge. The basic steps used to allocate the City's water revenue requirements include the following:

1. Each system's costs (revenue requirements) are categorized by utility function (i.e. treatment, distribution, administrative, customer). This process is known as *functionalization*.
2. Functionalized costs are classified based on the service characteristics or the types of demand served by the utility (base and maximum day). This process is known as *classification.*
3. Costs by service characteristic are allocated to customer classes in proportion to the service demands demonstrated by each class.

This three-step process allows for the allocation of system costs in the same terms as customer classes. The approaches described in this section follow standard industry practices. Water system costs are allocated to the following functions:

Supply/Treatment – the process by which raw water is obtained and converted to potable water

Distribution – the lines that carry water to individual customers' properties

Administration – miscellaneous overhead and other non-operating costs

Customer Billing – the processes involved in billing and providing other services to customers

The project team allocated operating budget line-item expenses individually to system functions based on general guidelines, specific research and input from City staff. The results of the allocation process for the test year are presented in **Table III-9**. The rate model presented in **Appendix A** includes a detailed listing of the allocations by line item.

TABLE III-9

CITY OF GOODYEAR

TEST YEAR WATER COST FUNCTIONALIZATION

SCENARIO: 2025 10 10 -- Scenario I -- Status Quo

Function	TY 2026 Revenue Requirement	Percent
CAP Water	$ 5,137,080	11.3%
Treatment	17,696,583	38.8%
Distribution	17,136,191	37.6%
Administration	4,990,822	10.9%
Customer	641,012	1.4%
Total	**45,601,689**	**100.0%**

Water Utility Cost Classification

The allocation of functionalized water system costs to service characteristics follows the base-extra capacity cost allocation method recommended by AWWA. Using this method, costs are segregated into the following categories:

> *Base costs* – capital costs and O&M expenses associated with service to customers under average demand conditions. This category does not include any costs attributable to variations in water use resulting from peaks in demand. Base costs tend to vary directly with the total quantity of water used.
>
> *Maximum Day/Extra Capacity costs* – costs attributable to facilities that are designed to meet peaking requirements. These costs include capital and operating charges for additional plant and system capacity beyond that required for average usage.
>
> *Customer Billing costs* – costs associated with any aspect of customer service, including billing, accounting, and meter services. These costs are independent of the amount of water used and the size of the customer's meter, and are not subject to peaking factors.

According to AWWA Manual M-1, in the base-extra capacity method, care must be taken in separating costs between those devoted to base capacity and those devoted to extra capacity. The peak to average factor is calculated by dividing the volume on the peak day of the year by the average daily volume. Facilities designed to meet maximum-day requirements, such as the treatment and distribution functions, are allocated 63.7% (1/1.57) to base, and 36.3% to extra capacity (Max Day). This means that facilities designed to meet maximum-day requirements, such as the treatment and distribution functions, are allocated 63.7% to base, and 36.3% to extra capacity.

All customer service-related costs are allocated 100% to customer billing. Administration costs are generally not directly assignable to individual classifications. Therefore, it is standard ratemaking practice to allocate these costs on an indirect basis to service characteristics. The rate model in Appendix A provides detailed allocations of costs to service characteristics. The system-wide costs by service characteristic are shown in **Table III-10**. As with cost functionalization, these percentages are not expected to change significantly in the forecast period.

TABLE III-10

CITY OF GOODYEAR

TEST YEAR WATER COST CLASSIFICATION

SCENARIO: 2025 10 10 -- Scenario I -- Status Quo

Function	TY 2026 Revenue Requirement	Percent
Base	$ 28,626,897	62.78%
Maximum Day	16,317,332	35.78%
Customer	657,460	1.44%
Total	**45,601,689**	**100.0%**

Water Utility Cost Allocation

Allocation of costs by service characteristic to customer classes is based on the proportionate use levels of each characteristic by each class. The water utility costs for test year 2026 by customer classes are presented in **Table III-11**. The water utility costs by customer class for the entire forecast period under the proposed rate plan are summarized in **Table III-12.** Overall cost calculations are presented in detail in the rate model contained in **Appendix A.**

TABLE III-11

CITY OF GOODYEAR

TEST YEAR WATER COST ALLOCATION

SCENARIO: 2025 10 10 -- Scenario I -- Status Quo

Function	TY 2026 Revenue Requirement	Percent
CAP Water Costs	$ 7,927,446	17.4%
Residential - City	16,631,077	36.5%
Residential - County	128,419	0.3%
Multi-Family	1,014,195	2.2%
Non-Residential (Commercial)	3,830,184	8.4%
Industrial	1,604,300	3.5%
Institutional	243,419	0.5%
Schools	215,956	0.5%
Construction	2,158,749	4.7%
Irrigation	11,847,943	26.0%
Total	**45,601,689**	**100.0%**

TABLE III-12

CITY OF GOODYEAR

FORECAST WATER COST ALLOCATION

SCENARIO: 2025 10 10 -- Scenario I -- Status Quo

Year	Residential - City	Residential - County	Multi-Family	Non-Residential (Commercial)	Industrial	Institutional	Schools	Construction	Irrigation	CAP Water Costs	Total
2026	$ 16,631,077	$ 128,419	$ 1,014,195	$ 3,830,184	$ 1,604,300	$ 243,419	$ 215,956	$ 2,158,749	$11,847,943	$ 7,927,446	**$ 45,601,689**
2027	17,717,762	136,473	1,115,630	4,178,844	1,711,980	252,258	228,498	2,220,695	12,612,288	8,055,115	**48,229,542**
2028	19,816,766	152,474	1,286,135	4,802,528	1,920,051	275,104	247,362	2,404,043	14,094,151	8,430,715	**53,429,328**
2029	22,770,992	174,904	1,495,752	5,410,053	2,210,644	308,396	275,228	2,674,799	16,197,515	8,690,621	**60,208,905**
2030	26,309,333	201,549	1,721,623	6,126,805	2,556,283	347,610	307,911	2,992,385	18,716,023	9,023,870	**68,303,393**
2031	29,022,346	222,109	1,869,318	6,646,802	2,826,335	375,024	329,717	3,204,273	20,648,263	9,309,622	**74,453,809**
2032	30,202,955	231,306	1,919,311	6,818,948	2,952,623	382,672	343,206	3,245,210	21,492,301	9,560,639	**77,149,171**
2033	31,159,074	238,614	1,953,203	6,933,744	3,054,963	387,091	353,890	3,258,178	22,177,004	9,821,781	**79,337,541**
2034	32,676,265	250,037	2,020,119	7,172,509	3,210,180	398,021	361,167	3,325,170	23,260,882	10,103,789	**82,778,141**
2035	34,657,231	265,457	2,117,858	7,520,820	3,441,031	414,924	373,696	3,440,500	24,674,541	10,395,921	**87,301,978**

Wastewater Utility Cost Functionalization and Allocation

Wastewater system costs are allocated to the following functions:

Treatment -- Volume – the costs associated with treating wastewater volume discharges

Collection – the lines that transport wastewater from customers' properties to the wastewater treatment plant

Administration – miscellaneous overhead and other non-operating costs

Customer Billing – the processes involved in billing and other services to customers

As was the case for the water system, wastewater utility operating budget line-item expenses are allocated individually to functions. The results of the allocation process are presented in **Table III-13**. The rate model in Appendix A presents a detailed listing of the cost allocations by line item. As with the water utility, these percentages are not forecast to change significantly during the next ten years.

TABLE III-13

CITY OF GOODYEAR

TEST YEAR WASTEWATER COST FUNCTIONALIZATION

SCENARIO: 2025 10 10 -- Scenario I -- Status Quo

Function	TY 2026 Revenue Requirement	Percent
Treatment	$ 2,575,233	6.4%
Collection	34,680,358	86.2%
Administration	2,121,642	5.3%
Customer	610,147	1.5%
Reclaimed Water	254,048	0.6%
Total	**40,241,428**	**100.0%**

Wastewater Utility Cost Allocation

Allocation of wastewater utility costs by service characteristic to customer classes is performed in the same manner as described for the water utility. The total wastewater utility costs by customer class are summarized in **Table III-14** on the next page. The rate model in Appendix A presents a detailed listing of the cost calculations by line item.

TABLE III-14

CITY OF GOODYEAR

TEST YEAR WASTEWATER COST ALLOCATION

SCENARIO: 2025 10 10 -- Scenario I -- Status Quo

Function	TY 2026 Revenue Requirement	Percent
Residential - City	$ 26,248,710	65.2%
Residential - County	12,661	0.0%
Multi-Family	1,909,800	4.7%
Non-Residential	3,736,519	9.3%
Industrial	4,225,279	10.5%
Institutional	375,945	0.9%
Schools	352,003	0.9%
Perryville Prison	3,282,617	8.2%
Effluent	97,894	0.2%
Total	**40,241,428**	**100.0%**

The wastewater utility costs by customer class for the entire forecast period are summarized in **Table III-15.** Overall cost calculations are presented in detail in the rate model contained in **Appendix A.**

TABLE III-15

CITY OF GOODYEAR

FORECAST WASTEWATER COST ALLOCATION

SCENARIO:
2025 10 10 -- Scenario I -- Status Quo

Year	Residential - City	Residential - County	Multi-Family	Non-Residential	Industrial	Institutional	Schools	Perryville Prison	Effluent	Total
2026	$ 26,248,710	$ 12,661	$ 1,909,800	$ 3,736,519	$ 4,225,279	$ 375,945	$ 352,003	$ 3,282,617	$ 97,894	**$ 40,241,428**
2027	25,607,003	11,992	1,977,306	3,643,213	4,170,526	357,473	343,533	3,121,745	93,062	**39,325,852**
2028	25,321,975	11,511	2,054,904	3,589,001	4,154,125	343,467	330,022	2,999,530	89,410	**38,893,945**
2029	26,207,024	11,554	2,178,948	3,699,441	4,316,487	344,689	331,205	3,010,186	89,729	**40,189,264**
2030	27,424,062	11,726	2,290,275	3,853,414	4,530,340	349,806	336,125	3,054,874	91,062	**41,941,686**
2031	28,442,192	11,829	2,352,187	3,998,278	4,725,142	353,176	339,320	3,084,384	91,935	**43,398,443**
2032	35,217,629	14,251	2,876,804	4,940,214	5,864,561	424,740	418,935	3,709,149	110,575	**53,576,858**
2033	30,228,907	11,932	2,452,411	4,250,573	5,069,911	356,150	360,204	3,110,330	92,711	**45,933,130**
2034	38,407,225	14,754	3,077,780	5,394,917	6,448,418	439,754	444,861	3,840,274	114,484	**58,182,466**
2035	33,549,621	12,599	2,674,197	4,736,238	5,715,135	376,030	380,315	3,283,932	97,886	**50,825,953**

Reclaimed Water Rate

Reclaimed water refers to the use of treated effluent, and recharge refers to the practice of storing renewable surface water (underground) for recovery later during periods of reduced water supply. As a member of the Central Arizona Groundwater Replenishment District ("CAGRD"), the City's Water Resource Plan includes the development and operation of multiple Water Reclamation Facilities ("WRF") for effluent reuse and recharge. City's recharge program is subject to numerous requirements and guidelines put forth in Arizona's Assured Water ("AWS") Rules and the Groundwater Replenishment District Act, including the ongoing process of obtaining and maintaining many permits. The direct cost of these permits as well as the indirect costs of the man-hours required to complete the applications and related documentation are significant factors in calculating the annual cost of these programs.

The City is required to replenish the aquifer for excess groundwater used through the utilization of reusable water supplies. Through these actions, the City acquires recharge credits. While the City reduces its reliance on groundwater through the use of treated effluent, it must still meet the remainder of its replenishment obligation through other means or pay CAGRD per acre-foot for the unmet portion of its replenishment obligation. Among the options available to the City are the following:

- Use of reclaimed water for recharge in areas of groundwater pumping
- Use of reclaimed water to reduce groundwater pumping through the use of treated effluent for construction water, turf and landscape irrigation and industrial purposes
- Use of the City's allocation of CAP water for long term storage credits

While the golf courses, parks and other areas irrigated with reclaimed water are directly served by the utility, in practice, the full cost of these functions is not typically passed through to the users. As noted in the AWWA Water Reuse Rates and Charges 2000 and 2007 Survey Results, published by the AWWA Water Reuse Committee:

> *"Reclaimed water has become a key resource to provide sustainable water supplies to meet…future planning requirements. However, the pricing and recovery of costs associated with reclaimed water has been an obstacle for many utilities. Generally speaking, if reclaimed water rates were set at the cost of service, they would be higher than potable water rates due to the increased treatment required as well as the cost of a secondary distribution system. Obviously, this would not encourage the use of reclaimed water by a utility's customers. Rates are generally set at a much lower rate than the full cost of service; therefore, costs will usually not be recovered through reclaimed water rates.*
>
> *Customers receiving reclaimed water do not receive a greater benefit from reclaimed water than they would by receiving potable water unless the non-implementation of reclaimed water use will result in potable water restrictions through regulation, conservation, drought, etc. …. However, reclaimed water benefits a utility's existing water customers by deferring, reducing or eliminating the need to develop new sources of supply in the future. …. Additionally, a utility's existing wastewater customers benefit if no or fewer upgrades are needed for the system to meet regulatory requirements because of reuse standards. This can defer, reduce or eliminate the need to develop additional treatment capacity."*

Market research indicates **the maximum rate at which to set reclaimed water, should be set at the utility's current potable water rate.**

Section IV

SECTION IV

Water and Wastewater Rate Design

Rate design involves determining charges for each class of customers that will generate a desired level of revenue in accordance with AWWA and other industry cost of service rate-making principles. The water and wastewater rates developed in this section are designed to recover the test year and forecast revenue requirements while providing funding for the identified capital improvements. The most significant impact on rates will be the amount of debt that will be required to fund the capital improvement plan.

The water and wastewater rate plan recommended to the City was also developed in accordance with the City's input, financial policies and goals. Among these financial policies and goals were the following:

"Enterprise Funds should be self-sufficient. They should include a sufficient un-appropriated fund balance to absorb fluctuations in annual revenue. Wherever possible, enterprise funds should be charged directly for "overhead" services, rather than using an indirect service transfer. Provision should also be made for interdepartmental charges for services such as solid waste disposal (landfill) and vehicle repair, when this is practical. Operational revenue should be great enough to cover capital costs and replacement."

During the course of this engagement, the project team met with City staff to discuss numerous alternative rate scenarios and rate plans. As a result of these discussions, staff and the project team settled on the rate design scenario contained in this section. As noted in the previous section, these revenue requirements include all direct and indirect expenditures for operations and maintenance, capital requirements for expansion, repair and replacement, debt service and required reserves. The proposed rate plan is designed to capture sufficient revenues for these purposes as well as coverage of the basic cost of service.

In accordance with City policies, it is recommended that rate changes continue to be implemented in January of each year.

Proposed Rate Plan

Under the proposed rate plan, the City implements a series of annual water and wastewater rate adjustments over the period FY 2026 - FY 2029 to achieve cost of service rates for water and wastewater operations. The projected rate revenues collected are forecast to be sufficient to fund all operating expenses and capital obligations in each of the forecast years. Additionally, to minimize the impact of rate adjustments on the ratepayers, the City will rely on annual Fund Balance drawdowns.

This plan assumes the following:

- Maintains the current rate design structure for both water and wastewater customer classes
- Rate adjustments are uniformly applied to both base and volume charges
- Water rate adjustments are uniformly applied to all water rate classifications
- Wastewater rate adjustments are uniformly applied to all wastewater rate classifications

Table IV-1 presents a summary of the water rate plan proposed for the City under this plan for the next four years and **Table IV-2** presents a summary of the wastewater rate plan. **Table IV-3** presents examples of the impact on typical monthly bills. The recommended rate plan continues the City's policy of implementing water and wastewater rate changes in January of each year.

TABLE IV-1

CITY OF GOODYEAR

PROPOSED WATER RATE PLAN

Scenario: 2025 10 10 -- Scenario I -- Status Quo

Water Rates		Current	Effective Jan-26	Effective Jan-27	Effective Jan-28	Effective Jan-29
CAP Water Charge		$ 1.70	$1.70	$1.70	$1.70	$1.70
Monthly Charge	3/4"	20.87	22.28	23.78	25.39	27.10
	1"	28.86	30.80	32.88	35.10	37.47
	1 1/2"	46.66	49.81	53.17	56.76	60.59
	2"	75.53	80.63	86.08	91.89	98.09
	3"	87.42	93.32	99.62	106.34	113.52
	4"	142.55	152.16	162.44	173.40	185.10
	6"	270.53	288.79	308.28	329.09	351.31
	8"	270.53	288.79	308.28	329.09	351.31
Volume Rate Per 1,000 Gal						
Residential - City						
-	6,000	2.42	2.58	2.76	2.94	3.14
6,001	12,000	4.81	5.13	5.48	5.85	6.24
12,001	30,000	7.23	7.71	8.23	8.79	9.38
30,001	Above	11.60	12.39	13.23	14.12	15.07
Non-Residential						
-	40,000	5.70	6.08	6.49	6.93	7.40
40,001	100,000	9.12	9.73	10.39	11.09	11.84
100,001	Above	11.82	12.61	13.46	14.37	15.34
Irrigation						
-	80,000	8.52	9.10	9.71	10.36	11.06
80,001	Above	9.80	10.46	11.17	11.92	12.73

TABLE IV-2

CITY OF GOODYEAR

PROPOSED WASTEWATER RATE PLAN

Scenario: 2025 10 10 -- Scenario I -- Status Quo

Wastewater Rates		Current	Effective Jan-26	Effective Jan-27	Effective Jan-28	Effective Jan-29
Monthyl Charge	3/4"	**$ 27.29**	$ 28.79	$ 30.37	$ 32.04	$ 33.81
	1"	**41.87**	44.17	46.60	49.16	51.87
	1 1/2"	**51.59**	54.43	57.42	60.58	63.91
	2"	**100.23**	105.74	111.56	117.70	124.17
	3"	**132.21**	139.49	147.16	155.25	163.79
	4"	**175.40**	185.05	195.23	205.97	217.29
	6"	**434.55**	458.44	483.66	510.26	538.32
	8"	**434.55**	458.44	483.66	510.26	538.32
Volume Rate/1,000 Gal						
RES and NON-RES						
-	Above	**7.47**	7.88	8.31	8.77	9.25
Reclaimed Water						
-	Above	**3.29**	3.47	3.66	3.86	4.08

TABLE IV-3

CITY OF GOODYEAR

IMPACT ON MONTHLY CUSTOMER CHARGES

Scenario: 2025 10 10 -- Scenario I -- Status Quo

		Current	Effective Jan-26	Effective Jan-27	Effective Jan-28	Effective Jan-29
Residential Standard Monthly Bill - 3/4"						
7,000 Gal Water	Total	$ 124.21	$ 130.89	$ 137.97	$ 145.47	$ 153.42
6,000 Gal WW	Increase -- $		6.68	7.08	7.50	7.96
	Increase -- %		5.4%	5.4%	5.4%	5.5%
10,000 Gal Water	Total	143.74	151.39	159.51	168.12	177.23
6,000 Gal WW	Increase -- $		7.65	8.12	8.61	9.11
	Increase -- %		5.3%	5.4%	5.4%	5.4%
20,000 Gal Water	Total	258.08	271.85	286.56	302.26	318.74
10,000 Gal WW	Increase -- $		13.77	14.71	15.70	16.48
	Increase -- %		5.3%	5.4%	5.5%	5.5%
Commercial Standard Monthly Bill - 2"						
25,000 Gal Water	Total	$ 510.16	$ 538.61	$ 568.56	$ 600.86	$ 634.87
20,000 Gal WW	Increase -- $		28.45	29.96	32.30	34.01
	Increase -- %		5.6%	5.6%	5.7%	5.7%
50,000 Gal Water	Total	878.76	927.25	978.55	1,033.72	1,091.90
40,000 Gal WW	Increase -- $		48.49	51.30	55.17	58.17
	Increase -- %		5.5%	5.5%	5.6%	5.6%
65,000 Gal Water	Total	1,100.82	1,161.68	1,226.45	1,295.80	1,369.06
48,000 Gal WW	Increase -- $		60.86	64.76	69.35	73.26
	Increase -- %		5.5%	5.6%	5.7%	5.7%

NOTE: Sample bills include CAP Water Charges

Appendix A presents pages from the rate model that summarize both the rate recommendations and forecast net revenues under this alternative by year over the forecast period.

While this study presents a forecast of rates over the next four years, it is recommended that the City monitor actual growth in accounts and consumption, and update its forecasts annually due to the dynamic nature of growth in the City, and the rapid rate of change within the Utility and the City. Periodic reviews will enable the City to assess the need for re-adjustments to the long-term rate plan.

Section V

SECTION V

Solid Waste Cost of Service and Rate Design

This section of the Rate Study and Long-Term Financial Forecast focuses on the City's solid waste and recycling services which are managed and funded through the Solid Waste Operating Fund. Using current and projected costs and accounts as a base, the cost of service and revenues by customer class are developed for the forecast period FY 2026 through FY 2035. The forecast includes recommendations for rate adjustments designed to enable the utility to recover sufficient revenues to fund projected operating and capital expenses.

As with the water and wastewater utility, these recommended rates are designed to only recover the cost of service, and are based on national ratemaking standards.

The City's solid waste operations consist primarily of Residential collection of refuse and recycling.

The majority of these services and revenues are based on set monthly fees, but approximately 1.9% of revenues in the Solid Waste Operating Fund are derived from special service fees including those from additional containers, customer service administrative fees, other miscellaneous fees, and investment income.

Table V-1 presents the City's current rate schedule for solid waste services. Residential customers have their refuse collected once a week and are assessed a flat fee of **$22.80** per month for weekly collection and disposal of one 95 or 65 gallon trash container and one 95 or 65 gallon recycling container. The flat Residential rate includes the cost of recycling and collection of bulk trash (once per month) in addition to regular trash collection.

TABLE V-1

CITY OF GOODYEAR

CURRENT SOLID WASTE RATES

*Rates do not include sales tax

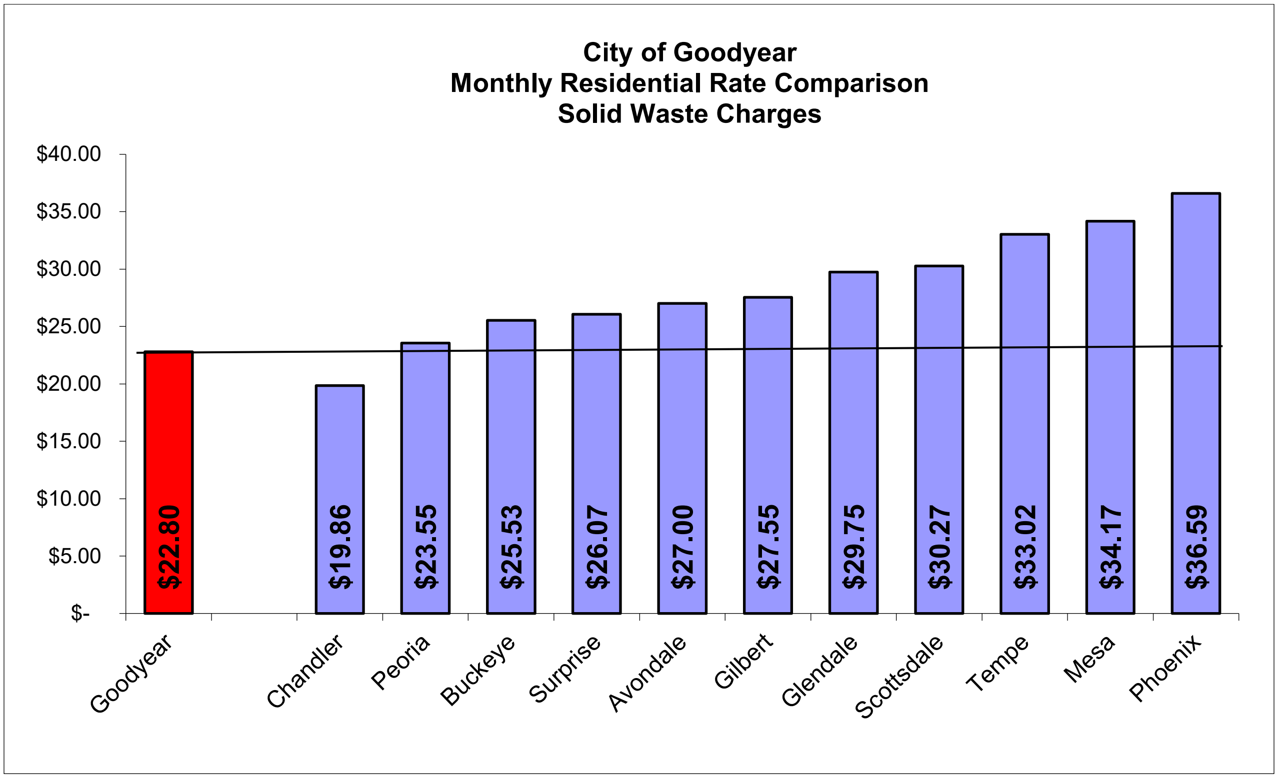
Residential Monthly Fees		
Residencial Service	$	22.80
Additional Trash Container	$	8.43

Includes:
a) one time w eekly trash pick-up
b) one time w eekly recycling pick-up
c) one time monthly bulk pick-up

Chart V-2 compares the City's current monthly Residential charge for Residential collection and disposal to those of neighboring municipalities. The table reveals that the City's rates are comparable to, or lower than, most other cities in the region.

The rate data is based on published rates and ordinances posted by each municipality in their rate ordinance. These rates do not include sales tax, activation or other charges.

CHART V-2



*Solid Waste rates as of May 2025

Solid Waste Current and Forecast Accounts

Table V-3 presents the total residential customers and additional containers in the test year FY 2026. There are 37,355 residential customers in the City. The Table reveals that around 3.8% of residential customers (or 1,459) requested an additional container.

TABLE V-3

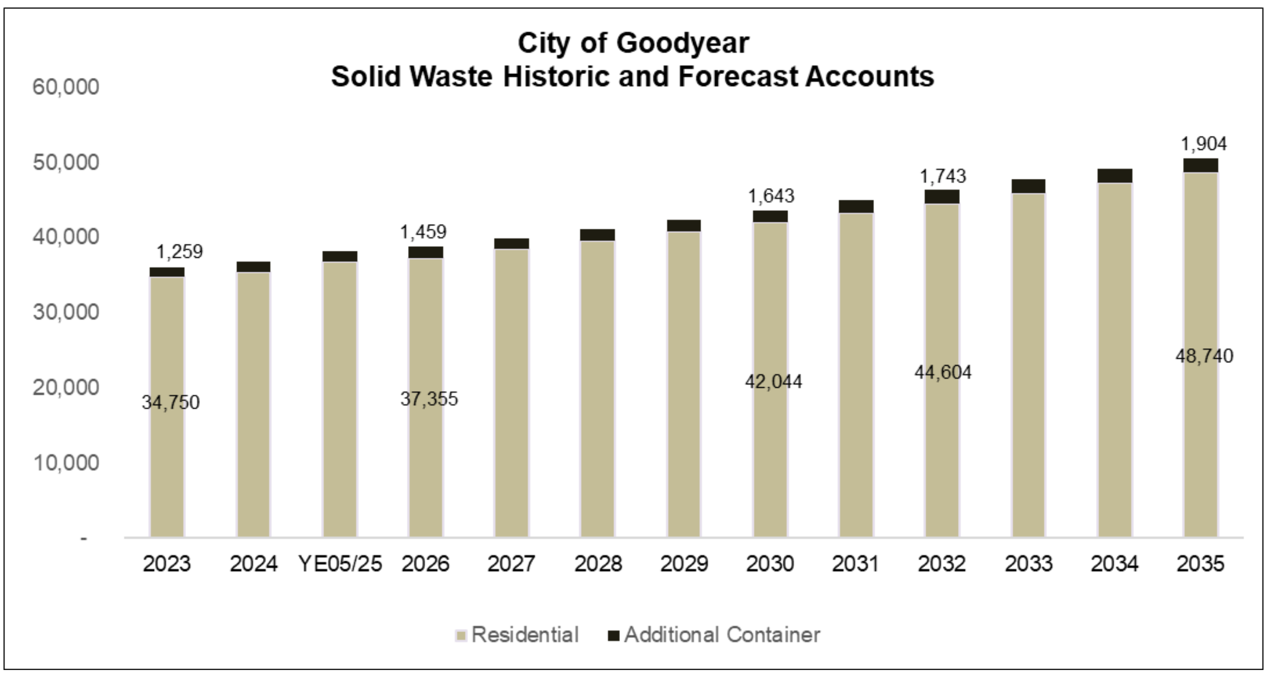
CITY OF GOODYEAR

CURRENT SOLID WASTE CUSTOMERS

Container Size	Customers	Percent
Residential 95/65 Gallon Container	37,355	96.2%
Residential -- Additional Container	1,459	3.8%
Grand Total	**38,814**	100.0%

Chart V-4 represents the ten-year growth forecast for solid waste accounts and additional containers. The average growth rate of **3.0%** closely follows the expected growth in water and wastewater customers. This is to be expected, as both water/wastewater and solid waste services are primarily household-based.

CHART V-4



Current and Forecast Revenue Requirement

The City contracts with a private company (Waste Connections of Arizona) for once per week curbside collection of refuse and recycling to residential customers. The contract has provisions for several annual adjustments, such as Consumer Price Index increases and fuel adjustments. These annual adjustments cannot exceed 4.0% in any single year.

Other contracted services include waste disposal at the City of Glendale landfill and hazardous waste handling and disposal provided by Advanced Chemical Transport Inc.

Table V-5 presents the City's FY 2026 Solid Waste budget summary:

TABLE V-5

CITY OF GOODYEAR

BUDGET OPERATING EXPENSES SOLID WASTE BUDGET SUMMARY		
		2026
Personnel/Operating		
Contracted Services	$	6,113,791
ADMINISTRATION -- 60640002		1,150,300
CONTAINED TRASH -- 60640003		901,300
UNCONTAINED TRASH -- 60640006		846,800
Total Operating Expense		**9,012,191**
Capital Outlays		1,165,900
Transfers		988,600
Debt Service		-
Total Cost of Service		**11,166,691**
Non-Rate Revenue		(70,600)
Revenue Requirement		**11,096,091**

The largest cost elements of the Solid Waste Fund are the contracted services. Contracted services carry a cost of $6,113,791 in the test year TY2026 and represent approximately 54.8% of the total cost of service. The Solid Waste Fund has other expenses which are largely for administration and container maintenance.

Additionally, Solid Waste Utility FY 2026 budget reflects a General Fund transfer of $988,600 and Capital Outlays expense of $1,165,900.

The forecast assumes that most expenses increase by an inflation rate of 3-4% and assumes that Contracted services will increase by the associated growth of volumes or accounts plus inflation. A greater inflation factor was applied for insurance costs.

The Solid Waste Utility does not maintain any outstanding debt at present; however, the City plans to issue new debt of appx. **$39.8M** in FY2027 to fund Solid Waste Utility related capital projects. **Table V-7** on the next page presents forecast debt issues. The debt is assumed to be for a 20-year term at an interest rate of 5.0%.

Chart V-6 below presents the solid waste fund's functionalized cost of service for the test year FY 2026.

CHART V-6

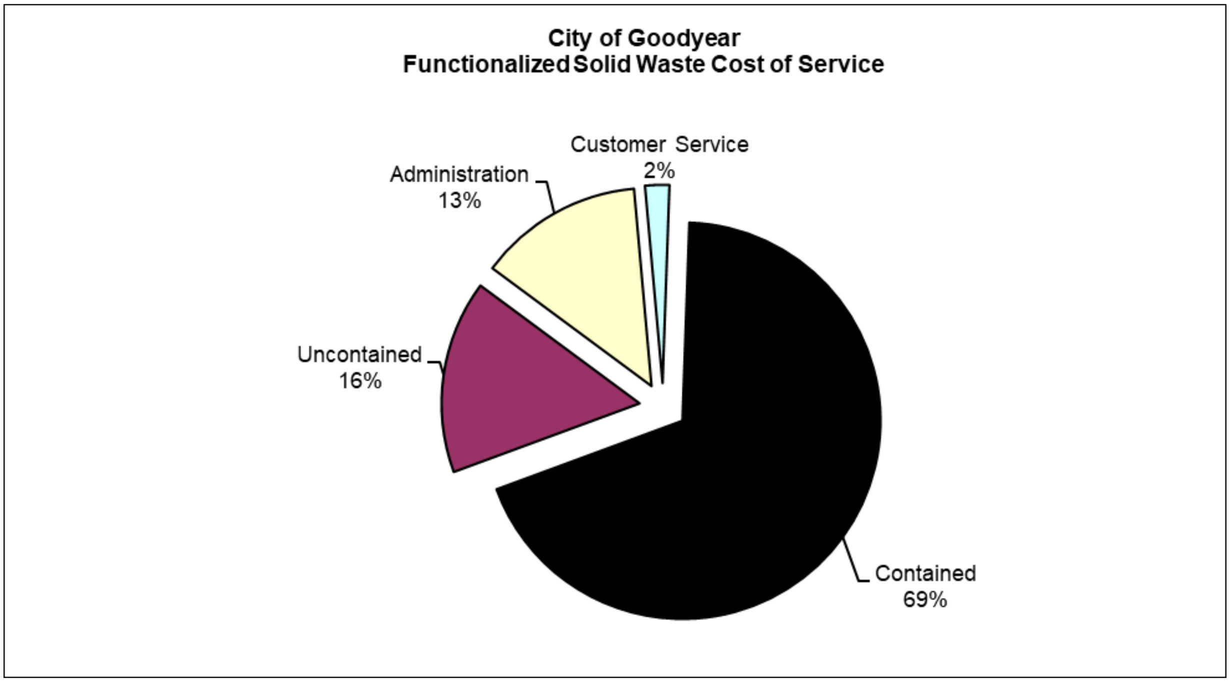


TABLE V-7

CITY OF GOODYEAR
FORECAST LONG-TERM DEBT TO FUND CIP

Scenario: 2025 09 03 - Scenario II - $39M Debt

	Solid Waste	Total
2026	$ -	$ -
2027	39,794,000	39,794,000
2028	-	-
2029	-	-
2030	-	-
Total	**39,794,000**	**39,794,000**

The City's ten-year forecast for the solid waste fund's revenue requirement is presented in **Table V-8**. All calculations are supported by the rate model summaries presented in **Appendix B** of this rate study.

TABLE V-8

CITY OF GOODYEAR

FORECAST SOLID WASTE NET REVENUE REQUIREMENT

SCENARIO: 2025 09 03 - Scenario II - $39M Debt

	Operating Expenses	Fund Transfers	Capital Outlays	Debt Service	Total Cost of Service	Less Non-Rate Revenues	Net Revenue Requirement
Sanitation Revenue Requirement							
2026	$ 9,012,191	$ 988,600	$ 1,165,900	$ -	**$ 11,166,691**	$ (70,600)	**$ 11,096,091**
2027	9,697,047	1,028,144	511,240	-	**11,236,431**	(70,600)	**11,165,831**
2028	10,360,857	1,069,270	622,444	2,474,700	**14,527,270**	(70,600)	**14,456,670**
2029	11,227,012	1,112,041	1,044,644	2,559,700	**15,943,396**	(70,600)	**15,872,796**
2030	11,916,940	1,156,522	611,977	2,649,200	**16,334,640**	(70,600)	**16,264,040**
2031	12,824,399	1,202,783	1,269,254	2,742,700	**18,039,136**	(70,600)	**17,968,536**
2032	13,710,436	1,250,894	477,558	2,839,700	**18,278,588**	(70,600)	**18,207,988**
2033	14,565,949	1,300,930	551,299	2,949,700	**19,367,878**	(70,600)	**19,297,278**
2034	15,479,793	1,352,967	738,061	3,061,700	**20,632,522**	(70,600)	**20,561,922**
2035	16,667,992	1,407,086	831,143	3,175,200	**22,081,421**	(70,600)	**22,010,821**

Proposed Rate Plan

Table **V-9** presents the recommended solid waste rate implementation schedule. **Table V-10** on the following page presents a ten-year forecast of solid waste revenues and expenses. The following should be noted about this recommendation:

- The rate design continues the City's policy of charging a monthly charge for sanitation service.
- The increases are proposed to become effective on January 1 of each fiscal year of the rate plan period.
- Assumes a new bond issuance of $39,794,000 to fund Solid Waste related capital projects

TABLE V-9

CITY OF GOODYEAR

SOLID WASTE MONTHLY CHARGE SCHEDULE

Scenario: 2025 09 03 - Scenario II - $39M Debt

	Current	Monthly Charge Effective Jan-26	Effective Jan-27	Effective Jan-28	Effective Jan-29
Residential					
Trash/Recycling Pick Up	$ 22.80	$ 24.62	$ 26.59	$ 28.72	$ 31.02
Increase -- Dollars		1.82	1.97	2.13	2.30
Increase -- Percent		**8.0%**	**8.0%**	**8.0%**	**8.0%**
Residential -- Additional Container					
Residential -- Recycle	$ 8.43	$ 9.10	$ 9.83	$ 10.62	$ 11.47
Increase -- Dollars		0.67	0.73	0.79	0.85
Increase -- Percent		**8.0%**	**8.0%**	**8.0%**	**8.0%**

TABLE V-10

CITY OF GOODYEAR
FORECAST SOLID WASTE REVENUES AND EXPENSES

	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Revenues										
Residential	10,561,018	11,748,169	13,068,571	14,537,514	16,171,696	17,989,262	20,011,188	22,260,387	24,762,319	27,545,830
Residential -- Additional Container	$ 152,559	$ 169,707	$ 188,782	$ 210,001	$ 233,605	$ 259,862	$ 289,071	$ 321,562	$ 357,706	$ 397,912
Non-Rate Revenues	70,600	70,600	70,600	70,600	70,600	70,600	70,600	70,600	70,600	70,600
Total Revenues	**10,784,178**	**11,988,476**	**13,327,953**	**14,818,115**	**16,475,902**	**18,319,725**	**20,370,859**	**22,652,550**	**25,190,625**	**28,014,342**
Operating Expenses										
Contracted Services	6,113,791	6,544,234	7,006,588	7,501,621	8,031,653	8,598,978	9,206,412	9,856,781	10,553,106	11,298,824
ADMINISTRATION -- 60640002	1,150,300	1,254,065	1,338,483	1,483,608	1,552,987	1,686,296	1,797,634	1,883,426	1,973,937	2,141,830
CONTAINED TRASH -- 60640003	901,300	992,851	1,063,604	1,196,079	1,249,423	1,367,741	1,462,277	1,529,219	1,599,757	1,749,046
UNCONTAINED TRASH -- 6064000€	846,800	905,897	952,182	1,045,704	1,082,878	1,171,384	1,244,114	1,296,522	1,352,993	1,478,292
	9,012,191	9,697,047	10,360,857	11,227,012	11,916,940	12,824,399	13,710,436	14,565,949	15,479,793	16,667,992
Debt Service	-	-	2,474,700	2,559,700	2,649,200	2,742,700	2,839,700	2,949,700	3,061,700	3,175,200
Transfers	988,600	1,028,144	1,069,270	1,112,041	1,156,522	1,202,783	1,250,894	1,300,930	1,352,967	1,407,086
Capital Outlays	1,165,900	511,240	622,444	1,044,644	611,977	1,269,254	477,558	551,299	738,061	831,143
Total Cost of Service	**11,166,691**	**11,236,431**	**14,527,270**	**15,943,396**	**16,334,640**	**18,039,136**	**18,278,588**	**19,367,878**	**20,632,522**	**22,081,421**
Net Revenues	**(382,513)**	**752,045**	**(1,199,317)**	**(1,125,280)**	**141,262**	**280,589**	**2,092,271**	**3,284,672**	**4,558,103**	**5,932,921**
Ending Fund Balance	**6,249,526**	**7,001,571**	**5,802,254**	**4,676,974**	**4,818,236**	**5,098,824**	**7,191,095**	**10,475,767**	**15,033,870**	**20,966,791**
Reserve Requirements	**1,617,627**	**1,798,271**	**1,999,193**	**2,222,717**	**2,471,385**	**2,747,959**	**3,055,629**	**3,397,882**	**3,778,594**	**4,202,151**
Ending Fund Balance After Reserve F	**4,631,899**	**5,203,300**	**3,803,061**	**2,454,256**	**2,346,850**	**2,350,866**	**4,135,466**	**7,077,885**	**11,255,276**	**16,764,639**

Notes on Rate Recommendations

The forecast and recommendations presented in this study represent a combination of the best information available from the City and the project team's expertise. However, this forecast relies in part on assumptions about future events and events beyond the control of the project team (such as account growth rates within the City). The forecast and recommendations contained in this study may be subject to revision if any of the following events occur:

- Actual growth in accounts and consumed volumes is less than (or significantly greater than) forecast
- Capital improvement plan funding costs increase significantly due to the rising cost of materials or other factors
- An unforeseen event impacts the City, such as an extended recession, natural catastrophe or terrorist attack
- Increases or decreases in interest rates, coverage requirements or reserve requirements for municipal long-term debt.
- City budget levels or priorities change significantly from those forecasted in this study

It should be noted that none of these events are foreseen by the project team or by the City at this time.

If any of these events occur the City may be compelled to consider further adjustments to its water, wastewater, and solid waste rates.

Appendix A

City of Goodyear

Ten Year Rate Analysis and Pro Forma

Fiscal Years 2026 -- 2035

WILLDAN FINANCIAL SERVICES

Utility System

Water
Sewer
Combined

Dashboard

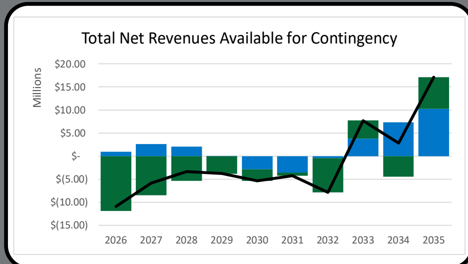
Projections
Bill Comparison
Comparable Utilities

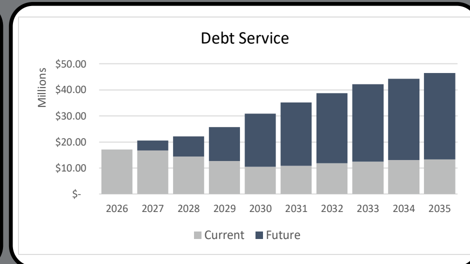
Customer Class

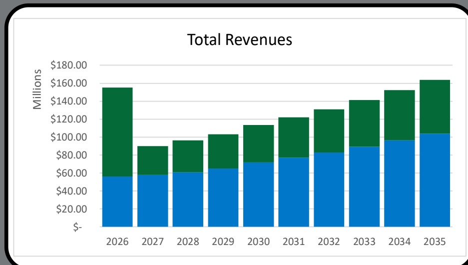
All Classes

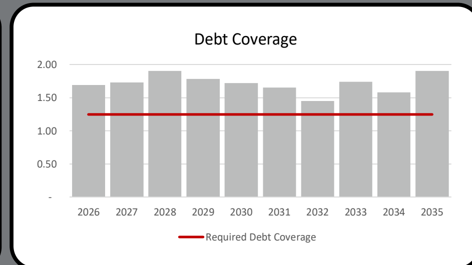
Years

10
5









Water Sewer **Combined Projections**

Future Debt Term 20

Water Future Bond Issues

	Alternative	Proposed
2026		$ 35,674,000
2027		$ -
2028		$ 186,224,300
2029		$ -
2030		$ 15,647,000
2031		$ -
2032		$ 23,000,000
2033		$ -
2034		$ -
2035		$ -
		$ 260,545,300

Sewer Future Bond Issues

	Alternative	Proposed
2026		$ 110,770,600
2027		$ -
2028		$ 8,925,200
2029		$ -
2030		$ 23,666,000
2031		$ -
2032		$ -
2033		$ -
2034		$ -
2035		$ -
		143,361,800

Total Debt W+WW $ **403,907,100**

		Jan-26	Jan-27	Jan-28	Jan-29	Jan-30	Jan-31	Jan-32	Jan-33	Jan-34	Jan-35
Water Rate Adjustments											
Meter Charge		6.75%	6.75%	6.75%	6.75%	6.75%	6.75%	6.75%	6.75%	6.75%	6.75%
Volume Charge		6.75%	6.75%	6.75%	6.75%	6.75%	6.75%	6.75%	6.75%	6.75%	6.75%
Sewer Rate Adjustments											
Base Charge		5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%
Volume Charge	Residential	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%
	Non-Residential	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%
	Debt Coverage										
	Water	2.28	2.25	2.33	1.95	1.72	1.54	1.58	1.59	1.67	1.78
	WW	0.74	1.05	1.43	1.55	1.72	1.84	1.19	2.05	1.40	2.14
	Total	1.69	1.73	1.90	1.79	1.72	1.65	1.45	1.74	1.58	1.90

CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

City Rate Plan `

Scen: **2025 10 10 -- Scenario I -- Status Quo**

1 **Water Monthly Rates and Charges**

Water Rate and Charges

W0 CAP Water Fee

		Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Usage Charge per 1,000 Gal		**$ 1.70**	$ 1.70	$ 1.70	$ 1.70	$ 1.70	$ 1.70	$ 1.70	$ 1.70	$ 1.70	$ 1.70	$ 1.70

W1 Residential - City

Monthly Minimum Charge		Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
	3/4"	**$ 20.87**	$ 22.28	$ 23.78	$ 25.39	$ 27.10	$ 28.93	$ 30.88	$ 32.97	$ 35.19	$ 37.57	$ 40.11
	1"	**28.86**	30.80	32.88	35.10	37.47	39.99	42.69	45.58	48.65	51.94	55.44
	1 1/2"	**46.66**	49.81	53.17	56.76	60.59	64.68	69.05	73.71	78.68	84.00	89.67
	2"	**75.53**	80.63	86.08	91.89	98.09	104.72	111.78	119.33	127.38	135.98	145.16
	3"	**87.42**	93.32	99.62	106.34	113.52	121.19	129.37	138.10	147.42	157.37	167.99
	4"	**142.55**	152.16	162.44	173.40	185.10	197.60	210.93	225.17	240.37	256.60	273.92
	6"	**270.53**	288.79	308.28	329.09	351.31	375.02	400.33	427.36	456.20	487.00	519.87
	8"	**270.53**	288.79	308.28	329.09	351.31	375.02	400.33	427.36	456.20	487.00	519.87
Volume Rate/1,000 Gal												
-	6,000	**2.42**	2.58	2.76	2.94	3.14	3.35	3.58	3.82	4.08	4.36	4.65
6,001	12,000	**4.81**	5.13	5.48	5.85	6.24	6.66	7.11	7.59	8.10	8.64	9.23
12,001	30,000	**7.23**	7.71	8.23	8.79	9.38	10.01	10.69	11.41	12.18	13.00	13.88
30,001	Above	**11.60**	12.39	13.23	14.12	15.07	16.08	17.17	18.33	19.56	20.88	22.29

W2 Residential - County

Monthly Minimum Charge		Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
	3/4"	**$ 26.08**	$ 27.85	$ 29.73	$ 31.73	$ 33.88	$ 36.16	$ 38.60	$ 41.21	$ 43.99	$ 46.96	$ 50.13
	1"	**36.07**	38.50	41.10	43.87	46.83	49.99	53.37	56.97	60.81	64.92	69.30
	1 1/2"	**58.33**	62.26	66.46	70.95	75.74	80.85	86.31	92.14	98.36	104.99	112.08
	2"	**94.42**	100.79	107.60	114.86	122.62	130.89	139.73	149.16	159.23	169.98	181.45
	3"	**109.27**	116.65	124.53	132.93	141.90	151.48	161.71	172.62	184.27	196.71	209.99
	4"	**178.18**	190.20	203.05	216.75	231.38	247.00	263.67	281.47	300.46	320.75	342.40
	6"	**338.16**	360.99	385.36	411.37	439.13	468.78	500.42	534.20	570.25	608.75	649.84
	8"	**338.16**	360.99	385.36	411.37	439.13	468.78	500.42	534.20	570.25	608.75	649.84
Volume Rate/1,000 Gal												
-	6,000	**3.02**	3.23	3.45	3.68	3.93	4.19	4.48	4.78	5.10	5.45	5.81
6,001	12,000	**6.01**	6.42	6.85	7.31	7.80	8.32	8.88	9.48	10.12	10.81	11.54
12,001	30,000	**9.03**	9.64	10.29	10.99	11.72	12.51	13.36	14.26	15.22	16.25	17.35
30,001	Above	**14.50**	15.49	16.54	17.65	18.83	20.10	21.46	22.91	24.46	26.11	27.87

CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

City Rate Plan
Scen: **2025 10 10 -- Scenario I -- Status Quo**

W3 Multi-Family

		Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Monthly Minimum Charge												
	3/4"	**$ 20.87**	$ 22.28	$ 23.78	$ 25.39	$ 27.10	$ 28.93	$ 30.88	$ 32.97	$ 35.19	$ 37.57	$ 40.11
	1"	**28.86**	30.81	32.89	35.11	37.48	40.01	42.71	45.59	48.67	51.95	55.46
	1 1/2"	**46.66**	49.81	53.17	56.76	60.59	64.68	69.05	73.71	78.68	84.00	89.67
	2"	**75.53**	80.63	86.07	91.88	98.08	104.70	111.77	119.31	127.37	135.97	145.14
	3"	**87.42**	93.32	99.62	106.34	113.52	121.19	129.37	138.10	147.42	157.37	167.99
	4"	**142.55**	152.17	162.44	173.41	185.11	197.61	210.95	225.19	240.39	256.61	273.93
	6"	**270.53**	288.79	308.28	329.09	351.31	375.02	400.33	427.36	456.20	487.00	519.87
	8"	**270.53**	288.79	308.28	329.09	351.31	375.02	400.33	427.36	456.20	487.00	519.87
Volume Rate/1,000 Gal												
-	40,000	**5.70**	6.08	6.49	6.93	7.40	7.90	8.43	9.00	9.61	10.26	10.95
40,001	100,000	**9.12**	9.73	10.39	11.09	11.84	12.64	13.50	14.41	15.38	16.42	17.52
100,001	Above	**11.82**	12.61	13.46	14.37	15.34	16.37	17.48	18.66	19.92	21.26	22.70

W4 Non-Residential (Commercial)

		Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Monthly Minimum Charge												
	3/4"	**$ 20.87**	$ 22.28	$ 23.78	$ 25.39	$ 27.10	$ 28.93	$ 30.88	$ 32.97	$ 35.19	$ 37.57	$ 40.11
	1"	**28.86**	30.81	32.89	35.11	37.48	40.01	42.71	45.59	48.67	51.95	55.46
	1 1/2"	**46.66**	49.81	53.17	56.76	60.59	64.68	69.05	73.71	78.68	84.00	89.67
	2"	**75.53**	80.63	86.07	91.88	98.08	104.70	111.77	119.31	127.37	135.97	145.14
	3"	**87.42**	93.32	99.62	106.34	113.52	121.19	129.37	138.10	147.42	157.37	167.99
	4"	**142.55**	152.17	162.44	173.41	185.11	197.61	210.95	225.19	240.39	256.61	273.93
	6"	**270.53**	288.79	308.28	329.09	351.31	375.02	400.33	427.36	456.20	487.00	519.87
	8"	**270.53**	288.79	308.28	329.09	351.31	375.02	400.33	427.36	456.20	487.00	519.87
Volume Rate/1,000 Gal												
-	40,000	**5.70**	6.08	6.49	6.93	7.40	7.90	8.43	9.00	9.61	10.26	10.95
40,001	100,000	**9.12**	9.73	10.39	11.09	11.84	12.64	13.50	14.41	15.38	16.42	17.52
100,001	Above	**11.82**	12.61	13.46	14.37	15.34	16.37	17.48	18.66	19.92	21.26	22.70

CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

City Rate Plan `
Scen: **2025 10 10 -- Scenario I -- Status Quo**

W6 Industrial

		Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Monthly Minimum Charge												
	3/4"	**$ 20.87**	$ 22.28	$ 23.78	$ 25.39	$ 27.10	$ 28.93	$ 30.88	$ 32.97	$ 35.19	$ 37.57	$ 40.11
	1"	**28.86**	30.81	32.89	35.11	37.48	40.01	42.71	45.59	48.67	51.95	55.46
	1 1/2"	**46.66**	49.81	53.17	56.76	60.59	64.68	69.05	73.71	78.68	84.00	89.67
	2"	**75.53**	80.63	86.07	91.88	98.08	104.70	111.77	119.31	127.37	135.97	145.14
	3"	**87.42**	93.32	99.62	106.34	113.52	121.19	129.37	138.10	147.42	157.37	167.99
	4"	**142.55**	152.17	162.44	173.41	185.11	197.61	210.95	225.19	240.39	256.61	273.93
	6"	**270.53**	288.79	308.28	329.09	351.31	375.02	400.33	427.36	456.20	487.00	519.87
	8"	**270.53**	288.79	308.28	329.09	351.31	375.02	400.33	427.36	456.20	487.00	519.87
Volume Rate/1,000 Gal												
-	40,000	**5.70**	6.08	6.49	6.93	7.40	7.90	8.43	9.00	9.61	10.26	10.95
40,001	100,000	**9.12**	9.73	10.39	11.09	11.84	12.64	13.50	14.41	15.38	16.42	17.52
100,001	Above	**11.82**	12.61	13.46	14.37	15.34	16.37	17.48	18.66	19.92	21.26	22.70

W7 Institutional

		Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Monthly Minimum Charge												
	3/4"	**$ 20.87**	$ 22.28	$ 23.78	$ 25.39	$ 27.10	$ 28.93	$ 30.88	$ 32.97	$ 35.19	$ 37.57	$ 40.11
	1"	**28.86**	30.81	32.89	35.11	37.48	40.01	42.71	45.59	48.67	51.95	55.46
	1 1/2"	**46.66**	49.81	53.17	56.76	60.59	64.68	69.05	73.71	78.68	84.00	89.67
	2"	**75.53**	80.63	86.07	91.88	98.08	104.70	111.77	119.31	127.37	135.97	145.14
	3"	**87.42**	93.32	99.62	106.34	113.52	121.19	129.37	138.10	147.42	157.37	167.99
	4"	**142.55**	152.17	162.44	173.41	185.11	197.61	210.95	225.19	240.39	256.61	273.93
	6"	**270.53**	288.79	308.28	329.09	351.31	375.02	400.33	427.36	456.20	487.00	519.87
	8"	**270.53**	288.79	308.28	329.09	351.31	375.02	400.33	427.36	456.20	487.00	519.87
Volume Rate/1,000 Gal												
-	40,000	**5.70**	6.08	6.49	6.93	7.40	7.90	8.43	9.00	9.61	10.26	10.95
40,001	100,000	**9.12**	9.73	10.39	11.09	11.84	12.64	13.50	14.41	15.38	16.42	17.52
100,001	Above	**11.82**	12.61	13.46	14.37	15.34	16.37	17.48	18.66	19.92	21.26	22.70

CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

City Rate Plan `
Scen: **2025 10 10 -- Scenario I -- Status Quo**

W8 Schools

		Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Monthly Minimum Charge												
	3/4"	**$ 20.87**	$ 22.28	$ 23.78	$ 25.39	$ 27.10	$ 28.93	$ 30.88	$ 32.97	$ 35.19	$ 37.57	$ 40.11
	1"	**28.86**	30.81	32.89	35.11	37.48	40.01	42.71	45.59	48.67	51.95	55.46
	1 1/2"	**46.66**	49.81	53.17	56.76	60.59	64.68	69.05	73.71	78.68	84.00	89.67
	2"	**75.53**	80.63	86.07	91.88	98.08	104.70	111.77	119.31	127.37	135.97	145.14
	3"	**87.42**	93.32	99.62	106.34	113.52	121.19	129.37	138.10	147.42	157.37	167.99
	4"	**142.55**	152.17	162.44	173.41	185.11	197.61	210.95	225.19	240.39	256.61	273.93
	6"	**270.53**	288.79	308.28	329.09	351.31	375.02	400.33	427.36	456.20	487.00	519.87
	8"	**270.53**	288.79	308.28	329.09	351.31	375.02	400.33	427.36	456.20	487.00	519.87
Volume Rate/1,000 Gal												
-	40,000	**5.70**	6.08	6.49	6.93	7.40	7.90	8.43	9.00	9.61	10.26	10.95
40,001	100,000	**9.12**	9.73	10.39	11.09	11.84	12.64	13.50	14.41	15.38	16.42	17.52
100,001	Above	**11.82**	12.61	13.46	14.37	15.34	16.37	17.48	18.66	19.92	21.26	22.70

W9 Construction -

		Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Monthly Minimum Charge												
	3/4"	**$ 20.87**	$ 22.28	$ 23.78	$ 25.39	$ 27.10	$ 28.93	$ 30.88	$ 32.97	$ 35.19	$ 37.57	$ 40.11
	1"	**28.86**	30.81	32.89	35.11	37.48	40.01	42.71	45.59	48.67	51.95	55.46
	1 1/2"	**46.66**	49.81	53.17	56.76	60.59	64.68	69.05	73.71	78.68	84.00	89.67
	2"	**75.53**	80.63	86.07	91.88	98.08	104.70	111.77	119.31	127.37	135.97	145.14
	3"	**87.42**	93.32	99.62	106.34	113.52	121.19	129.37	138.10	147.42	157.37	167.99
	4"	**142.55**	152.17	162.44	173.41	185.11	197.61	210.95	225.19	240.39	256.61	273.93
	6"	**270.53**	288.79	308.28	329.09	351.31	375.02	400.33	427.36	456.20	487.00	519.87
	8"	**270.53**	288.79	308.28	329.09	351.31	375.02	400.33	427.36	456.20	487.00	519.87
Volume Rate/1,000 Gal												
-	40,000	**5.70**	6.08	6.49	6.93	7.40	7.90	8.43	9.00	9.61	10.26	10.95
40,001	100,000	**9.12**	9.73	10.39	11.09	11.84	12.64	13.50	14.41	15.38	16.42	17.52
100,001	Above	**11.82**	12.61	13.46	14.37	15.34	16.37	17.48	18.66	19.92	21.26	22.70

CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

City Rate Plan \`
Scen: **2025 10 10 -- Scenario I -- Status Quo**

W10 Irrigation

		Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Monthly Minimum Charge												
	3/4"	**$ 20.87**	$ 22.28	$ 23.78	$ 25.39	$ 27.10	$ 28.93	$ 30.88	$ 32.97	$ 35.19	$ 37.57	$ 40.11
	1"	**28.86**	30.81	32.89	35.11	37.48	40.01	42.71	45.59	48.67	51.95	55.46
	1 1/2"	**46.66**	49.81	53.17	56.76	60.59	64.68	69.05	73.71	78.68	84.00	89.67
	2"	**75.53**	80.63	86.07	91.88	98.08	104.70	111.77	119.31	127.37	135.97	145.14
	3"	**87.42**	93.32	99.62	106.34	113.52	121.19	129.37	138.10	147.42	157.37	167.99
	4"	**142.55**	152.17	162.44	173.41	185.11	197.61	210.95	225.19	240.39	256.61	273.93
	6"	**270.53**	288.79	308.28	329.09	351.31	375.02	400.33	427.36	456.20	487.00	519.87
	8"	**270.53**	288.79	308.28	329.09	351.31	375.02	400.33	427.36	456.20	487.00	519.87
Volume Rate/1,000 Gal												
-	80,000	**8.52**	9.10	9.71	10.36	11.06	11.81	12.61	13.46	14.37	15.34	16.37
80,001	Above	**9.80**	10.46	11.17	11.92	12.73	13.59	14.50	15.48	16.53	17.64	18.83

WILLDAN

CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

City Rate Plan
Scen: **2025 10 10 -- Scenario I -- Status Quo**

2 Wastewater Monthly Rates and Charges

		Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Residential - City												
Monthly Minimum Charge												
	3/4"	**$ 27.29**	$ 28.79	$ 30.37	$ 32.04	$ 33.81	$ 35.67	$ 37.63	$ 39.70	$ 41.88	$ 44.18	$ 46.61
	1"	**41.87**	44.17	46.60	49.16	51.87	54.72	57.73	60.91	64.26	67.79	71.52
	1 1/2"	**51.59**	54.43	57.42	60.58	63.91	67.43	71.13	75.05	79.17	83.53	88.12
	2"	**100.23**	105.74	111.56	117.70	124.17	131.00	138.20	145.80	153.82	162.28	171.21
	3"	**132.21**	139.49	147.16	155.25	163.79	172.79	182.30	192.32	202.90	214.06	225.84
	4"	**175.40**	185.05	195.23	205.97	217.29	229.24	241.85	255.15	269.19	283.99	299.61
	6"	**434.55**	458.44	483.66	510.26	538.32	567.93	599.16	632.12	666.88	703.56	742.26
	8"	**434.55**	458.44	483.66	510.26	538.32	567.93	599.16	632.12	666.88	703.56	742.26
Volume Rate/1,000 Gal												
-	Above	**7.47**	7.88	8.31	8.77	9.25	9.76	10.30	10.87	11.46	12.09	12.76
Residential - County												
Monthly Minimum Charge												
	3/4"	**34.11**	35.99	37.97	40.04	42.26	44.58	47.04	49.62	52.35	55.23	58.27
	1"	**52.34**	55.22	58.25	61.44	64.84	68.40	72.16	76.13	80.32	84.74	89.40
	1 1/2"	**64.49**	68.03	71.78	75.72	79.89	84.28	88.92	93.81	98.97	104.41	110.15
	2"	**125.29**	132.18	139.45	147.13	155.21	163.75	172.75	182.25	192.28	202.85	214.01
	3"	**165.26**	174.36	183.95	194.06	204.73	215.99	227.87	240.41	253.63	267.58	282.29
	4"	**219.25**	231.31	244.04	257.47	271.61	286.55	302.31	318.94	336.48	354.99	374.51
	6"	**543.18**	573.05	604.58	637.82	672.90	709.91	748.95	790.15	833.61	879.45	927.82
	8"	**543.18**	573.05	604.58	637.82	672.90	709.91	748.95	790.15	833.61	879.45	927.82
Volume Rate/1,000 Gal												
-	Above	**9.34**	9.85	10.39	10.96	11.57	12.20	12.87	13.58	14.33	15.12	15.95

WILLDAN

CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

City Rate Plan \`
Scen: **2025 10 10 -- Scenario I -- Status Quo**

Multi-Family

		Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Monthly Minimum Charge												
	3/4"	**27.29**	28.79	30.37	32.05	33.81	35.67	37.63	39.70	41.88	44.19	46.62
	1"	**41.87**	44.17	46.60	49.17	51.87	54.72	57.73	60.91	64.26	67.79	71.52
	1 1/2"	**51.59**	54.43	57.42	60.58	63.91	67.43	71.13	75.05	79.17	83.53	88.12
	2"	**100.23**	105.74	111.56	117.69	124.17	131.00	138.20	145.80	153.82	162.28	171.21
	3"	**132.21**	139.48	147.15	155.25	163.79	172.79	182.30	192.32	202.90	214.06	225.83
	4"	**175.40**	185.05	195.22	205.96	217.29	229.24	241.85	255.15	269.18	283.99	299.61
	6"	**434.55**	458.45	483.67	510.27	538.33	567.94	599.18	632.13	666.90	703.58	742.27
	8"	**434.55**	458.45	483.67	510.27	538.33	567.94	599.18	632.13	666.90	703.58	742.27
Volume Rate/1,000 Gal												
-	Above	**7.47**	7.88	8.31	8.77	9.25	9.76	10.30	10.87	11.46	12.09	12.76

Non-Residential

		Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Monthly Minimum Charge												
	3/4"	**27.29**	28.79	30.37	32.05	33.81	35.67	37.63	39.70	41.88	44.19	46.62
	1"	**41.87**	44.17	46.60	49.17	51.87	54.72	57.73	60.91	64.26	67.79	71.52
	1 1/2"	**51.59**	54.43	57.42	60.58	63.91	67.43	71.13	75.05	79.17	83.53	88.12
	2"	**100.23**	105.74	111.56	117.69	124.17	131.00	138.20	145.80	153.82	162.28	171.21
	3"	**132.21**	139.48	147.15	155.25	163.79	172.79	182.30	192.32	202.90	214.06	225.83
	4"	**175.40**	185.05	195.22	205.96	217.29	229.24	241.85	255.15	269.18	283.99	299.61
	6"	**434.55**	458.45	483.67	510.27	538.33	567.94	599.18	632.13	666.90	703.58	742.27
	8"	**434.55**	458.45	483.67	510.27	538.33	567.94	599.18	632.13	666.90	703.58	742.27
Volume Rate/1,000 Gal												
-	Above	**7.47**	7.88	8.31	8.77	9.25	9.76	10.30	10.87	11.46	12.09	12.76

CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

City Rate Plan
Scen: **2025 10 10 -- Scenario I -- Status Quo**

		Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Industrial												
Monthly Minimum Charge												
	3/4"	**27.29**	28.79	30.37	32.05	33.81	35.67	37.63	39.70	41.88	44.19	46.62
	1"	**41.87**	44.17	46.60	49.17	51.87	54.72	57.73	60.91	64.26	67.79	71.52
	1 1/2"	**51.59**	54.43	57.42	60.58	63.91	67.43	71.13	75.05	79.17	83.53	88.12
	2"	**100.23**	105.74	111.56	117.69	124.17	131.00	138.20	145.80	153.82	162.28	171.21
	3"	**132.21**	139.48	147.15	155.25	163.79	172.79	182.30	192.32	202.90	214.06	225.83
	4"	**175.40**	185.05	195.22	205.96	217.29	229.24	241.85	255.15	269.18	283.99	299.61
	6"	**434.55**	458.45	483.67	510.27	538.33	567.94	599.18	632.13	666.90	703.58	742.27
	8"	**434.55**	458.45	483.67	510.27	538.33	567.94	599.18	632.13	666.90	703.58	742.27
Volume Rate/1,000 Gal												
-	Above	**7.47**	7.88	8.31	8.77	9.25	9.76	10.30	10.87	11.46	12.09	12.76
Institutional												
Monthly Minimum Charge												
	3/4"	**27.29**	28.79	30.37	32.05	33.81	35.67	37.63	39.70	41.88	44.19	46.62
	1"	**41.87**	44.17	46.60	49.17	51.87	54.72	57.73	60.91	64.26	67.79	71.52
	1 1/2"	**51.59**	54.43	57.42	60.58	63.91	67.43	71.13	75.05	79.17	83.53	88.12
	2"	**100.23**	105.74	111.56	117.69	124.17	131.00	138.20	145.80	153.82	162.28	171.21
	3"	**132.21**	139.48	147.15	155.25	163.79	172.79	182.30	192.32	202.90	214.06	225.83
	4"	**175.40**	185.05	195.22	205.96	217.29	229.24	241.85	255.15	269.18	283.99	299.61
	6"	**434.55**	458.45	483.67	510.27	538.33	567.94	599.18	632.13	666.90	703.58	742.27
	8"	**434.55**	458.45	483.67	510.27	538.33	567.94	599.18	632.13	666.90	703.58	742.27
Volume Rate/1,000 Gal												
-	Above	**7.47**	7.88	8.31	8.77	9.25	9.76	10.30	10.87	11.46	12.09	12.76

CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

City Rate Plan `
Scen: **2025 10 10 -- Scenario I -- Status Quo**

		Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Schools												
Monthly Minimum Charge												
	3/4"	**27.29**	28.79	30.37	32.05	33.81	35.67	37.63	39.70	41.88	44.19	46.62
	1"	**41.87**	44.17	46.60	49.17	51.87	54.72	57.73	60.91	64.26	67.79	71.52
	1 1/2"	**51.59**	54.43	57.42	60.58	63.91	67.43	71.13	75.05	79.17	83.53	88.12
	2"	**100.23**	105.74	111.56	117.69	124.17	131.00	138.20	145.80	153.82	162.28	171.21
	3"	**132.21**	139.48	147.15	155.25	163.79	172.79	182.30	192.32	202.90	214.06	225.83
	4"	**175.40**	185.05	195.22	205.96	217.29	229.24	241.85	255.15	269.18	283.99	299.61
	6"	**434.55**	458.45	483.67	510.27	538.33	567.94	599.18	632.13	666.90	703.58	742.27
	8"	**434.55**	458.45	483.67	510.27	538.33	567.94	599.18	632.13	666.90	703.58	742.27
Volume Rate/1,000 Gal												
-	Above	**7.47**	7.88	8.31	8.77	9.25	9.76	10.30	10.87	11.46	12.09	12.76
Perryville Prison												
Monthly Minimum Charge												
	3/4"	**35,353.39**	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	-	-
	1"	**35,353.39**	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	-	-
	1 1/2"	**35,353.39**	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	-	-
	2"	**35,353.39**	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	-	-
	3"	**35,353.39**	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	-	-
	4"	**35,353.39**	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	-	-
	6"	**35,353.39**	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	-	-
	8"	**35,353.39**	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	35,353.39	-	-
Volume Rate/1,000 Gal												
-	Above	**7.47**	7.88	8.31	8.77	9.25	9.76	10.30	10.87	11.46	12.09	12.76

CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

City Rate Plan `
Scen: **2025 10 10 -- Scenario I -- Status Quo**

Effluent

		Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Monthly Minimum Charge												
	3/4"	**27.29**	28.79	30.37	32.05	33.81	35.67	37.63	39.70	41.88	44.19	46.62
	1"	**41.87**	44.17	46.60	49.17	51.87	54.72	57.73	60.91	64.26	67.79	71.52
	1 1/2"	**51.59**	54.43	57.42	60.58	63.91	67.43	71.13	75.05	79.17	83.53	88.12
	2"	**100.23**	105.74	111.56	117.69	124.17	131.00	138.20	145.80	153.82	162.28	171.21
	3"	**132.21**	139.48	147.15	155.25	163.79	172.79	182.30	192.32	202.90	214.06	225.83
	4"	**175.40**	185.05	195.22	205.96	217.29	229.24	241.85	255.15	269.18	283.99	299.61
	6"	**434.55**	458.45	483.67	510.27	538.33	567.94	599.18	632.13	666.90	703.58	742.27
	8"	**434.55**	458.45	483.67	510.27	538.33	567.94	599.18	632.13	666.90	703.58	742.27
Volume Rate/1,000 Gal												
-	Above	**3.29**	3.47	3.66	3.86	4.08	4.30	4.54	4.79	5.05	5.33	5.62

CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

City Rate Plan `
Scen: **2025 10 10 -- Scenario I -- Status Quo**

3 **Residential Monthly Charges -- WATER**

7,000 Gallons

	Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
City											
Total	**$ 40.20**	$ 42.91	$ 45.81	$ 48.90	$ 52.19	$ 55.72	$ 59.48	$ 63.49	$ 67.78	$ 72.35	$ 77.24
Dollar Inc		2.71	2.90	3.09	3.29	3.52	3.76	4.01	4.29	4.57	4.88
Percent Inc		6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%

10,000 Gallons

	Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
City											
Total	**54.63**	58.32	62.25	66.46	70.90	75.69	80.80	86.25	92.07	98.29	104.92
Dollar Inc		3.69	3.94	4.20	4.45	4.79	5.11	5.45	5.82	6.21	6.63
Percent Inc		6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%

20,000 Gallons

	Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
City											
Total	**122.09**	130.25	139.04	148.51	158.39	169.08	180.50	192.68	205.69	219.57	234.39
Dollar Inc		8.16	8.79	9.47	9.88	10.69	11.41	12.18	13.01	13.88	14.82
Percent Inc		6.7%	6.7%	6.8%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%

30,000 Gallons

	Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
City											
Total	**194.39**	207.33	221.33	236.45	252.17	269.19	287.36	306.75	327.46	349.56	373.16
Dollar Inc		12.94	13.99	15.12	15.72	17.02	18.17	19.40	20.71	22.10	23.60
Percent Inc		6.7%	6.7%	6.8%	6.6%	6.7%	6.8%	6.7%	6.7%	6.7%	6.7%

CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

City Rate Plan `
Scen: **2025 10 10 -- Scenario I -- Status Quo**

4 **Commercial Monthly Charges -- WATER**

25,000 Gallons

	Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
City -- 2" Meter											
Total	**218.03**	232.75	248.21	265.21	283.11	302.22	322.62	344.40	367.65	392.46	418.96
Dollar Inc		14.72	15.46	17.00	17.90	19.11	20.40	21.78	23.25	24.82	26.49
Percent Inc		6.7%	6.6%	6.9%	6.7%	6.8%	6.7%	6.7%	6.7%	6.7%	6.7%

50,000 Gallons

	Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
City -- 2" Meter											
Total	**394.73**	421.27	449.41	480.15	512.56	547.15	584.09	623.51	665.60	710.53	758.49
Dollar Inc		26.54	28.14	30.74	32.41	34.60	36.93	39.43	42.09	44.93	47.96
Percent Inc		6.7%	6.7%	6.8%	6.7%	6.8%	6.7%	6.7%	6.7%	6.7%	6.7%

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CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

City Rate Plan `
Scen: **2025 10 10 -- Scenario I -- Status Quo**

5 **Residential Monthly Charges -- WASTEWATER**

	Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
5,000 Gallons											
City											
Total	**$ 64.64**	$ 68.20	$ 71.95	$ 75.89	$ 80.08	$ 84.48	$ 89.13	$ 94.03	$ 99.20	$ 104.66	$ 110.41
Dollar Inc		3.56	3.75	3.95	4.18	4.40	4.65	4.90	5.17	5.46	5.76
Percent Inc		5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%
10,000 Gallons											
City											
Total	**101.99**	107.60	113.52	119.75	126.35	133.30	140.63	148.36	156.52	165.13	174.21
Dollar Inc		5.61	5.92	6.23	6.60	6.95	7.33	7.73	8.16	8.61	9.08
Percent Inc		5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%
15,000 Gallons											
City											
Total	**139.34**	147.00	155.09	163.61	172.62	182.11	192.13	202.69	213.84	225.60	238.01
Dollar Inc		7.66	8.09	8.52	9.01	9.49	10.02	10.57	11.15	11.76	12.41
Percent Inc		5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%
20,000 Gallons											
City											
Total	**176.69**	186.41	196.66	207.47	218.89	230.93	243.63	257.03	271.16	286.08	301.81
Dollar Inc		9.72	10.25	10.81	11.42	12.04	12.70	13.40	14.14	14.91	15.73
Percent Inc		5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%

CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

City Rate Plan `
Scen: **2025 10 10 -- Scenario I -- Status Quo**

6 **Commercial Monthly Charges -- WASTEWATER**

20,000 Gallons **NOTE: 80% of Water Usage**

	Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
City											
Total	**$ 249.63**	$ 263.36	$ 277.84	$ 293.13	$ 309.25	$ 326.26	$ 344.20	$ 363.13	$ 383.10	$ 404.17	$ 426.40
Dollar Inc		13.73	14.48	15.28	16.12	17.01	17.94	18.93	19.97	21.07	22.23
Percent Inc		5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%

40,000 Gallons

	Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
City											
Total	**399.03**	420.98	444.13	468.56	494.33	521.52	550.20	580.46	612.39	646.07	681.60
Dollar Inc		21.95	23.15	24.43	25.77	27.19	28.68	30.26	31.93	33.68	35.53
Percent Inc		5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%

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CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

Forecast Summary

Scenario: ***2025 10 10 -- Scenario I -- Status Quo***

1 Water and Wastewater Rates

Water Rates -- Residential (All)

		Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Monthly Minimum Charge												
	3/4"	$ 20.87	$ 22.28	$ 23.78	$ 25.39	$ 27.10	$ 28.93	$ 30.88	$ 32.97	$ 35.19	$ 37.57	$ 40.11
	1"	28.86	30.80	32.88	35.10	37.47	39.99	42.69	45.58	48.65	51.94	55.44
	1 1/2"	46.66	49.81	53.17	56.76	60.59	64.68	69.05	73.71	78.68	84.00	89.67
	2"	75.53	80.63	86.08	91.89	98.09	104.72	111.78	119.33	127.38	135.98	145.16
	3"	87.42	93.32	99.62	106.34	113.52	121.19	129.37	138.10	147.42	157.37	167.99
	4"	142.55	152.16	162.44	173.40	185.10	197.60	210.93	225.17	240.37	256.60	273.92
	6"	270.53	288.79	308.28	329.09	351.31	375.02	400.33	427.36	456.20	487.00	519.87
	8"	270.53	288.79	308.28	329.09	351.31	375.02	400.33	427.36	456.20	487.00	519.87
Volume Rate Per 1,000 Gal												
-	6,000	2.42	2.58	2.76	2.94	3.14	3.35	3.58	3.82	4.08	4.36	4.65
6,001	12,000	4.81	5.13	5.48	5.85	6.24	6.66	7.11	7.59	8.10	8.64	9.23
12,001	30,000	7.23	7.71	8.23	8.79	9.38	10.01	10.69	11.41	12.18	13.00	13.88
30,001	Above	11.60	12.39	13.23	14.12	15.07	16.08	17.17	18.33	19.56	20.88	22.29
-	-	-	-	-	-	-	-	-	-	-	-	-

Wastewater Rates - Residential

	Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Monthly Minimum Charge	27.29	28.79	30.37	32.04	33.81	35.67	37.63	39.70	41.88	44.18	46.61
Volume Rate/1,000 Gal	7.47	7.88	8.31	8.77	9.25	9.76	10.30	10.87	11.46	12.09	12.76

2 Residential Standard Monthly Bill -- 3/4" Meter

		Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
7,000 W	Total	$ 104.84	$ 111.11	$ 117.76	$ 124.80	$ 132.27	$ 140.20	$ 148.60	$ 157.52	$ 166.98	$ 177.01	$ 187.65
5,000 WW	Increase -- $		6.27	6.65	7.04	7.48	7.93	8.41	8.92	9.46	10.03	10.64
	Increase -- %		6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%
10,000 W	Total	119.27	126.51	134.20	142.35	150.98	160.17	169.92	180.28	191.27	202.94	215.34
5,000 WW	Increase -- $		7.24	7.69	8.15	8.63	9.19	9.76	10.36	10.99	11.67	12.39
	Increase -- %		6.1%	6.1%	6.1%	6.1%	6.1%	6.1%	6.1%	6.1%	6.1%	6.1%
20,000 W	Total	224.08	237.85	252.56	268.26	284.74	302.38	321.13	341.04	362.21	384.70	408.60
10,000 WW	Increase -- $		13.77	14.71	15.70	16.48	17.64	18.74	19.92	21.17	22.49	23.90
	Increase -- %		6.1%	6.2%	6.2%	6.1%	6.2%	6.2%	6.2%	6.2%	6.2%	6.2%

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CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

Forecast Summary
Scenario: ***2025 10 10 -- Scenario I -- Status Quo***

3 **Revenues and Expenses**

	Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Beginning Fund Balance		**$ 61,658,000**	**$ 50,724,898**	**$ 44,869,423**	**$ 41,544,667**	**$ 37,763,098**	**$ 32,367,503**	**$ 28,090,974**	**$ 20,241,537**	**$ 27,950,358**	**$ 30,763,925**
Water Rate Revenues		$ 46,572,858	$ 50,858,020	$ 55,498,270	$ 60,251,358	$ 65,399,972	$ 70,878,783	$ 76,738,174	$ 83,122,838	$ 90,078,756	$ 97,533,651
WW Rate Revenues		28,337,157	30,841,899	33,500,247	36,365,241	39,449,511	42,696,940	46,138,418	49,856,655	53,695,418	57,715,267
Non-Rate Revenues (Include Transfers In)		80,473,632	8,359,163	7,194,211	6,647,640	8,671,030	8,433,634	8,251,974	8,420,907	8,604,848	8,428,552
DIF Transfers and 1-Time Revenue		78,643,332	6,528,863	5,363,911	4,817,340	6,840,730	6,603,334	6,421,674	6,590,607	6,774,548	6,598,252
Regular NRR		1,830,300	1,830,300	1,830,300	1,830,300	1,830,300	1,830,300	1,830,300	1,830,300	1,830,300	1,830,300
Total Revenues		**155,383,646**	**90,059,081**	**96,192,728**	**103,264,239**	**113,520,514**	**122,009,358**	**131,128,566**	**141,400,399**	**152,379,022**	**163,677,471**
Operating Expenses		126,478,886	54,381,469	54,026,151	57,396,163	60,595,898	63,851,417	75,076,421	67,859,924	82,486,264	75,172,209
Net Revenues for Transfers,Capital Outlays and Debt Service		28,904,760	35,677,612	42,166,576	45,868,076	52,924,616	58,157,941	56,052,146	73,540,475	69,892,758	88,505,262
Capital Outlays		13,831,200	11,647,855	13,683,178	14,028,538	17,288,824	16,692,287	14,351,612	12,465,479	11,356,918	12,989,874
Capital Outlays -Repair & Replacement		-	-	-	-	-	-	-	-	-	-
Total Operating Expense/Capital Outlays		140,310,086	66,029,324	67,709,329	71,424,701	77,884,722	80,543,704	89,428,033	80,325,403	93,843,182	88,162,083
Net Revenues Available for Debt Service		15,073,560	24,029,757	28,483,398	31,839,538	35,635,792	41,465,654	41,700,534	61,074,996	58,535,840	75,515,388
Current Debt Service		17,089,362	16,813,515	14,472,753	12,683,832	10,453,558	10,876,074	11,836,358	12,470,398	13,001,061	13,337,692
Future Debt Service		-	3,797,725	7,690,450	13,002,975	20,345,500	24,326,810	26,858,135	29,714,635	31,204,635	33,194,635
Total Debt Service		17,089,362	20,611,240	22,163,203	25,686,807	30,799,058	35,202,884	38,694,493	42,185,033	44,205,696	46,532,327
Net Revenues for Transfers		(2,015,802)	3,418,517	6,320,196	6,152,731	4,836,734	6,262,770	3,006,041	18,889,963	14,330,143	28,983,061
Total Transfers		8,917,300	9,273,992	9,644,952	9,934,300	10,232,329	10,539,299	10,855,478	11,181,142	11,516,577	11,862,074
Total Cost of Service		**166,316,749**	**95,914,556**	**99,517,484**	**107,045,808**	**118,916,109**	**126,285,887**	**138,978,003**	**133,691,578**	**149,565,455**	**146,556,484**
Net Revenues for Contingencies		**(10,933,102)**	**(5,855,475)**	**(3,324,756)**	**(3,781,569)**	**(5,395,595)**	**(4,276,529)**	**(7,849,437)**	**7,708,821**	**2,813,567**	**17,120,987**

CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

Forecast Summary

Scenario: ***2025 10 10 -- Scenario I -- Status Quo***

	Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Percent of COS		-6.6%	-6.1%	-3.3%	-3.5%	-4.5%	-3.4%	-5.6%	5.8%	1.9%	11.7%
Days of Expenses		(24)	(22)	(12)	(13)	(17)	(12)	(21)	21	7	43
Ending Fund Balance		**$ 50,724,898**	**$ 44,869,423**	**$ 41,544,667**	**$ 37,763,098**	**$ 32,367,503**	**$ 28,090,974**	**$ 20,241,537**	**$ 27,950,358**	**$ 30,763,925**	**$ 47,884,911**
Days of Fund Balance		111	171	152	129	99	81	53	76	75	119
Reserve Requirement (15%)		**11,511,047**	**12,529,533**	**13,624,323**	**14,767,035**	**16,001,968**	**17,310,904**	**18,706,034**	**20,221,469**	**21,840,671**	**23,561,883**
Ending Fund Balance After Reserve Requirement (15%)		**$ 39,213,851**	**$ 32,339,890**	**$ 27,920,345**	**$ 22,996,063**	**$ 16,365,535**	**$ 10,780,070**	**$ 1,535,503**	**$ 7,728,889**	**$ 8,923,254**	**$ 24,323,028**
Debt Coverage (excludes Capital Outlays and G/F Transfers)		1.69	1.73	1.90	1.79	1.72	1.65	1.45	1.74	1.58	1.90
Goal is 1.60 and Minimum is 1.20											

5 **Total Accounts**

	Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Water Accounts											
Total Accounts		25,640	26,517	27,360	28,229	29,125	29,980	30,789	31,620	32,473	33,272
New Accounts		-	877	843	869	896	855	809	831	853	799
Avg. Annual Growth Rate			3.42%	3.18%	3.18%	3.17%	2.94%	2.70%	2.70%	2.70%	2.46%
Wastewater Accounts											
Total Accounts		26,201	27,072	27,909	28,772	29,662	30,511	31,314	32,139	32,986	33,779
New Accounts		-	871	837	863	890	849	803	825	847	793
Avg. Annual Growth Rate			3.32%	3.09%	3.09%	3.09%	2.86%	2.63%	2.63%	2.64%	2.40%

CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

Forecast Summary

Scenario: 2025 10 10 -- Scenario I -- Status Quo

6 Annual Volume

	Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Water Volume											
Residential - City		2,234,745,040	2,313,545,406	2,389,290,058	2,467,442,243	2,548,187,153	2,625,135,572	2,697,731,913	2,772,365,397	2,849,036,023	2,920,613,794
Residential - County		15,864,160	16,387,154	16,910,149	17,433,143	17,956,137	18,479,131	19,002,126	19,525,120	20,048,114	20,571,109
Multi-Family		153,510,760	164,097,709	174,684,658	182,624,870	187,918,344	190,565,081	193,211,819	195,858,556	198,505,293	201,152,030
Non-Residential (Commercial)		289,045,485	296,142,584	303,239,683	310,981,973	318,724,262	327,111,743	335,499,224	343,886,704	352,919,376	361,952,047
Industrial		195,207,480	202,504,956	209,802,432	217,099,908	224,397,384	231,694,859	238,992,335	246,289,811	253,587,287	262,709,132
Institutional		28,491,093	28,704,776	28,920,062	29,136,962	29,355,489	29,575,655	29,797,473	30,020,954	30,246,111	30,472,957
Schools		26,413,000	27,167,657	27,167,657	27,167,657	27,167,657	27,167,657	27,922,314	28,676,971	28,676,971	28,676,971
Construction		268,174,000	268,174,000	268,174,000	268,174,000	268,174,000	268,174,000	268,174,000	268,174,000	268,174,000	268,174,000
Irrigation		1,098,265,410	1,136,991,848	1,174,216,556	1,212,624,446	1,252,306,531	1,290,122,830	1,325,800,301	1,362,478,925	1,400,158,703	1,435,335,597
Total System		4,465,013,328	4,624,542,680	4,780,314,504	4,920,594,450	5,062,096,207	5,195,935,778	5,324,040,753	5,455,185,688	5,589,261,128	5,717,566,886
Wastewater Billing Units											
Residential - City		1,542,630,600	1,593,965,158	1,643,309,068	1,694,221,368	1,746,822,700	1,796,950,805	1,844,243,747	1,892,863,786	1,942,810,923	1,989,440,315
Residential - County		752,000	752,000	752,000	752,000	752,000	752,000	752,000	752,000	752,000	752,000
Multi-Family		114,926,000	125,141,644	135,357,289	143,019,022	148,126,844	150,680,756	153,234,667	155,788,578	158,342,489	160,896,400
Non-Residential		224,359,603	230,221,731	236,083,858	242,478,906	248,873,954	255,801,923	262,729,892	269,657,861	277,118,750	284,579,639
Industrial		254,256,490	263,942,452	273,628,413	283,314,375	293,000,337	302,686,298	312,372,260	322,058,221	331,744,183	343,851,635
Institutional		22,626,000	22,626,000	22,626,000	22,626,000	22,626,000	22,626,000	22,626,000	22,626,000	22,626,000	22,626,000
Schools		21,140,000	21,711,351	21,711,351	21,711,351	21,711,351	21,711,351	22,282,703	22,854,054	22,854,054	22,854,054
Perryville Prison		197,651,000	197,651,000	197,651,000	197,651,000	197,651,000	197,651,000	197,651,000	197,651,000	197,651,000	197,651,000
Effluent		5,887,000	5,887,000	5,887,000	5,887,000	5,887,000	5,887,000	5,887,000	5,887,000	5,887,000	5,887,000
Other 10		-	-	-	-	-	-	-	-	-	-
Total System		2,384,228,694	2,461,898,336	2,537,005,980	2,611,661,022	2,685,451,187	2,754,747,133	2,821,779,267	2,890,138,499	2,959,786,399	3,028,538,044

CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

Water Summary
Scen: **2025 10 10 -- Scenario I -- Status Quo**

1 Water Monthly Rates and Charges

Residential - City

		Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Monthly Minimum Charge												
3/4"		$ 20.87	$ 22.28	$ 23.78	$ 25.39	$ 27.10	$ 28.93	$ 30.88	$ 32.97	$ 35.19	$ 37.57	$ 40.11
1"		28.86	30.80	32.88	35.10	37.47	39.99	42.69	45.58	48.65	51.94	55.44
1 1/2"		46.66	49.81	53.17	56.76	60.59	64.68	69.05	73.71	78.68	84.00	89.67
2"		75.53	80.63	86.08	91.89	98.09	104.72	111.78	119.33	127.38	135.98	145.16
3"		87.42	93.32	99.62	106.34	113.52	121.19	129.37	138.10	147.42	157.37	167.99
4"		142.55	152.16	162.44	173.40	185.10	197.60	210.93	225.17	240.37	256.60	273.92
6"		270.53	288.79	308.28	329.09	351.31	375.02	400.33	427.36	456.20	487.00	519.87
8"		270.53	288.79	308.28	329.09	351.31	375.02	400.33	427.36	456.20	487.00	519.87
Volume Rate/1,000 Gal												
-	6,000	2.42	2.58	2.76	2.94	3.14	3.35	3.58	3.82	4.08	4.36	4.65
6,001	12,000	4.81	5.13	5.48	5.85	6.24	6.66	7.11	7.59	8.10	8.64	9.23
12,001	30,000	7.23	7.71	8.23	8.79	9.38	10.01	10.69	11.41	12.18	13.00	13.88
30,001	Above	11.60	12.39	13.23	14.12	15.07	16.08	17.17	18.33	19.56	20.88	22.29

Non-Residential (Commercial)

		Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Monthly Minimum Charge												
3/4"		20.87	22.28	23.78	25.39	27.10	28.93	30.88	32.97	35.19	37.57	40.11
1"		28.86	30.81	32.89	35.11	37.48	40.01	42.71	45.59	48.67	51.95	55.46
1 1/2"		46.66	49.81	53.17	56.76	60.59	64.68	69.05	73.71	78.68	84.00	89.67
2"		75.53	80.63	86.07	91.88	98.08	104.70	111.77	119.31	127.37	135.97	145.14
3"		87.42	93.32	99.62	106.34	113.52	121.19	129.37	138.10	147.42	157.37	167.99
4"		142.55	152.17	162.44	173.41	185.11	197.61	210.95	225.19	240.39	256.61	273.93
6"		270.53	288.79	308.28	329.09	351.31	375.02	400.33	427.36	456.20	487.00	519.87
8"		270.53	288.79	308.28	329.09	351.31	375.02	400.33	427.36	456.20	487.00	519.87
Volume Rate Per 1,000 Gal - Commercial												
-	40,000	5.70	6.08	6.49	6.93	7.40	7.90	8.43	9.00	9.61	10.26	10.95
40,001	100,000	9.12	9.73	10.39	11.09	11.84	12.64	13.50	14.41	15.38	16.42	17.52
100,001	Above	11.82	12.61	13.46	14.37	15.34	16.37	17.48	18.66	19.92	21.26	22.70

2.1 Residential Monthly Charge

		Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
7,000 Gallons	Total	$ 40.20	$ 42.91	$ 45.81	$ 48.90	$ 52.19	$ 55.72	$ 59.48	$ 63.49	$ 67.78	$ 72.35	$ 77.24
	Dollar Inc		2.71	2.90	3.09	3.29	3.52	3.76	4.01	4.29	4.57	4.88
	Percent Inc		6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%
10,000 Gallons	Total	54.63	58.32	62.25	66.46	70.90	75.69	80.80	86.25	92.07	98.29	104.92
	Dollar Inc		3.69	3.94	4.20	4.45	4.79	5.11	5.45	5.82	6.21	6.63
	Percent Inc		6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%

WILLDAN

CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

Water Summary
Scen: **2025 10 10 -- Scenario I -- Status Quo**

		Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
20,000 Gallons	Total	122.09	130.25	139.04	148.51	158.39	169.08	180.50	192.68	205.69	219.57	234.39
	Dollar Inc		8.16	8.79	9.47	9.88	10.69	11.41	12.18	13.01	13.88	14.82
	Percent Inc		6.7%	6.7%	6.8%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%
30,000 Gallons	Total	194.39	207.33	221.33	236.45	252.17	269.19	287.36	306.75	327.46	349.56	373.16
	Dollar Inc		12.94	13.99	15.12	15.72	17.02	18.17	19.40	20.71	22.10	23.60
	Percent Inc		6.7%	6.7%	6.8%	6.6%	6.7%	6.8%	6.7%	6.7%	6.7%	6.7%
2.2 Commercial Monthly Charge												
10,000 Gallons												
	3/4"	$ 77.87	$ 83.13	$ 88.64	$ 94.72	$ 101.11	$ 107.94	$ 115.22	$ 123.00	$ 131.31	$ 140.17	$ 149.63
	1"	85.86	91.66	97.74	104.44	111.49	119.02	127.05	135.62	144.78	154.55	164.98
	1 1/2"	103.66	110.66	118.03	126.09	134.60	143.69	153.39	163.74	174.80	186.59	199.19
	2"	132.53	141.48	150.93	161.21	172.09	183.71	196.11	209.35	223.48	238.57	254.67
	3"	144.42	154.17	164.47	175.68	187.53	200.19	213.71	228.13	243.53	259.97	277.52
	4"	199.55	213.02	227.30	242.74	259.13	276.62	295.29	315.22	336.50	359.21	383.46
	6"	327.53	349.64	373.14	398.43	425.32	454.03	484.68	517.39	552.31	589.60	629.39
	8"	327.53	349.64	373.14	398.43	425.32	454.03	484.68	517.39	552.31	589.60	629.39
20,000 Gallons												
	3/4"	$ 134.87	$ 143.97	$ 153.49	$ 164.05	$ 175.13	$ 186.95	$ 199.57	$ 213.04	$ 227.42	$ 242.77	$ 259.15
	1"	142.86	152.50	162.60	173.77	185.50	198.02	211.39	225.66	240.89	257.15	274.51
	1 1/2"	160.66	171.50	182.88	195.43	208.62	222.70	237.73	253.78	270.91	289.19	308.71
	2"	189.53	202.32	215.78	230.55	246.11	262.72	280.45	299.38	319.59	341.16	364.19
	3"	201.42	215.02	229.33	245.01	261.55	279.20	298.05	318.17	339.64	362.57	387.04
	4"	256.55	273.87	292.15	312.07	333.14	355.63	379.63	405.26	432.61	461.81	492.98
	6"	384.53	410.49	437.99	467.76	499.33	533.04	569.02	607.43	648.43	692.20	738.92
	8"	384.53	410.49	437.99	467.76	499.33	533.04	569.02	607.43	648.43	692.20	738.92
50,000 Gallons												
	3/4"	$ 340.07	$ 362.92	$ 387.12	$ 413.65	$ 441.57	$ 471.38	$ 503.20	$ 537.16	$ 573.42	$ 612.13	$ 653.45
	1"	348.06	371.45	396.23	423.37	451.95	482.46	515.02	549.79	586.90	626.51	668.80
	1 1/2"	365.86	390.46	416.51	445.03	475.07	507.13	541.36	577.91	616.91	658.56	703.01
	2"	394.73	421.27	449.41	480.15	512.56	547.15	584.09	623.51	665.60	710.53	758.49
	3"	406.62	433.97	462.96	494.61	528.00	563.64	601.68	642.29	685.65	731.93	781.34
	4"	461.75	492.82	525.78	561.67	599.59	640.06	683.26	729.38	778.62	831.17	887.28
	6"	589.73	629.44	671.62	717.36	765.78	817.47	872.65	931.55	994.43	1,061.56	1,133.21
	8"	589.73	629.44	671.62	717.36	765.78	817.47	872.65	931.55	994.43	1,061.56	1,133.21
3 Total Accounts												
Total Accounts			**25,640**	**26,517**	**27,360**	**28,229**	**29,125**	**29,980**	**30,789**	**31,620**	**32,473**	**33,272**
New Accounts				877	843	869	896	855	809	831	853	799
Avg. Annual Growth Rate				3.42%	3.18%	3.18%	3.17%	2.94%	2.70%	2.70%	2.70%	2.46%

WILLDAN

CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

Water Summary
Scen: **2025 10 10 -- Scenario I -- Status Quo**

	Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
4	**Annual Water Consumption**										
W.1	Residential - City	2,234,745,040	2,313,545,406	2,389,290,058	2,467,442,243	2,548,187,153	2,625,135,572	2,697,731,913	2,772,365,397	2,849,036,023	2,920,613,794
W.2	Residential - County	15,864,160	16,387,154	16,910,149	17,433,143	17,956,137	18,479,131	19,002,126	19,525,120	20,048,114	20,571,109
W.3	Multi-Family	153,510,760	164,097,709	174,684,658	182,624,870	187,918,344	190,565,081	193,211,819	195,858,556	198,505,293	201,152,030
W.4	Non-Residential (Commercial)	289,045,485	296,142,584	303,239,683	310,981,973	318,724,262	327,111,743	335,499,224	343,886,704	352,919,376	361,952,047
W.6	Industrial	195,207,480	202,504,956	209,802,432	217,099,908	224,397,384	231,694,859	238,992,335	246,289,811	253,587,287	262,709,132
W.7	Institutional	28,491,093	28,704,776	28,920,062	29,136,962	29,355,489	29,575,655	29,797,473	30,020,954	30,246,111	30,472,957
W.8	Schools	26,413,000	27,167,657	27,167,657	27,167,657	27,167,657	27,167,657	27,922,314	28,676,971	28,676,971	28,676,971
W.9	Construction	268,174,000	268,174,000	268,174,000	268,174,000	268,174,000	268,174,000	268,174,000	268,174,000	268,174,000	268,174,000
W.10	Irrigation	1,098,265,410	1,136,991,848	1,174,216,556	1,212,624,446	1,252,306,531	1,290,122,830	1,325,800,301	1,362,478,925	1,400,158,703	1,435,335,597
	Total System	**4,465,013,328**	**4,624,542,680**	**4,780,314,504**	**4,920,594,450**	**5,062,096,207**	**5,195,935,778**	**5,324,040,753**	**5,455,185,688**	**5,589,261,128**	**5,717,566,886**
5	**Revenues and Expenses -- CASH BASIS**										
	Water Revenues										
	Water Rate Revenue										
W.0	CAP Water	$ 7,590,523	$ 7,861,723	$ 8,126,535	$ 8,365,011	$ 8,605,564	$ 8,833,091	$ 9,050,869	$ 9,273,816	$ 9,501,744	$ 9,719,864
W.1	Residential - City	15,174,422	16,768,365	18,487,571	20,379,188	22,461,338	24,701,534	27,098,101	29,727,502	32,611,726	35,687,642
W.2	Residential - County	118,701	130,922	144,239	158,720	174,451	191,650	210,377	230,758	252,933	277,049
W.3	Multi-Family	1,729,865	1,944,937	2,210,349	2,466,907	2,709,754	2,933,404	3,174,901	3,435,634	3,717,101	4,020,912
W.4	Non-Residential (Commercial)	2,957,516	3,233,582	3,535,128	3,870,645	4,234,782	4,639,594	5,079,761	5,558,211	6,089,239	6,666,631
W.6	Industrial	2,292,380	2,537,533	2,806,519	3,100,293	3,420,809	3,770,468	4,151,746	4,567,316	5,020,073	5,551,695
W.7	Institutional	310,852	334,095	359,261	386,275	415,302	446,511	480,067	516,145	554,937	596,645
W.8	Schools	251,235	275,748	294,378	314,328	335,545	358,194	392,994	430,859	459,942	490,988
W.9	Construction	3,080,106	3,286,716	3,508,838	3,745,841	3,998,685	4,268,597	4,556,727	4,864,306	5,192,647	5,543,150
W.10	Irrigation	11,038,887	12,186,254	13,421,652	14,782,240	16,281,373	17,890,499	19,612,034	21,499,773	23,569,344	25,776,730
		46,572,858	50,858,020	55,498,270	60,251,358	65,399,972	70,878,783	76,738,174	83,122,838	90,078,756	97,533,651
	Non-Rate Revenues	9,691,992	7,014,136	5,228,856	4,620,231	6,575,324	6,315,798	6,112,077	6,211,600	6,325,079	6,127,713
	DIF Transfers and 1-Time Revenue	7,979,792	5,301,936	3,516,656	2,908,031	4,863,124	4,603,598	4,399,877	4,499,400	4,612,879	4,415,513
	Regular NRR	1,712,200	1,712,200	1,712,200	1,712,200	1,712,200	1,712,200	1,712,200	1,712,200	1,712,200	1,712,200
	Total Revenues	**56,264,850**	**57,872,156**	**60,727,126**	**64,871,590**	**71,975,297**	**77,194,581**	**82,850,251**	**89,334,437**	**96,403,835**	**103,661,364**
			2.9%	4.9%	6.8%	11.0%	7.3%	7.3%	7.8%	7.9%	7.5%
	Ongoing Revenue	48,285,058	52,570,220	57,210,470	61,963,558	67,112,172	72,590,983	78,450,374	84,835,038	91,790,956	99,245,851

WILLDAN

CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

Water Summary
Scen: **2025 10 10 -- Scenario I -- Status Quo**

Water Cost of Service

		Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
	Budget Code											
P	Personnel	$ 6,470,500	$ 7,367,660	$ 8,082,958	$ 8,769,843	$ 9,506,915	$ 11,840,570	$ 12,516,639	$ 13,296,864	$ 14,261,260	$ 15,279,453	
CN	Contractuals	11,140,500	12,130,595	13,098,282	14,143,286	15,282,564	16,517,405	15,971,520	16,573,334	17,199,886	17,843,008	
CM	Commodities	2,653,700	2,798,539	2,947,468	3,100,929	3,262,348	3,427,145	3,595,445	3,772,446	3,958,542	4,148,228	
CO	Capital Outlays	-	-	-	-	-	-	-	-	-	-	
ID	Inter Departamental Charges	-	-	-	-	-	-	-	-	-	-	
DS	Debt Service	-	-	-	-	-	-	-	-	-	-	
SWTP	Surface Water Treatment Plant	-	-	-	-	-	-	-	-	-	-	
IS	Internal Service Charge	396,200	412,390	429,086	446,375	464,448	483,024	502,117	522,076	542,941	564,370	
CAP	CAP	7,927,446	8,055,115	8,430,715	8,690,621	9,023,870	9,309,622	9,560,639	9,821,781	10,103,789	10,395,921	
NR	Non-Rate Revenue	-	-	-	-	-	-	-	-	-	-	
OT	One Time Suplementals and Reimbursements	3,593,200	883,030	582,746	666,163	338,720	883,105	200,859	300,817	899,100	469,253	
0	#N/A	-	-	-	-	-	-	-	-	-	-	
0	#N/A	-	-	-	-	-	-	-	-	-	-	
0	#N/A	-	-	-	-	-	-	-	-	-	-	
	Total	32,181,546	31,647,330	33,571,255	35,817,217	37,878,865	42,460,872	42,347,219	44,287,317	46,965,518	48,700,234	
	Ongoing Expenses	36,089,646	37,456,858	40,938,606	43,662,126	48,861,310	51,408,471	51,227,408	50,639,826	52,091,054	55,349,776	
	Department Code											
AD	Administration	$ 1,554,500	$ 1,724,550	$ 1,877,672	$ 2,084,812	$ 2,239,729	$ 2,471,321	$ 2,562,096	$ 2,656,454	$ 2,754,553	$ 2,856,553	
M	Maintenance	1,536,600	1,618,800	1,795,163	1,878,236	1,965,535	2,264,073	2,475,307	2,584,250	2,698,388	2,815,966	
D	Distribution	3,607,200	5,008,238	5,005,144	4,902,999	5,390,432	6,272,471	5,826,345	6,173,471	6,734,069	7,186,864	
P	Production	2,708,000	2,869,371	3,026,662	3,180,301	3,438,633	3,607,426	3,781,575	3,964,547	4,156,736	4,466,101	
WQ	Water Quality	736,500	776,038	922,917	960,882	1,122,446	1,167,649	1,325,484	1,378,211	1,433,167	1,490,120	
WR	Water Resources	1,353,400	1,418,336	1,477,952	1,657,704	1,722,226	1,789,459	1,859,533	1,932,642	2,159,833	2,244,672	
IC	Instruments & Controls	638,400	668,088	694,788	720,287	746,794	1,145,455	1,187,102	1,430,751	1,482,682	1,658,598	
GWT	Groundwater Treatment	2,606,300	2,970,507	3,119,027	3,265,230	3,417,933	3,574,355	3,735,203	4,003,261	4,282,832	4,598,647	
SWTP	Surface Water Treatment Plant	5,704,500	6,314,112	6,988,928	7,735,927	8,562,830	10,602,086	9,768,151	10,067,011	10,375,042	10,692,523	
CAP	CAP Water	7,927,446	8,055,115	8,430,715	8,690,621	9,023,870	9,309,622	9,560,639	9,821,781	10,103,789	10,395,921	
OD	Other Departments	3,808,700	224,175	232,288	740,219	248,438	256,956	265,785	274,938	784,429	294,269	
	Total	32,181,546	31,647,330	33,571,255	35,817,217	37,878,865	42,460,872	42,347,219	44,287,317	46,965,518	48,700,234	
		TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	
	Total Operating Expenses	**32,181,546**	**31,647,330**	**33,571,255**	**35,817,217**	**37,878,865**	**42,460,872**	**42,347,219**	**44,287,317**	**46,965,518**	**48,700,234**	
	Net Revenues for Transfers,Capital Outlays and Debt Service	24,083,304	26,224,826	27,155,871	29,054,373	34,096,432	34,733,709	40,503,032	45,047,120	49,438,317	54,961,131	
	Capital Outlays	7,501,300	6,692,558	7,950,098	8,511,072	11,321,165	9,830,705	9,081,047	6,653,325	6,024,637	7,118,795	

WILLDAN

CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

Water Summary
Scen: **2025 10 10 -- Scenario I -- Status Quo**

	Current 2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Debt Service										
Debt Service -- Current	10,552,035	10,641,870	9,568,699	7,781,404	7,218,009	7,824,533	8,643,789	9,138,057	9,527,331	9,866,428
Debt Service -- Future	-	1,000,768	2,096,535	7,083,698	12,655,860	14,674,535	17,030,860	19,127,360	20,052,360	21,014,860
Total Debt Service	10,552,035	11,642,638	11,665,234	14,865,101	19,873,869	22,499,068	25,674,649	28,265,417	29,579,691	30,881,288
Net Revenues for Transfers	6,029,969	7,889,630	7,540,540	5,678,200	2,901,398	2,403,937	5,747,335	10,128,378	13,833,989	16,961,048
Total Transfers	5,058,800	5,261,152	5,471,598	5,635,746	5,804,818	5,978,963	6,158,332	6,343,082	6,533,374	6,729,375
Total Cost of Service	**55,293,681**	**55,243,678**	**58,658,184**	**64,829,136**	**74,878,717**	**80,769,607**	**83,261,248**	**85,549,141**	**89,103,220**	**93,429,692**
Net Revenues for Contingencies	**971,169**	**2,628,478**	**2,068,942**	**42,454**	**(2,903,421)**	**(3,575,026)**	**(410,997)**	**3,785,296**	**7,300,615**	**10,231,672**
Percent of COS	1.7%	4.5%	3.4%	0.1%	-4.0%	-4.6%	-0.5%	4.2%	7.6%	9.9%
Days of Expenses	6	17	13	0	(14)	(16)	(2)	16	30	40
Ending Fund Balance	**$ 27,148,169**	**$ 29,776,647**	**$ 31,845,589**	**$ 31,888,043**	**$ 28,984,622**	**$ 25,409,596**	**$ 24,998,599**	**$ 28,783,895**	**$ 36,084,511**	**$ 46,316,183**
Days of Fund Balance	179	197	198	180	141	115	110	123	148	181
Debt Coverage	**2.28**	**2.25**	**2.33**	**1.95**	**1.72**	**1.54**	**1.58**	**1.59**	**1.67**	**1.78**
(excludes Capital Outlays, G/F Transfers)										

WILLDAN

CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

Wastewater Summary
Scen: **2025 10 10 -- Scenario I -- Status Quo**

		Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
1	**Wastewater Monthly Rates and Charges**											
	Residential - City											
	Monthly Minimum Charge	$ 27.29	$ 28.79	$ 30.37	$ 32.04	$ 33.81	$ 35.67	$ 37.63	$ 39.70	$ 41.88	$ 44.18	$ 46.61
	Volume Rate/1,000 Gal	7.47	7.88	8.31	8.77	9.25	9.76	10.30	10.87	11.46	12.09	12.76
	Non-Residential											
	Monthly Minimum Charge											
	3/4"	$ 27.29	$ 28.79	$ 30.37	$ 32.05	$ 33.81	$ 35.67	$ 37.63	$ 39.70	$ 41.88	$ 44.19	$ 46.62
	1"	41.87	44.17	46.60	49.17	51.87	54.72	57.73	60.91	64.26	67.79	71.52
	1 1/2"	51.59	54.43	57.42	60.58	63.91	67.43	71.13	75.05	79.17	83.53	88.12
	2"	100.23	105.74	111.56	117.69	124.17	131.00	138.20	145.80	153.82	162.28	171.21
	3"	132.21	139.48	147.15	155.25	163.79	172.79	182.30	192.32	202.90	214.06	225.83
	4"	175.40	185.05	195.22	205.96	217.29	229.24	241.85	255.15	269.18	283.99	299.61
	6"	434.55	458.45	483.67	510.27	538.33	567.94	599.18	632.13	666.90	703.58	742.27
	8"	434.55	458.45	483.67	510.27	538.33	567.94	599.18	632.13	666.90	703.58	742.27
	Volume Rate Per 1,000 Gal - Commercial											
	- Above	$ 7.47	$ 7.88	$ 8.31	$ 8.77	$ 9.25	$ 9.76	$ 10.30	$ 10.87	$ 11.46	$ 12.09	$ 12.76
	- Above	7.47	7.88	8.31	8.77	9.25	9.76	10.30	10.87	11.46	12.09	12.76
2.1	**Residential Monthly Charge**											
5,000 Gallons	Total	$ 64.64	$ 68.20	$ 71.95	$ 75.89	$ 80.08	$ 84.48	$ 89.13	$ 94.03	$ 99.20	$ 104.66	$ 110.41
	Dollar Inc		3.56	3.75	3.95	4.18	4.40	4.65	4.90	5.17	5.46	5.76
	Percent Inc		5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%
10,000 Gallons	Total	101.99	107.60	113.52	119.75	126.35	133.30	140.63	148.36	156.52	165.13	174.21
	Dollar Inc		5.61	5.92	6.23	6.60	6.95	7.33	7.73	8.16	8.61	9.08
	Percent Inc		5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%
20,000 Gallons	Total	176.69	186.41	196.66	207.47	218.89	230.93	243.63	257.03	271.16	286.08	301.81
	Dollar Inc		9.72	10.25	10.81	11.42	12.04	12.70	13.40	14.14	14.91	15.73
	Percent Inc		5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%
30,000 Gallons	Total	251.39	265.22	279.80	295.18	311.43	328.56	346.63	365.69	385.80	407.02	429.41
	Dollar Inc		13.83	14.59	15.38	16.25	17.13	18.07	19.06	20.11	21.22	22.39
	Percent Inc		5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%

WILLDAN

CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

Wastewater Summary
Scen: **2025 10 10 -- Scenario I -- Status Quo**

2.2 Commercial Monthly Charge

	Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
10,000 Gallons											
3/4"	$ 101.99	$ 107.60	$ 113.52	$ 119.76	$ 126.35	$ 133.30	$ 140.63	$ 148.36	$ 156.52	$ 165.13	$ 174.21
1"	116.57	122.98	129.75	136.88	144.41	152.35	160.73	169.57	178.90	188.74	199.12
1 1/2"	126.29	133.24	140.56	148.29	156.45	165.06	174.13	183.71	193.82	204.48	215.72
2"	174.93	184.55	194.70	205.41	216.71	228.63	241.20	254.47	268.46	283.23	298.81
3"	206.91	218.29	230.30	242.96	256.33	270.42	285.30	300.99	317.54	335.01	353.43
4"	250.10	263.86	278.37	293.68	309.83	326.87	344.85	363.82	383.83	404.94	427.21
6"	509.25	537.26	566.81	597.98	630.87	665.57	702.18	740.80	781.54	824.52	869.87
8"	509.25	537.26	566.81	597.98	630.87	665.57	702.18	740.80	781.54	824.52	869.87
20,000 Gallons											
3/4"	$ 176.69	$ 186.41	$ 196.66	$ 207.48	$ 218.89	$ 230.93	$ 243.63	$ 257.03	$ 271.16	$ 286.08	$ 301.81
1"	191.27	201.79	212.89	224.60	236.95	249.98	263.73	278.24	293.54	309.68	326.72
1 1/2"	200.99	212.04	223.71	236.01	248.99	262.69	277.13	292.38	308.46	325.42	343.32
2"	249.63	263.36	277.84	293.13	309.25	326.26	344.20	363.13	383.10	404.17	426.40
3"	281.61	297.10	313.44	330.68	348.87	368.05	388.30	409.65	432.18	455.95	481.03
4"	324.80	342.66	361.51	381.39	402.37	424.50	447.85	472.48	498.47	525.88	554.81
6"	583.95	616.07	649.95	685.70	723.41	763.20	805.18	849.46	896.18	945.47	997.47
8"	583.95	616.07	649.95	685.70	723.41	763.20	805.18	849.46	896.18	945.47	997.47
50,000 Gallons											
3/4"	$ 400.79	$ 422.83	$ 446.09	$ 470.62	$ 496.51	$ 523.82	$ 552.63	$ 583.02	$ 615.09	$ 648.92	$ 684.61
1"	415.37	438.22	462.32	487.74	514.57	542.87	572.73	604.23	637.46	672.52	709.51
1 1/2"	425.09	448.47	473.14	499.16	526.61	555.58	586.13	618.37	652.38	688.26	726.12
2"	473.73	499.79	527.27	556.27	586.87	619.15	653.20	689.13	727.03	767.01	809.20
3"	505.71	533.52	562.87	593.83	626.49	660.94	697.29	735.65	776.11	818.79	863.83
4"	548.90	579.09	610.94	644.54	679.99	717.39	756.85	798.47	842.39	888.72	937.60
6"	808.05	852.49	899.38	948.85	1,001.03	1,056.09	1,114.17	1,175.45	1,240.10	1,308.31	1,380.27
8"	808.05	852.49	899.38	948.85	1,001.03	1,056.09	1,114.17	1,175.45	1,240.10	1,308.31	1,380.27

CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

Wastewater Summary

Scen: **2025 10 10 -- Scenario I -- Status Quo**

		Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
3	**Total Accounts**											
	Total Accounts		**26,201**	**27,072**	**27,909**	**28,772**	**29,662**	**30,511**	**31,314**	**32,139**	**32,986**	**33,779**
	New Accounts			871	837	863	890	849	803	825	847	793
	Avg. Annual Growth Rate			3.32%	3.09%	3.09%	3.09%	2.86%	2.63%	2.63%	2.64%	2.40%
4	**Annual Wastewater Billing Units**											
WW.1	Residential - City		1,542,630,600	1,593,965,158	1,643,309,068	1,694,221,368	1,746,822,700	1,796,950,805	1,844,243,747	1,892,863,786	1,942,810,923	1,989,440,315
WW.2	Residential - County		752,000	752,000	752,000	752,000	752,000	752,000	752,000	752,000	752,000	752,000
WW.3	Multi-Family		114,926,000	125,141,644	135,357,289	143,019,022	148,126,844	150,680,756	153,234,667	155,788,578	158,342,489	160,896,400
WW.4	Non-Residential		224,359,603	230,221,731	236,083,858	242,478,906	248,873,954	255,801,923	262,729,892	269,657,861	277,118,750	284,579,639
WW.5	Industrial		254,256,490	263,942,452	273,628,413	283,314,375	293,000,337	302,686,298	312,372,260	322,058,221	331,744,183	343,851,635
WW.6	Institutional		22,626,000	22,626,000	22,626,000	22,626,000	22,626,000	22,626,000	22,626,000	22,626,000	22,626,000	22,626,000
WW.7	Schools		21,140,000	21,711,351	21,711,351	21,711,351	21,711,351	21,711,351	22,282,703	22,854,054	22,854,054	22,854,054
WW.8	Perryville Prison		197,651,000	197,651,000	197,651,000	197,651,000	197,651,000	197,651,000	197,651,000	197,651,000	197,651,000	197,651,000
WW.9	Effluent		5,887,000	5,887,000	5,887,000	5,887,000	5,887,000	5,887,000	5,887,000	5,887,000	5,887,000	5,887,000
WW.10	Other 10		-	-	-	-	-	-	-	-	-	-
	Total System		**2,384,228,694**	**2,461,898,336**	**2,537,005,980**	**2,611,661,022**	**2,685,451,187**	**2,754,747,133**	**2,821,779,267**	**2,890,138,499**	**2,959,786,399**	**3,028,538,044**
5	**Revenues and Expenses -- CASH BASIS**											
	Wastewater Revenues											
	Wastewater Rate Revenue											
WW.1	Residential - City		20,833,141	22,710,364	24,699,778	26,865,030	29,224,600	31,716,729	34,341,795	37,185,745	40,266,152	43,500,371
WW.2	Residential - County		10,115	10,670	11,257	11,875	12,529	13,218	13,945	14,712	15,521	16,375
WW.5	Multi-Family		969,011	1,113,178	1,270,273	1,415,995	1,547,227	1,660,468	1,781,485	1,910,792	2,048,932	2,196,489
WW.6	Non-Residential		2,088,125	2,260,531	2,445,586	2,649,983	2,869,466	3,111,558	3,371,600	3,650,834	3,958,197	4,288,325
WW.5	Industrial		2,085,770	2,284,316	2,498,392	2,729,106	2,977,641	3,245,260	3,533,309	3,843,227	4,176,547	4,567,070
WW.6	Institutional		188,993	199,388	210,354	221,923	234,129	247,006	260,592	274,924	290,045	305,997
WW.7	Schools		205,986	223,188	235,463	248,414	262,077	276,491	299,374	323,938	341,755	360,551
WW.8	Perryville Prison		1,934,529	2,017,595	2,105,229	2,197,684	2,295,223	2,398,127	2,506,691	2,621,226	2,565,293	2,445,299
WW.9	Effluent		21,487	22,669	23,916	25,231	26,619	28,083	29,627	31,257	32,976	34,789
WW.10	Other 10		-	-	-	-	-	-	-	-	-	-
			28,337,157	30,841,899	33,500,247	36,365,241	39,449,511	42,696,940	46,138,418	49,856,655	53,695,418	57,715,267
	Non-Rate Revenues (includes transfers in)		70,781,640	1,345,027	1,965,355	2,027,408	2,095,706	2,117,836	2,139,897	2,209,307	2,279,769	2,300,839
	DIF Transfers and 1-Time Revenue		70,663,540	1,226,927	1,847,255	1,909,308	1,977,606	1,999,736	2,021,797	2,091,207	2,161,669	2,182,739
	Regular NRR		118,100	118,100	118,100	118,100	118,100	118,100	118,100	118,100	118,100	118,100
	Total Revenues		**99,118,797**	**32,186,926**	**35,465,602**	**38,392,649**	**41,545,217**	**44,814,777**	**48,278,315**	**52,065,962**	**55,975,186**	**60,016,106**
				-67.5%	10.2%	8.3%	8.2%	7.9%	7.7%	7.8%	7.5%	7.2%
	Ongoing Revenue		28,455,257	30,959,999	33,618,347	36,483,341	39,567,611	42,815,040	46,256,518	49,974,755	53,813,518	57,833,367

WILLDAN

CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

Wastewater Summary
Scen: **2025 10 10 -- Scenario I -- Status Quo**

		Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
	Wastewater Cost of Service											
	Budget Code											
P	Personnel	$ 5,929,600	$ 7,034,254	$ 7,765,586	$ 8,315,235	$ 8,945,614	$ 9,760,841	$ 10,571,282	$ 11,158,271	$ 11,967,097	$ 12,872,240	
CN	Contractuals	6,209,800	7,400,083	7,626,030	7,858,997	8,099,209	8,346,546	8,601,188	8,863,712	9,134,366	9,412,968	
CM	Commodities	1,920,100	2,034,266	2,151,227	2,275,113	2,406,353	2,540,377	2,676,778	2,820,727	2,972,601	3,126,585	
CO	Capital Outlays	-	-	-	-	-	-	-	-	-	-	
ID	Inter Departamental Charges	-	-	-	-	-	-	-	-	-	-	
DS	Debt Service	-	-	-	-	-	-	-	-	-	-	
SWTP	Surface Water Treatment Plant	-	-	-	-	-	-	-	-	-	-	
IS	Internal Service Charge	419,400	435,961	452,975	470,739	489,293	508,321	527,805	548,117	569,292	590,929	
CAP	CAP	-	-	-	-	-	-	-	-	-	-	
OT	One Time Suplementals and Reimbursements	79,818,440	5,829,575	2,459,078	2,658,863	2,776,564	234,459	10,352,149	181,781	10,877,390	469,253	
0	#N/A	-	-	-	-	-	-	-	-	-	-	
0	#N/A	-	-	-	-	-	-	-	-	-	-	
0	#N/A	-	-	-	-	-	-	-	-	-	-	
0	#N/A	-	-	-	-	-	-	-	-	-	-	
	Total	94,297,340	22,734,139	20,454,897	21,578,946	22,717,033	21,390,545	32,729,201	23,572,607	35,520,746	26,471,975	
	Ongoing Expense	20,808,800	21,859,861	23,728,899	24,437,550	25,908,128	28,017,668	27,647,617	29,202,980	29,975,638	31,873,801	
	Department Code											
AD	Administration	$ 3,366,700	$ 3,590,898	$ 3,800,116	$ 4,072,418	$ 4,287,315	$ 4,580,718	$ 4,735,193	$ 4,895,198	$ 5,060,952	$ 5,232,680	
M	Maintenance	1,689,100	1,765,290	1,837,926	2,021,401	2,100,934	2,183,016	2,365,054	2,567,686	2,728,064	2,943,612	
C	Collections	3,195,600	3,944,209	4,031,644	4,074,508	4,343,742	4,614,206	5,127,881	5,135,076	5,608,611	6,004,555	
E	Environmental Programs - Water/WW Quality	925,100	1,088,859	1,141,728	1,193,047	1,357,899	1,417,824	1,480,134	1,545,432	1,613,870	1,796,011	
R	Reclamation	1,602,400	1,916,840	2,105,413	2,178,856	2,254,863	2,429,025	2,626,278	2,717,928	2,925,280	3,027,383	
CT	Corgett	261,400	271,247	281,366	291,910	302,900	314,178	325,737	337,764	350,281	363,086	
GR	Goodyear	2,190,300	3,480,622	3,403,380	3,531,307	3,664,654	3,801,501	3,941,737	4,087,684	4,239,579	4,394,966	
RV	Rainbow Valley	393,000	409,208	425,853	443,264	461,482	480,156	499,262	519,211	540,040	561,303	
IC	Instruments & Controls	659,000	812,571	968,159	1,004,507	1,169,430	1,335,243	1,385,090	1,515,332	1,693,997	1,879,202	
OD	Other Departments	80,014,740	5,454,396	2,459,312	2,767,728	2,773,814	234,679	10,242,836	251,296	10,760,072	269,177	
CAP	CAP Water	-	-	-	-	-	-	-	-	-	-	
	Total	94,297,340	22,734,139	20,454,897	21,578,946	22,717,033	21,390,545	32,729,201	23,572,607	35,520,746	26,471,975	
	Total Operating Expenses	**94,297,340**	**22,734,139**	**20,454,897**	**21,578,946**	**22,717,033**	**21,390,545**	**32,729,201**	**23,572,607**	**35,520,746**	**26,471,975**	
	Net Revenues for Transfers,Capital Outlays and Debt Servic	**4,821,456**	**9,452,786**	**15,010,705**	**16,813,703**	**18,828,184**	**23,424,231**	**15,549,114**	**28,493,355**	**20,454,441**	**33,544,131**	
	Capital Outlays	6,329,900	4,955,297	5,733,080	5,517,466	5,967,659	6,861,582	5,270,565	5,812,153	5,332,282	5,871,079	

CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

Wastewater Summary
Scen: **2025 10 10 -- Scenario I -- Status Quo**

	Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Debt Service											
Debt Service -- Current	6,537,328	6,171,644	4,904,054	4,902,428	3,235,548	3,051,541	3,192,568	3,332,341	3,473,730	3,471,265	
Debt Service -- Future	-	2,796,958	5,593,915	5,919,278	7,689,640	9,652,275	9,827,275	10,587,275	11,152,275	12,179,775	
Total Debt Service	6,537,328	8,968,602	10,497,969	10,821,705	10,925,188	12,703,816	13,019,843	13,919,616	14,626,005	15,651,040	
Net Revenues for Transfers	(8,045,772)	(4,471,112)	(1,220,344)	474,532	1,935,336	3,858,833	(2,741,294)	8,761,585	496,154	12,022,013	
Total Transfers	3,858,500	4,012,840	4,173,354	4,298,554	4,427,511	4,560,336	4,697,146	4,838,061	4,983,202	5,132,699	
Total Cost of Service	**111,023,068**	**40,670,878**	**40,859,300**	**42,216,672**	**44,037,391**	**45,516,280**	**55,716,755**	**48,142,437**	**60,462,235**	**53,126,792**	
Net Revenues for Contingencies	**(11,904,272)**	**(8,483,952)**	**(5,393,698)**	**(3,824,023)**	**(2,492,175)**	**(701,503)**	**(7,438,440)**	**3,923,525**	**(4,487,048)**	**6,889,314**	
Percent of COS	-12.0%	-26.4%	-15.2%	-10.0%	-6.0%	-1.6%	-15.4%	7.5%	-8.0%	11.5%	
Days of Expenses	(50)	(97)	(61)	(42)	(26)	(7)	(62)	38	(35)	60	
Ending Fund Balance	**$ 23,576,728**	**$ 15,092,776**	**$ 9,699,078**	**$ 5,875,056**	**$ 3,382,881**	**$ 2,681,378**	**$ (4,757,062)**	**$ (833,538)**	**$ (5,320,586)**	**$ 1,568,728**	
Days of Fund Balance	78	135	87	51	28	22	(31)	(6)	(32)	11	
Debt Coverage	**0.74**	**1.05**	**1.43**	**1.55**	**1.72**	**1.84**	**1.19**	**2.05**	**1.40**	**2.14**	
(excludes Debt, Cap Outlays, G/F Transfers)											

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CITY OF GOODYEAR
WATER/WASTEWATER COST OF SERVICE MODEL

Revenue Summary
Scen: **2025 10 10 -- Scenario I -- Status Quo**

		Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
1	**Water Monthly Rates and Charges**											
	Water Rate Revenue											
W.0	CAP Water	$ 7,590,523	$ 7,861,723	$ 8,126,535	$ 8,365,011	$ 8,605,564	$ 8,833,091	$ 9,050,869	$ 9,273,816	$ 9,501,744	$ 9,719,864	
W.1	Residential - City	15,174,422	16,768,365	18,487,571	20,379,188	22,461,338	24,701,534	27,098,101	29,727,502	32,611,726	35,687,642	
W.2	Residential - County	118,701	130,922	144,239	158,720	174,451	191,650	210,377	230,758	252,933	277,049	
W.3	Multi-Family	1,729,865	1,944,937	2,210,349	2,466,907	2,709,754	2,933,404	3,174,901	3,435,634	3,717,101	4,020,912	
W.4	Non-Residential (Commercial)	2,957,516	3,233,582	3,535,128	3,870,645	4,234,782	4,639,594	5,079,761	5,558,211	6,089,239	6,666,631	
W.6	Industrial	2,292,380	2,537,533	2,806,519	3,100,293	3,420,809	3,770,468	4,151,746	4,567,316	5,020,073	5,551,695	
W.7	Institutional	310,852	334,095	359,261	386,275	415,302	446,511	480,067	516,145	554,937	596,645	
W.8	Schools	251,235	275,748	294,378	314,328	335,545	358,194	392,994	430,859	459,942	490,988	
W.9	Construction	3,080,106	3,286,716	3,508,838	3,745,841	3,998,685	4,268,597	4,556,727	4,864,306	5,192,647	5,543,150	
W.10	Irrigation	11,038,887	12,186,254	13,421,652	14,782,240	16,281,373	17,890,499	19,612,034	21,499,773	23,569,344	25,776,730	
		46,572,858	50,858,020	55,498,270	60,251,358	65,399,972	70,878,783	76,738,174	83,122,838	90,078,756	97,533,651	
	Non-Rate Revenues	9,691,992	7,014,136	5,228,856	4,620,231	6,575,324	6,315,798	6,112,077	6,211,600	6,325,079	6,127,713	
	Total Revenues	**56,264,850**	**57,872,156**	**60,727,126**	**64,871,590**	**71,975,297**	**77,194,581**	**82,850,251**	**89,334,437**	**96,403,835**	**103,661,364**	
			2.9%	4.9%	6.8%	11.0%	7.3%	7.3%	7.8%	7.9%	7.5%	
5	**Revenues and Expenses -- CASH BASIS**											
	Wastewater Rate Revenue											
WW.1	Residential - City	20,833,141	22,710,364	24,699,778	26,865,030	29,224,600	31,716,729	34,341,795	37,185,745	40,266,152	43,500,371	
WW.2	Residential - County	10,115	10,670	11,257	11,875	12,529	13,218	13,945	14,712	15,521	16,375	
WW.5	Multi-Family	969,011	1,113,178	1,270,273	1,415,995	1,547,227	1,660,468	1,781,485	1,910,792	2,048,932	2,196,489	
WW.6	Non-Residential	2,088,125	2,260,531	2,445,586	2,649,983	2,869,466	3,111,558	3,371,600	3,650,834	3,958,197	4,288,325	
WW.5	Industrial	2,085,770	2,284,316	2,498,392	2,729,106	2,977,641	3,245,260	3,533,309	3,843,227	4,176,547	4,567,070	
WW.6	Institutional	188,993	199,388	210,354	221,923	234,129	247,006	260,592	274,924	290,045	305,997	
WW.7	Schools	205,986	223,188	235,463	248,414	262,077	276,491	299,374	323,938	341,755	360,551	
WW.8	Perryville Prison	1,934,529	2,017,595	2,105,229	2,197,684	2,295,223	2,398,127	2,506,691	2,621,226	2,565,293	2,445,299	
WW.9	Effluent	21,487	22,669	23,916	25,231	26,619	28,083	29,627	31,257	32,976	34,789	
WW.10	Other 10	-	-	-	-	-	-	-	-	-	-	
		28,337,157	30,841,899	33,500,247	36,365,241	39,449,511	42,696,940	46,138,418	49,856,655	53,695,418	57,715,267	
	Non-Rate Revenues	70,781,640	1,345,027	1,965,355	2,027,408	2,095,706	2,117,836	2,139,897	2,209,307	2,279,769	2,300,839	
	Total Revenues	**99,118,797**	**32,186,926**	**35,465,602**	**38,392,649**	**41,545,217**	**44,814,777**	**48,278,315**	**52,065,962**	**55,975,186**	**60,016,106**	
			-67.5%	10.2%	8.3%	8.2%	7.9%	7.7%	7.8%	7.5%	7.2%	
	TOTAL REVENUES	**155,383,646**	**90,059,081**	**96,192,728**	**103,264,239**	**113,520,514**	**122,009,358**	**131,128,566**	**141,400,399**	**152,379,022**	**163,677,471**	
			-42.0%	6.8%	7.4%	9.9%	7.5%	7.5%	7.8%	7.8%	7.4%	

Appendix B

CITY OF GOODYEAR
SOLID WASTE MONTHLY CHARGE SCHEDULE

	Number Containers	Pickups/ Week	Monthly Charge Prior	Effective Jan-26	Effective Jan-27	Effective Jan-28	Effective Jan-29	Effective Jan-30	Effective Jan-31	Effective Jan-32	Effective Jan-33	Effective Jan-34	Effective Jan-35
Scen:	**2025 09 03 - Scenario II - $39M Debt**												
Residential -- Sanitation Service													
Monthly Charge	1	1	$ 22.80	$ 24.62	$ 26.59	$ 28.72	$ 31.02	$ 33.50	$ 36.18	$ 39.08	$ 42.20	$ 45.58	$ 49.22
Other	1	1	-	-	-	-	-	-	-	-	-	-	-
Other	1	1	-	-	-	-	-	-	-	-	-	-	-
Other	1	1	-	-	-	-	-	-	-	-	-	-	-
Residential -- Uncontained													
Monthly Charge	1	0.25	-	-	-	-	-	-	-	-	-	-	-
Residential -- Additional Container													
Monthly Charge	1	1	8.43	9.10	9.83	10.62	11.47	12.39	13.38	14.45	15.60	16.85	18.20
Residential -- Recycle													
Monthly Charge	1	1	-	-	-	-	-	-	-	-	-	-	-

CITY OF GOODYEAR
SOLID WASTE COST OF SERVICE MODEL

Forecast Period
2026 - 2035

Forecast SB -- Basic Summary Solid Waste Financial Data
Scen: 2025 09 03 - Scenario II - $39M Debt

	Total Expense: 2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
1 Total Accounts										
Accounts										
Residential -- Recycle	37,355	38,476	39,630	40,819	42,044	43,305	44,604	45,942	47,320	48,740
Residential -- Additional Container	1,459	1,503	1,548	1,595	1,643	1,692	1,743	1,795	1,849	1,904
Residential -- Contained	37,355	38,476	39,630	40,819	42,044	43,305	44,604	45,942	47,320	48,740
Residential -- Uncontained	37,355	38,476	39,630	40,819	42,044	43,305	44,604	45,942	47,320	48,740
Total Residential Contained and Additional	38,814	39,979	41,178	42,414	43,687	44,997	46,347	47,737	49,169	50,644
New Accts	-	1,165	1,199	1,235	1,273	1,310	1,350	1,390	1,432	1,475
Percent Increase	0.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
2 Fund Balance, Revenues and Expenses										
Beginning of TY Fund Balance										
TY Transfer/Use	$4,532,837									
Revised Beginning Fund Balance	$6,632,039	6,249,526	7,001,571	5,802,254	4,676,974	4,818,236	5,098,824	7,191,095	10,475,767	15,033,870
Revenues and Expenses -- CASH BASIS										
User Revenue										
Residential -- Contained	$ 10,561,018	$ 11,748,169	$ 13,068,571	$ 14,537,514	$ 16,171,696	$ 17,989,262	$ 20,011,188	$ 22,260,387	$ 24,762,319	$ 27,545,830
Residential -- Uncontained	-	-	-	-	-	-	-	-	-	-
Residential -- Additional Container	152,559	169,707	188,782	210,001	233,605	259,862	289,071	321,562	357,706	397,912
Residential -- Recycle	-	-	-	-	-	-	-	-	-	-
4 Cubic Yard	-	-	-	-	-	-	-	-	-	-
6 Cubic Yard	-	-	-	-	-	-	-	-	-	-
8 Cubic Yard	-	-	-	-	-	-	-	-	-	-
10 Cubic Yard	-	-	-	-	-	-	-	-	-	-
Special Service Fee Revenues	-	-	-	-	-	-	-	-	-	-
Non-Rate Revenues	70,600	70,600	70,600	70,600	70,600	70,600	70,600	70,600	70,600	70,600
Total Revenue	**10,784,178**	**11,988,476**	**13,327,953**	**14,818,115**	**16,475,902**	**18,319,725**	**20,370,859**	**22,652,550**	**25,190,625**	**28,014,342**
Percent Increase		11.2%	11.2%	11.2%	11.2%	11.2%	11.2%	11.2%	11.2%	11.2%

CITY OF GOODYEAR
SOLID WASTE COST OF SERVICE MODEL

Forecast Period
2026 - 2035

Forecast SB -- Basic Summary Solid Waste Financial Data
Scen: 2025 09 03 - Scenario II - $39M Debt

Total Expense:	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Solid Waste Cost of Service:										
Operating Expenses										
Contracted Services	6,113,791	6,544,234	7,006,588	7,501,621	8,031,653	8,598,978	9,206,412	9,856,781	10,553,106	11,298,824
ADMINISTRATION -- 60640002	1,150,300	1,254,065	1,338,483	1,483,608	1,552,987	1,686,296	1,797,634	1,883,426	1,973,937	2,141,830
CONTAINED TRASH -- 60640003	901,300	992,851	1,063,604	1,196,079	1,249,423	1,367,741	1,462,277	1,529,219	1,599,757	1,749,046
UNCONTAINED TRASH -- 60640006	846,800	905,897	952,182	1,045,704	1,082,878	1,171,384	1,244,114	1,296,522	1,352,993	1,478,292
Total	9,012,191	9,697,047	10,360,857	11,227,012	11,916,940	12,824,399	13,710,436	14,565,949	15,479,793	16,667,992
Net Revenues for Transfers,	1,771,987	2,291,429	2,967,097	3,591,104	4,558,961	5,495,326	6,660,423	8,086,601	9,710,832	11,346,350
Debt Service										
Existing	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Forecast	-	-	2,474,700	2,559,700	2,649,200	2,742,700	2,839,700	2,949,700	3,061,700	3,175,200
Total	-	-	2,474,700	2,559,700	2,649,200	2,742,700	2,839,700	2,949,700	3,061,700	3,175,200
Net Revenues for Transfers, Capital Outlays	1,771,987	2,291,429	492,397	1,031,404	1,909,761	2,752,626	3,820,723	5,136,901	6,649,132	8,171,150
Transfers	988,600	1,028,144	1,069,270	1,112,041	1,156,522	1,202,783	1,250,894	1,300,930	1,352,967	1,407,086
Capital Outlays	1,165,900	511,240	622,444	1,044,644	611,977	1,269,254	477,558	551,299	738,061	831,143
Total	2,154,500	1,539,384	1,691,714	2,156,684	1,768,499	2,472,037	1,728,452	1,852,229	2,091,029	2,238,229
Total Cost of Service	**11,166,691**	**11,236,431**	**14,527,270**	**15,943,396**	**16,334,640**	**18,039,136**	**18,278,588**	**19,367,878**	**20,632,522**	**22,081,421**
Net Revenues	**(382,513)**	**752,045**	**(1,199,317)**	**(1,125,280)**	**141,262**	**280,589**	**2,092,271**	**3,284,672**	**4,558,103**	**5,932,921**
Percent of COS	-3.4%	6.7%	-8.3%	-7.1%	0.9%	1.6%	11.4%	17.0%	22.1%	26.9%
	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
Ending Fund Balance	**$ 6,249,526**	**$ 7,001,571**	**$ 5,802,254**	**$ 4,676,974**	**$ 4,818,236**	**$ 5,098,824**	**$ 7,191,095**	**$ 10,475,767**	**$ 15,033,870**	**$ 20,966,791**
Reserve Requirement (15% of Revenues)	**1,617,627**	**1,798,271**	**1,999,193**	**2,222,717**	**2,471,385**	**2,747,959**	**3,055,629**	**3,397,882**	**3,778,594**	**4,202,151**
Ending Fund Balance After Reserve Requiren	**4,631,899**	**5,203,300**	**3,803,061**	**2,454,256**	**2,346,850**	**2,350,866**	**4,135,466**	**7,077,885**	**11,255,276**	**16,764,639**
One Day Operating Expenditures (Op.Exp)	24,691	26,567	28,386	30,759	32,649	35,135	37,563	39,907	42,410	45,666
Days of Operating Expenditures	253	264	204	152	148	145	191	263	354	459
Fund Balance Goal Days 90	2,222,184	2,391,053	2,554,732	2,768,304	2,938,424	3,162,181	3,380,655	3,591,604	3,816,935	4,109,916
Over (Short) of Requirement	4,027,342	4,610,518	3,247,522	1,908,670	1,879,812	1,936,644	3,810,440	6,884,163	11,216,935	16,856,875

WILLDAN

Forecast Period
2026 - 2035

CITY OF GOODYEAR
SOLID WASTE COST OF SERVICE MODEL

Customer Class	Acct No	Total Cont.	Pickups/ Week	Monthly Rate	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
				Current										
Input Area -- Rate Calculator														
Scenario:	**2025 09 03 - Scenario II - $39M**						0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Solid Waste Rates					Jan-26	Jan-27	Jan-28	Jan-29	Jan-30	Jan-31	Jan-32	Jan-33	Jan-34	Jan-35
Month Rate in Effect (July =1)	Fiscal year July --June				7	7	7	7	7	7	7	7	7	7
Percent Increase:														
Residential -- Contained					**8.0%**	**8.0%**	**8.0%**	**8.0%**	**8.0%**	**8.0%**	**8.0%**	**8.0%**	**8.0%**	**8.0%**
Residential -- Uncontained					6.0%	6.0%	6.0%	6.0%	6.0%	2.0%	2.0%	2.0%	2.0%	2.0%
Residential -- Additional Container					**8.0%**	**8.0%**	**8.0%**	**8.0%**	**8.0%**	**8.0%**	**8.0%**	**8.0%**	**8.0%**	**8.0%**
Residential -- Recycle					6.0%	6.0%	6.0%	6.0%	6.0%	2.0%	2.0%	2.0%	2.0%	2.0%
4 Cubic Yard					0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
6 Cubic Yard					0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
8 Cubic Yard					0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10 Cubic Yard					0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Special Service Fees					0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Residential -- Contained														
Cost per Month 65/95 Gallon					**$ 10.22**	**$ 10.11**	**$ 12.78**	**$ 13.51**	**$ 13.57**	**$ 14.41**	**$ 14.34**	**$ 14.78**	**$ 15.29**	**$ 15.85**
Cost Per Month -- Uncontained					**4.26**	**3.96**	**4.77**	**5.24**	**5.00**	**5.55**	**5.20**	**5.30**	**5.46**	**5.72**
Cost Per Month -- Recycle					**9.52**	**9.39**	**11.96**	**12.69**	**12.73**	**13.58**	**13.48**	**13.91**	**14.41**	**14.97**
Cost Per Month -- Total					**$ 24.00**	**$ 23.46**	**$ 29.50**	**$ 31.44**	**$ 31.29**	**$ 33.55**	**$ 33.02**	**$ 33.98**	**$ 35.16**	**$ 36.54**
Residential 95/65 Gallon Container	0	1	1	22.80	24.62	26.59	28.72	31.02	33.50	36.18	39.08	42.20	45.58	49.22
Other	0	1	1	-	-	-	-	-	-	-	-	-	-	-
Other	0	1	1	-	-	-	-	-	-	-	-	-	-	-
Other	0	1	1	-	-	-	-	-	-	-	-	-	-	-
Residential -- Uncontained														
Cost per Month - Uncontained					**$ 4.26**	**$ 3.96**	**$ 4.77**	**$ 5.24**	**$ 5.00**	**$ 5.55**	**$ 5.20**	**$ 5.30**	**$ 5.46**	**$ 5.72**
Residential Uncontained	0	1	0.25	-	-	-	-	-	-	-	-	-	-	-
Other	0	1	1		-	-	-	-	-	-	-	-	-	-
Other	0	1	1		-	-	-	-	-	-	-	-	-	-
Other	0	1	1		-	-	-	-	-	-	-	-	-	-
Other	0	1	1		-	-	-	-	-	-	-	-	-	-
Other	0	1	1		-	-	-	-	-	-	-	-	-	-
Residential -- Additional Container														
Cost per Month 65/95 Gallon					**$ 10.22**	**$ 10.11**	**$ 12.78**	**$ 13.51**	**$ 13.57**	**$ 14.41**	**$ 14.34**	**$ 14.78**	**$ 15.29**	**$ 15.85**
Residential -- Addl. Container	0	1	1	8.43	9.10	9.83	10.62	11.47	12.39	13.38	14.45	15.60	16.85	18.20
Other	0	1	1		-	-	-	-	-	-	-	-	-	-
Other	0	1	1		-	-	-	-	-	-	-	-	-	-
Other	0	1	1		-	-	-	-	-	-	-	-	-	-
Other	0	1	1		-	-	-	-	-	-	-	-	-	-
Other	0	1	1		-	-	-	-	-	-	-	-	-	-

CITY OF GOODYEAR
SOLID WASTE COST OF SERVICE MODEL

Forecast Period
2026 - 2035

Input Area -- Rate Calculator
Scenario: **2025 09 03 - Scenario II - $39M**

Customer Class	Acct No	Total Cont.	Pickups/ Week	Monthly Rate Current	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
							0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Residential -- Recycle														
Cost per Month - Recycle Only					$ 9.52	$ 9.39	$ 11.96	$ 12.69	$ 12.73	$ 13.58	$ 13.48	$ 13.91	$ 14.41	$ 14.97
Residential -- Recycle	0	1	1	-	-	-	-	-	-	-	-	-	-	-
Other	0	1	1		-	-	-	-	-	-	-	-	-	-
Other	0	1	1		-	-	-	-	-	-	-	-	-	-
Other	0	1	1		-	-	-	-	-	-	-	-	-	-
Other	0	1	1		-	-	-	-	-	-	-	-	-	-
Other	0	1	1		-	-	-	-	-	-	-	-	-	-
4 Cubic Yard														
Cost per Month - 1 cont/1 weekly pick up					$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Commercial -- 4 CY	0	1	1		-	-	-	-	-	-	-	-	-	-
Commercial -- 4 CY	0	1	2		-	-	-	-	-	-	-	-	-	-
Commercial -- 4 CY	0	1	3		-	-	-	-	-	-	-	-	-	-
Commercial -- 4 CY	0	1	4		-	-	-	-	-	-	-	-	-	-
Commercial -- 4 CY	0	1	5		-	-	-	-	-	-	-	-	-	-
Commercial -- 4 CY	na	1	6		-	-	-	-	-	-	-	-	-	-
6 Cubic Yard														
Cost per Month - 1 cont/1 weekly pick up					$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Commercial -- 6 CY	0	1	1		-	-	-	-	-	-	-	-	-	-
Commercial -- 6 CY	0	1	2		-	-	-	-	-	-	-	-	-	-
Commercial -- 6 CY	0	1	3		-	-	-	-	-	-	-	-	-	-
Commercial -- 6 CY	0	1	4		-	-	-	-	-	-	-	-	-	-
Commercial -- 6 CY	0	1	5		-	-	-	-	-	-	-	-	-	-
Commercial -- 6 CY	0	1	6		-	-	-	-	-	-	-	-	-	-
8 Cubic Yard														
Cost per Month - 1 cont/1 weekly pick up					$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Commercial -- 8 CY	0	1	1		-	-	-	-	-	-	-	-	-	-
Commercial -- 8 CY	0	1	2		-	-	-	-	-	-	-	-	-	-
Commercial -- 8 CY	0	1	3		-	-	-	-	-	-	-	-	-	-
Commercial -- 8 CY	0	1	4		-	-	-	-	-	-	-	-	-	-
Commercial -- 8 CY	0	1	5		-	-	-	-	-	-	-	-	-	-
Commercial -- 8 CY	0	1	6		-	-	-	-	-	-	-	-	-	-
10 Cubic Yard														
Cost per Month - 1 cont/1 weekly pick up					$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Commercial -- 10 CY	0	1	1		-	-	-	-	-	-	-	-	-	-
Commercial -- 10 CY	0	1	2		-	-	-	-	-	-	-	-	-	-
Commercial -- 10 CY	0	1	3		-	-	-	-	-	-	-	-	-	-
Commercial -- 10 CY	0	1	4		-	-	-	-	-	-	-	-	-	-
Commercial -- 10 CY	0	1	5		-	-	-	-	-	-	-	-	-	-
Commercial -- 10 CY	0	1	6		-	-	-	-	-	-	-	-	-	-

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