

CITY OF CORSICANA UTILITY RATE STUDY 2019



CORSICANA
EST. 1848

June 17, 2019

2019 UTILITY RATE STUDY



**PREPARED INTERNALLY BY
Allen Bernal
AND FINANCE DEPARTMENT STAFF
June 17, 2019**

City of Corsicana
2019 Utility Rate Calculation Study

Table of Contents

| | Exhibit # |
|---|-----------|
| <i>Transmission Memo</i> | i-vii |
| <i>Projected Consumption Data and Slope Calculation</i> | |
| 2012 Consumption by Month | 1 |
| 2013 Consumption by Month | 2 |
| 2014 Consumption by Month | 3 |
| 2015 Consumption by Month | 4 |
| 2016 Consumption by Month | 5 |
| 2017 Consumption by Month | 6 |
| 2018 Consumption by Month | 7 |
| 2019 Projected Consumption by Month | 8 |
| Weather Factor | 9 |
| Total Billed Consumption 2012-2018 and Projected 2019-2024 | 10 |
| Chart: Total Consumption Slope Calculation Fiscal Years 2017-2024 | 11 |
| Chart: Total Consumption Slope Calculation Fiscal Years 2012-2024 | 12 |
| Wholesale Billed Consumption 2012-2018 and Projected 2019-2024 | 13 |
| Chart: Wholesale Consumption Slope Calculation Fiscal Years 2017-2024 | 14 |
| Chart: Wholesale Consumption Slope Calculation Fiscal Years 2012-2024 | 15 |
| Retail Billed Consumption 2012-2018 and Projected 2019-2024 | 16 |
| Chart: Retail Consumption Slope Calculation Fiscal Years 2017-2024 | 17 |
| Chart: Retail Consumption Slope Calculation Fiscal Years 2012-2024 | 18 |
| <i>Rate History and Meter Count</i> | |
| Meter Counts for City and Outside City | 19 |
| Rate History (1996-2019) | 20 |
| <i>Rate Proposals</i> | |
| Volumetric 2020 Rate Increase | 21 |
| <i>Scenario Comparison Summaries</i> | |
| Revenue and Expense Totals with Chart (2003-2020) | 22 |

| | |
|---|-------|
| Scenario Comparisons for WT & WW - Fiscal Years 2020-2024 | 23-32 |
| Summary Comparison for WT & WW - Fiscal Years 2020-2024 | 33 |
| <i>Utility Rate Comparison for Average Customer Impact</i> | |
| Comparison for Average Customer (Current and Scenario) | 34-35 |
| Corsicana Residential/Senior Citizen ¾" Meter | 36 |
| Corsicana Commercial 2" Meter | 37 |
| Corsicana Commercial 10" Meter | 38 |
| Corsicana Wholesale Water 10" Meter & 6" Meter | 39 |
| <i>Utility Rate Comparison to Other Cities</i> | |
| Water Rate Commercial Comparison with Other Cities | 40 |
| Water Rate Residential Comparison with Other Cities | 41 |
| <i>Bonded Debt Allocation</i> | |
| Total Allocation of Debt | 42-43 |
| Projected Water and Wastewater Lease/Purchases 2020-2024 | 44-53 |
| <i>Capital and Maintenance Plans</i> | |
| Water Treatment Ten Year Major Plan | 54 |
| Wastewater Treatment Ten Year Major Plan | 55-56 |
| <i>Ordinances</i> | |
| Proposal Ordinance, June 17, 2019 | |



Date: June 17, 2019

To: Connie Standridge, City Manager

From: Allen Bernal and Finance Department Staff

Subject: **Utility Fund – 2019 Water Rate Study**

The Finance Department staff has completed an analysis regarding the current financial condition and future financial requirements of the City of Corsicana’s Utility Fund. The results of the Water Rate Study are to be utilized for management planning purposes. Revenues and expenses are projected for the fiscal years of 2019 through 2024. A separation of the Utility Fund’s revenues and expenses by segment, Water and Wastewater is included.

Overview of the Utility Fund

The City of Corsicana’s Utility Fund provides the highest quality of potable water; and produces the highest quality of effluent possible, within TCEQ guidelines at the most economical cost to the citizens of Corsicana and Navarro County. It has approximately 9,898 meters located in the City Limits of Corsicana, and 289 meters located outside the City Limits. It provides water to twenty (20) Water Companies and Municipalities located in and around Navarro County.

Water Sources are Navarro Mills Lake, Richland Chambers Reservoir, and Lake Halbert.

Statement of Financial Status of the Utility Fund

The Water and Sewer Fund (“Utility Fund”) is accounted for in a manner similar to a private “for profit” business. Revenues can fluctuate dramatically due to rainfall and average temperature variations from year to year. The City’s financial objective is to maintain adequate cash reserves in this Fund to avoid the need for rate increases in the event of an above average rainfall year or to defray the cost of major unanticipated system repairs.

The City’s Utility Fund has a history of unprofitable operations. For Fiscal Years 2003 through 2017, expenses exceeded revenue, in nine of the fifteen years reviewed. For the eight months ended May, 2019, the Utility Fund has incurred an operating loss of \$331,891.22 on a cash basis. Ongoing operating losses have depleted the Utility Fund’s cash reserves. The Utility Fund’s cash balance at May 31, 2019 is \$1,155,274.81.

Water Rate Increase

Based on the Utility Fund’s current financial condition and ongoing capital needs, a proposal to increase water rates \$.10 per 1,000 gallons is needed along with a proposal to increase wastewater rates \$.20 per 1,000 gallons. Based on the \$.10 & \$.20 volumetric water rate increase, staff has developed, along with Utility Fund management, a forecast of anticipated future cash flow through the year ending September 30, 2024. The forecast represents what management could reasonably expect to occur in the future.

Assumptions for Future Cash Flow Model

In developing a financial forecast, assumptions are the single most important determinant of such statements. The quality of the assumptions largely determines the quality of the financial forecast.

The following assumptions were made relating to the forecast of the Utility Fund’s available net cash flow.

Revenue:

Revenue is highly dependent upon water consumption. In reviewing water usage from the previous 14 years, consumption, or gallons of water sold, is flat to slightly declining. *See Page 10 & 22.*

- 2018 and 2019 billed consumption numbers were utilized as the base years for this study, as it was slightly higher than the average billed consumption from 2012-2018.
- For purposes of this forecast, it is assumed that water revenue will follow the trend using prior years
- *Page 10* details historical water usage and is detailed as follows:

| | <u>Gallons</u> |
|--|----------------|
| Year Ended September 30, 2004 | 2,225,382,600 |
| Year Ended September 30, 2005 | 2,384,457,300 |
| Year Ended September 30, 2006 | 2,701,794,700 |
| Year Ended September 30, 2007 | 2,346,462,400 |
| Year Ended September 30, 2008 | 2,261,671,100 |
| Year Ended September 30, 2009 | 2,314,162,400 |
| Year Ended September 30, 2010 | 2,227,206,500 |
| Year Ended September 30, 2011 | 2,549,388,900 |
| Year Ended September 30, 2012 | 2,386,702,800 |
| Year Ended September 30, 2013 | 2,359,533,701 |
| Year Ended September 30, 2014 | 2,239,728,991 |
| Year Ended September 30, 2015 | 2,160,736,210 |
| Year Ended September 30, 2016 | 2,200,654,826 |
| Year Ended September 30, 2017 | 2,229,367,521 |
| Year Ended September 30, 2018 | 2,441,546,507 |
| Year Ended September 30, 2019 (projection) | 2,428,405,543 |

- Forecasted revenue based on volumetric rate increases is presented in *Pages 23-32*.

Operating Expenses:

Operating expenses September 30, 2020 through 2024 are based on historical trends and management expectations.

- Rate increase scenarios of \$.10/1000 gallons; \$.15/1000 gallons; \$.20/1000 gallons; and \$.25/1000 gallons are included for Fiscal Years 2020-2024 for just WT on *Pages 23-27*, then WW rate increase scenarios on *Pages 28-32*.
- Departmental separations were assessed based upon assumptions and inquiries of departmental staff, most of which were based upon the volume of work each department completes for each segment.
- Fiscal Year 2019 year end budget estimates and 2020 proposed expenses were used as a base year for departmental expenses. Each year thereafter, the expense was calculated in three phases in order to provide a more accurate forecast for each department: (1) previous year capital projects were deducted from expenses; (2) two percent increase for expense was added into department line items; and then (3) current year capital projects were added into proper departmental line items or proposed lease purchases.

Major Capital Expenditures:

Major capital expenditures are anticipated through 2024 and were projected to range from a low of \$128,000 to a high of \$3,990,000 per year, based on discussions with Utility Fund personnel and management. It is assumed that all capital expenditures will be financed with short term and intermediate term financing, based on cash flow needs. Capital Project expenditures are detailed in *Pages 54-56* . These Pages reflects major capital maintenance for Fiscal Years 2020 through 2028.

Debt:

Debt projections for each year were based on amortization schedules, and allocated by segment, utilizing historical data related to bond and capital lease/purchase monies spent, and anticipated financing needs. Detailed debt information is included in *Page 42-43*.

For Fiscal Years 2020 - 2024 specific Water and Wastewater capital projects are projected as purchases using ten-year lease purchase loans. A payment schedule for the projected ten-year lease purchase loans is included in debt projections, *Pages 44-53*.

A summary of outstanding debt balances and annual debt service payments, including lease purchase, are noted as follows:

| | <u>*Annual Debt Service (P & I)</u> | <u>*Year End @ 9-30 Debt Balance</u> |
|------------------|---|--|
| Fiscal Year 2019 | | \$34,566,418.10 |
| Fiscal Year 2020 | \$3,594,039.26 | \$30,972,378.84 |
| Fiscal Year 2021 | \$3,309,874.75 | \$27,662,504.09 |
| Fiscal Year 2022 | \$3,785,129.60 | \$23,877,374.49 |
| Fiscal Year 2023 | \$3,358,158.08 | \$20,519,216.41 |
| Fiscal Year 2024 | \$3,437,784.41 | \$17,081,432.00 |

**Includes Bond and Lease Purchase*

Assuming no additional borrowing, the Utility Fund’s cash flow dedicated to debt service will improve by approximately \$260,554 annually during the next five years.

Conclusion:

Based on the assumptions noted above, it is the conclusion that the forecast is reasonable, based on historical operations and the Utility Fund’s business outlook in general. The forecast of future cash flow is outlined in detail in *Pages 23-32* of this report.

A \$.10 increase on WT and a \$.20 increase on WW will, based on the assumptions, generate annual cash flow for the Fiscal Years 2020 through 2024 as follows:

| | |
|------|--------------|
| 2020 | \$ (458,410) |
| 2021 | \$ 133,624 |
| 2022 | \$ 69,878 |
| 2023 | \$ 682,126 |
| 2024 | \$ 875,503 |

With the annual cash flow forecast noted above and, assuming the Utility Fund’s cash balance approximates (\$1,200,000) at September 30, 2019, the Utility Funds cash position will total \$102,721 at September 30, 2024.

In addition, due to the current financial condition of the Utility Fund, an annual financial review was implemented August, 2018.

SOURCES

Documentation with respect to the City's Utility Fund was reviewed in preparing this report. Sources of information were in the form of:

- *Bill Frequency Analysis Documents for the Years Ended September 30, 2012 through 2018 and for the Eight Months Ended May 31, 2019. Documentation is produced in STW Utility Billing Software Rate Study Reports Module;*
- *General Ledger Revenue Reports for the Years Ended September 30, 2012 through 2018 and for the Eight Months Ended May 31, 2019;*
- *General Ledger Expense Reports for the Years Ended September 30, 2012 through 2018 and for the Eight Months Ended May 31, 2019;*
- *Debt Service Schedules for the City of Corsicana's Utility Fund;*
- *City of Corsicana's Utility Fund Capital Expenditure Plan for the period October 1, 2018 through September 30, 2027;*
- *City of Corsicana's Utility Rate Calculation Study dated August, 2018*
- *City of Corsicana's Utility Rate Calculation Study 2014*
- *City of Corsicana's Utility Rate Calculation Study 2012*
- *Miscellaneous Reports from City of Corsicana's Environmental Department.*
- *http://api.wunderground.com/history/airport/KCRS/2019/5/6/MonthlyHistory.html?req_city=Corsicana&req_state=TX&req_statename=Texas&reqdb.zip=75110&reqdb.magic=1&reqdb.wmo=99999*

APPENDIX

Events and circumstances frequently do not occur as expected and there will usually be differences between prospective financial information and actual results, and those differences may be material.

PROJECTED
CONSUMPTION DATA AND
SLOPE CALCULATION

**FOR: TOTAL
BILLED
CONSUMPTION**

**WHOLESALE BILLED
CONSUMPTION**

**RETAIL BILLED
CONSUMPTION**

2012 Monthly Consumption

| | <u>Oct-2011</u> | <u>Nov-2011</u> | <u>Dec-2011</u> | <u>Jan-2012</u> | <u>Feb-2012</u> | <u>Mar-2012</u> | <u>Apr-2012</u> | <u>May-2012</u> | <u>Jun-2012</u> | <u>Jul-2012</u> | <u>Aug-2012</u> | <u>Sep-2012</u> | <u>Total</u> |
|-------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|----------------------|
| <u>Cycle 1 Gallons</u> | | | | | | | | | | | | | |
| Less than 1,000 | 415,000 | 464,000 | 591,000 | 501,900 | 707,000 | 653,000 | 600,000 | 561,000 | 483,000 | 449,000 | 400,000 | 431,000 | 6,255,900 |
| 1,001-10,000 | 15,173,500 | 17,462,700 | 16,430,100 | 17,506,000 | 15,224,800 | 15,721,100 | 17,354,000 | 16,888,000 | 16,762,800 | 17,198,400 | 15,499,900 | 15,946,700 | 197,168,000 |
| 10,001-25,000 | 16,775,000 | 11,542,000 | 5,389,000 | 5,246,000 | 3,347,000 | 3,141,000 | 5,701,000 | 6,880,000 | 12,696,000 | 12,779,000 | 17,129,000 | 15,039,000 | 115,664,000 |
| 25,001 plus | 51,321,300 | 26,478,800 | 17,878,800 | 19,963,100 | 16,438,900 | 18,898,100 | 18,312,000 | 17,608,800 | 31,901,600 | 30,274,700 | 43,539,300 | 43,458,800 | 336,074,200 |
| | 83,684,800 | 55,947,500 | 40,288,900 | 43,217,000 | 35,717,700 | 38,413,200 | 41,967,000 | 41,937,800 | 61,843,400 | 60,701,100 | 76,568,200 | 74,875,500 | 655,162,100 |
| <u>Cycle 2 Gallons</u> | | | | | | | | | | | | | |
| Less than 1,000 | 353,100 | 372,000 | 416,000 | 347,000 | 448,800 | 453,000 | 367,400 | 308,100 | 369,000 | 298,000 | 335,200 | 335,000 | 4,402,600 |
| 1,001-10,000 | 9,398,100 | 9,829,900 | 9,115,300 | 10,462,800 | 8,868,900 | 9,088,700 | 9,849,600 | 10,472,400 | 9,831,400 | 10,397,100 | 9,539,700 | 9,859,200 | 116,713,100 |
| 10,001-25,000 | 4,725,000 | 3,857,000 | 2,629,900 | 3,619,600 | 2,127,000 | 2,243,000 | 2,811,000 | 4,277,000 | 4,553,000 | 6,628,000 | 6,612,000 | 5,632,900 | 49,715,400 |
| 25,001 plus | 44,142,200 | 35,629,100 | 25,030,500 | 29,042,800 | 22,127,000 | 23,128,300 | 26,045,600 | 34,868,400 | 35,961,900 | 42,135,700 | 44,327,500 | 42,513,200 | 404,952,200 |
| | 58,618,400 | 49,688,000 | 37,191,700 | 43,472,200 | 33,571,700 | 34,913,000 | 39,073,600 | 49,925,900 | 50,715,300 | 59,458,800 | 60,814,400 | 58,340,300 | 575,783,300 |
| <u>Cycle 3 Gallons</u> | | | | | | | | | | | | | |
| Less than 1,000 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 1,001-10,000 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 10,001-25,000 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 25,001 plus | 116,079,100 | 94,144,700 | 84,079,500 | 82,820,100 | 81,465,200 | 72,795,700 | 77,870,700 | 81,169,700 | 102,962,600 | 113,311,800 | 122,804,600 | 126,253,700 | 1,155,757,400 |
| | 116,079,100 | 94,144,700 | 84,079,500 | 82,820,100 | 81,465,200 | 72,795,700 | 77,870,700 | 81,169,700 | 102,962,600 | 113,311,800 | 122,804,600 | 126,253,700 | 1,155,757,400 |
| <u>Total Gallons</u> | | | | | | | | | | | | | |
| Less than 1,000 | 768,100 | 836,000 | 1,007,000 | 848,900 | 1,155,800 | 1,106,000 | 967,400 | 869,100 | 852,000 | 747,000 | 735,200 | 766,000 | 10,658,500 |
| 1,001-10,000 | 24,571,600 | 27,292,600 | 25,545,400 | 27,968,800 | 24,093,700 | 24,809,800 | 27,203,600 | 27,360,400 | 26,594,200 | 27,595,500 | 25,039,600 | 25,805,900 | 313,881,100 |
| 10,001-25,000 | 21,500,000 | 15,399,000 | 8,018,900 | 8,865,600 | 5,474,000 | 5,384,000 | 8,512,000 | 11,157,000 | 17,249,000 | 19,407,000 | 23,741,000 | 20,671,900 | 165,379,400 |
| 25,001 plus | 211,542,600 | 156,252,600 | 126,988,800 | 131,826,000 | 120,031,100 | 114,822,100 | 122,228,300 | 133,646,900 | 170,826,100 | 185,722,200 | 210,671,400 | 212,225,700 | 1,896,783,800 |
| | 258,382,300 | 199,780,200 | 161,560,100 | 169,509,300 | 150,754,600 | 146,121,900 | 158,911,300 | 173,033,400 | 215,521,300 | 233,471,700 | 260,187,200 | 259,469,500 | 2,386,702,800 |

2013 Monthly Consumption

| | <u>Oct-2012</u> | <u>Nov-2012</u> | <u>Dec-2012</u> | <u>Jan-2013</u> | <u>Feb-2013</u> | <u>Mar-2013</u> | <u>Apr-2013</u> | <u>May-2013</u> | <u>Jun-2013</u> | <u>Jul-2013</u> | <u>Aug-2013</u> | <u>Sep-2013</u> | <u>Total</u> |
|------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|----------------------|
| Cycle 1 Gallons | | | | | | | | | | | | | |
| Less than 1,000 | 429,000 | 571,000 | 542,000 | 481,000 | 674,000 | 596,000 | 571,400 | 699,000 | 461,000 | 455,000 | 417,000 | 389,701 | 6,286,101 |
| 1,001-10,000 | 16,264,100 | 17,075,200 | 16,905,700 | 18,594,900 | 16,011,000 | 16,784,400 | 17,539,900 | 16,121,200 | 18,262,300 | 15,974,900 | 16,260,300 | 15,304,300 | 201,098,200 |
| 10,001-25,000 | 15,016,000 | 7,482,000 | 7,866,000 | 7,882,000 | 3,981,300 | 3,963,000 | 6,526,000 | 5,070,000 | 10,804,000 | 16,333,000 | 15,964,000 | 17,486,000 | 118,373,300 |
| 25,001 plus | 41,352,100 | 23,362,600 | 21,075,400 | 22,091,600 | 16,322,600 | 16,143,700 | 18,933,800 | 15,413,400 | 25,699,900 | 34,306,400 | 37,243,800 | 55,936,400 | 327,881,700 |
| | 73,061,200 | 48,490,800 | 46,389,100 | 49,049,500 | 36,988,900 | 37,487,100 | 43,571,100 | 37,303,600 | 55,227,200 | 67,069,300 | 69,885,100 | 89,116,401 | 653,639,301 |
| Cycle 2 Gallons | | | | | | | | | | | | | |
| Less than 1,000 | 338,600 | 400,000 | 414,600 | 367,000 | 396,000 | 395,100 | 393,100 | 423,000 | 364,000 | 297,000 | 397,000 | 315,000 | 4,500,400 |
| 1,001-10,000 | 10,383,400 | 9,534,600 | 9,510,900 | 10,338,800 | 9,274,300 | 9,457,500 | 10,218,800 | 9,760,500 | 10,022,600 | 9,960,100 | 9,393,000 | 9,624,000 | 117,478,500 |
| 10,001-25,000 | 4,215,300 | 3,249,000 | 3,328,000 | 4,053,000 | 2,677,000 | 2,582,000 | 3,407,000 | 3,071,000 | 4,675,400 | 7,931,700 | 5,695,900 | 6,833,300 | 51,718,600 |
| 25,001 plus | 38,771,300 | 32,615,600 | 27,926,600 | 29,599,100 | 24,121,600 | 21,353,700 | 26,918,300 | 24,209,700 | 30,804,600 | 47,654,600 | 38,898,400 | 49,922,200 | 392,795,700 |
| | 53,708,600 | 45,799,200 | 41,180,100 | 44,357,900 | 36,468,900 | 33,788,300 | 40,937,200 | 37,464,200 | 45,866,600 | 65,843,400 | 54,384,300 | 66,694,500 | 566,493,200 |
| Cycle 3 Gallons | | | | | | | | | | | | | |
| Less than 1,000 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 1,001-10,000 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 10,001-25,000 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 25,001 plus | 122,227,900 | 91,768,500 | 91,990,900 | 83,514,300 | 73,093,900 | 68,019,700 | 75,884,700 | 72,339,600 | 77,900,300 | 117,148,000 | 123,825,700 | 141,687,700 | 1,139,401,200 |
| | 122,227,900 | 91,768,500 | 91,990,900 | 83,514,300 | 73,093,900 | 68,019,700 | 75,884,700 | 72,339,600 | 77,900,300 | 117,148,000 | 123,825,700 | 141,687,700 | 1,139,401,200 |
| Total Gallons | | | | | | | | | | | | | |
| Less than 1,000 | 767,600 | 971,000 | 956,600 | 848,000 | 1,070,000 | 991,100 | 964,500 | 1,122,000 | 825,000 | 752,000 | 814,000 | 704,701 | 10,786,501 |
| 1,001-10,000 | 26,647,500 | 26,609,800 | 26,416,600 | 28,933,700 | 25,285,300 | 26,241,900 | 27,758,700 | 25,881,700 | 28,284,900 | 25,935,000 | 25,653,300 | 24,928,300 | 318,576,700 |
| 10,001-25,000 | 19,231,300 | 10,731,000 | 11,194,000 | 11,935,000 | 6,658,300 | 6,545,000 | 9,933,000 | 8,141,000 | 15,479,400 | 24,264,700 | 21,659,900 | 24,319,300 | 170,091,900 |
| 25,001 plus | 202,351,300 | 147,746,700 | 140,992,900 | 135,205,000 | 113,538,100 | 105,517,100 | 121,736,800 | 111,962,700 | 134,404,800 | 199,109,000 | 199,967,900 | 247,546,300 | 1,860,078,600 |
| | 248,997,700 | 186,058,500 | 179,560,100 | 176,921,700 | 146,551,700 | 139,295,100 | 160,393,000 | 147,107,400 | 178,994,100 | 250,060,700 | 248,095,100 | 297,498,601 | 2,359,533,701 |

2014 Monthly Consumption

| | <u>Oct-2013</u> | <u>Nov-2013</u> | <u>Dec-2013</u> | <u>Jan-2014</u> | <u>Feb-2014</u> | <u>Mar-2014</u> | <u>Apr-2014</u> | <u>May-2014</u> | <u>Jun-2014</u> | <u>Jul-2014</u> | <u>Aug-2014</u> | <u>Sep-2014</u> | <u>Total</u> |
|-------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|----------------------|
| <u>Cycle 1 Gallons</u> | | | | | | | | | | | | | |
| Less than 1,000 | 437,456 | 515,000 | 693,000 | 539,000 | 682,000 | 584,000 | 704,000 | 592,000 | 515,000 | 560,000 | 479,000 | 426,000 | 6,726,456 |
| 1,001-10,000 | 16,593,200 | 18,129,755 | 15,724,500 | 18,140,800 | 15,907,500 | 17,035,400 | 16,182,100 | 17,855,500 | 18,012,000 | 17,501,300 | 16,712,900 | 16,279,300 | 204,074,255 |
| 10,001-25,000 | 14,856,000 | 8,938,000 | 4,518,400 | 4,774,000 | 4,311,000 | 4,724,300 | 4,612,000 | 7,358,000 | 9,779,000 | 9,206,000 | 13,466,700 | 16,635,000 | 103,178,400 |
| 25,001 plus | 41,529,800 | 25,508,300 | 16,346,400 | 19,214,600 | 17,431,920 | 19,257,940 | 16,860,900 | 28,687,230 | 30,706,240 | 24,204,110 | 34,194,940 | 47,526,300 | 321,468,680 |
| | 73,416,456 | 53,091,055 | 37,282,300 | 42,668,400 | 38,332,420 | 41,601,640 | 38,359,000 | 54,492,730 | 59,012,240 | 51,471,410 | 64,853,540 | 80,866,600 | 635,447,791 |
| <u>Cycle 2 Gallons</u> | | | | | | | | | | | | | |
| Less than 1,000 | 377,700 | 337,000 | 393,400 | 363,300 | 403,000 | 413,300 | 486,300 | 355,100 | 389,000 | 380,000 | 370,000 | 271,000 | 4,539,100 |
| 1,001-10,000 | 9,911,000 | 10,305,100 | 9,712,800 | 10,165,900 | 9,544,300 | 9,611,100 | 8,826,600 | 10,465,000 | 10,080,400 | 9,975,300 | 9,601,400 | 10,326,300 | 118,525,200 |
| 10,001-25,000 | 4,909,600 | 4,447,000 | 2,846,000 | 3,310,000 | 3,206,000 | 2,900,000 | 2,492,000 | 4,072,100 | 3,934,600 | 5,027,000 | 4,934,700 | 6,616,100 | 48,695,100 |
| 25,001 plus | 36,435,700 | 32,729,100 | 27,965,200 | 25,534,000 | 23,737,500 | 23,082,500 | 23,693,600 | 29,554,000 | 30,164,400 | 30,202,000 | 33,361,100 | 48,819,500 | 365,278,600 |
| | 51,634,000 | 47,818,200 | 40,917,400 | 39,373,200 | 36,890,800 | 36,006,900 | 35,498,500 | 44,446,200 | 44,568,400 | 45,584,300 | 48,267,200 | 66,032,900 | 537,038,000 |
| <u>Cycle 3 Gallons</u> | | | | | | | | | | | | | |
| Less than 1,000 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 1,001-10,000 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 10,001-25,000 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 25,001 plus | 106,441,900 | 80,303,100 | 79,165,100 | 84,862,600 | 80,222,800 | 71,028,100 | 74,321,000 | 76,348,800 | 87,145,200 | 88,485,700 | 110,215,000 | 128,703,900 | 1,067,243,200 |
| | 106,441,900 | 80,303,100 | 79,165,100 | 84,862,600 | 80,222,800 | 71,028,100 | 74,321,000 | 76,348,800 | 87,145,200 | 88,485,700 | 110,215,000 | 128,703,900 | 1,067,243,200 |
| <u>Total Gallons</u> | | | | | | | | | | | | | |
| Less than 1,000 | 815,156 | 852,000 | 1,086,400 | 902,300 | 1,085,000 | 997,300 | 1,190,300 | 947,100 | 904,000 | 940,000 | 849,000 | 697,000 | 11,265,556 |
| 1,001-10,000 | 26,504,200 | 28,434,855 | 25,437,300 | 28,306,700 | 25,451,800 | 26,646,500 | 25,008,700 | 28,320,500 | 28,092,400 | 27,476,600 | 26,314,300 | 26,605,600 | 322,599,455 |
| 10,001-25,000 | 19,765,600 | 13,385,000 | 7,364,400 | 8,084,000 | 7,517,000 | 7,624,300 | 7,104,000 | 11,430,100 | 13,713,600 | 14,233,000 | 18,401,400 | 23,251,100 | 151,873,500 |
| 25,001 plus | 184,407,400 | 138,540,500 | 123,476,700 | 129,611,200 | 121,392,220 | 113,368,540 | 114,875,500 | 134,590,030 | 148,015,840 | 142,891,810 | 177,771,040 | 225,049,700 | 1,753,990,480 |
| | 231,492,356 | 181,212,355 | 157,364,800 | 166,904,200 | 155,446,020 | 148,636,640 | 148,178,500 | 175,287,730 | 190,725,840 | 185,541,410 | 223,335,740 | 275,603,400 | 2,239,728,991 |

2015 Monthly Consumption

| | <u>Oct-2014</u> | <u>Nov-2014</u> | <u>Dec-2014</u> | <u>Jan-2015</u> | <u>Feb-2015</u> | <u>Mar-2015</u> | <u>Apr-2015</u> | <u>May-2015</u> | <u>Jun-2015</u> | <u>Jul-2015</u> | <u>Aug-2015</u> | <u>Sep-2015</u> | <u>Total</u> |
|-------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|----------------------|
| <u>Cycle 1 Gallons</u> | | | | | | | | | | | | | |
| Less than 1,000 | 542,500 | 505,000 | 644,000 | 627,000 | 550,000 | 719,000 | 680,000 | 621,000 | 681,000 | 482,000 | 491,000 | 501,000 | 7,043,500 |
| 1,001-10,000 | 16,441,100 | 17,802,400 | 16,646,000 | 17,349,600 | 17,723,400 | 15,972,500 | 16,572,600 | 17,455,300 | 16,537,800 | 17,766,600 | 15,641,600 | 15,896,000 | 201,804,900 |
| 10,001-25,000 | 12,484,000 | 9,664,000 | 4,684,000 | 4,137,000 | 4,701,000 | 3,704,800 | 3,481,000 | 4,927,100 | 3,777,000 | 11,023,000 | 15,482,000 | 15,160,000 | 93,224,900 |
| 25,001 plus | 33,148,990 | 28,245,370 | 19,734,410 | 19,096,790 | 21,342,860 | 17,137,930 | 20,583,250 | 18,806,690 | 16,910,480 | 29,551,370 | 41,265,050 | 44,004,120 | 309,827,310 |
| | 62,616,590 | 56,216,770 | 41,708,410 | 41,210,390 | 44,317,260 | 37,534,230 | 41,316,850 | 41,810,090 | 37,906,280 | 58,822,970 | 72,879,650 | 75,561,120 | 611,900,610 |
| <u>Cycle 2 Gallons</u> | | | | | | | | | | | | | |
| Less than 1,000 | 344,000 | 372,000 | 466,000 | 334,200 | 377,000 | 426,000 | 420,100 | 444,000 | 334,000 | 367,300 | 300,000 | 366,200 | 4,550,800 |
| 1,001-10,000 | 10,052,500 | 9,841,400 | 9,049,200 | 10,040,600 | 10,060,700 | 9,370,600 | 9,556,500 | 9,258,800 | 10,549,200 | 10,142,400 | 9,922,300 | 9,875,600 | 117,719,800 |
| 10,001-25,000 | 4,024,000 | 3,563,000 | 2,754,000 | 3,247,000 | 3,081,000 | 2,512,300 | 2,488,200 | 2,465,400 | 3,950,000 | 4,042,000 | 7,480,900 | 4,652,500 | 44,260,300 |
| 25,001 plus | 34,366,600 | 30,767,300 | 20,520,300 | 23,144,800 | 25,391,900 | 21,950,000 | 24,959,500 | 21,688,500 | 25,027,500 | 29,335,700 | 50,664,700 | 40,282,800 | 348,099,600 |
| | 48,787,100 | 44,543,700 | 32,789,500 | 36,766,600 | 38,910,600 | 34,258,900 | 37,424,300 | 33,856,700 | 39,860,700 | 43,887,400 | 68,367,900 | 55,177,100 | 514,630,500 |
| <u>Cycle 3 Gallons</u> | | | | | | | | | | | | | |
| Less than 1,000 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 1,001-10,000 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 10,001-25,000 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 25,001 plus | 106,473,400 | 89,673,500 | 81,119,500 | 77,035,600 | 83,210,000 | 59,719,000 | 73,217,300 | 68,111,300 | 70,945,900 | 82,494,500 | 111,079,000 | 131,126,100 | 1,034,205,100 |
| | 106,473,400 | 89,673,500 | 81,119,500 | 77,035,600 | 83,210,000 | 59,719,000 | 73,217,300 | 68,111,300 | 70,945,900 | 82,494,500 | 111,079,000 | 131,126,100 | 1,034,205,100 |
| <u>Total Gallons</u> | | | | | | | | | | | | | |
| Less than 1,000 | 886,500 | 877,000 | 1,110,000 | 961,200 | 927,000 | 1,145,000 | 1,100,100 | 1,065,000 | 1,015,000 | 849,300 | 791,000 | 867,200 | 11,594,300 |
| 1,001-10,000 | 26,493,600 | 27,643,800 | 25,695,200 | 27,390,200 | 27,784,100 | 25,343,100 | 26,129,100 | 26,714,100 | 27,087,000 | 27,909,000 | 25,563,900 | 25,771,600 | 319,524,700 |
| 10,001-25,000 | 16,508,000 | 13,227,000 | 7,438,000 | 7,384,000 | 7,782,000 | 6,217,100 | 5,969,200 | 7,392,500 | 7,727,000 | 15,065,000 | 22,962,900 | 19,812,500 | 137,485,200 |
| 25,001 plus | 173,988,990 | 148,686,170 | 121,374,210 | 119,277,190 | 129,944,760 | 98,806,930 | 118,760,050 | 108,606,490 | 112,883,880 | 141,381,570 | 203,008,750 | 215,413,020 | 1,692,132,010 |
| | 217,877,090 | 190,433,970 | 155,617,410 | 155,012,590 | 166,437,860 | 131,512,130 | 151,958,450 | 143,778,090 | 148,712,880 | 185,204,870 | 252,326,550 | 261,864,320 | 2,160,736,210 |

2016 Monthly Consumption

| | <u>Oct-2015</u> | <u>Nov-2015</u> | <u>Dec-2015</u> | <u>Jan-2016</u> | <u>Feb-2016</u> | <u>Mar-2016</u> | <u>Apr-2016</u> | <u>May-2016</u> | <u>Jun-2016</u> | <u>Jul-2016</u> | <u>Aug-2016</u> | <u>Sep-2016</u> | <u>Total</u> |
|------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|----------------------|
| Cycle 1 Gallons | | | | | | | | | | | | | |
| Less than 1,000 | 459,000 | 595,000 | 658,000 | 544,000 | 719,000 | 695,000 | 566,000 | 681,000 | 575,000 | 596,000 | 524,000 | 431,000 | 7,043,000 |
| 1,001-10,000 | 17,139,000 | 16,919,400 | 16,404,300 | 17,738,300 | 15,863,700 | 16,473,100 | 18,303,200 | 16,858,600 | 17,972,400 | 16,951,000 | 16,052,500 | 18,017,000 | 204,692,500 |
| 10,001-25,000 | 13,565,400 | 10,551,400 | 3,320,000 | 4,430,100 | 2,756,000 | 3,817,000 | 5,445,000 | 4,846,000 | 5,266,000 | 11,297,700 | 12,428,000 | 12,905,200 | 90,627,800 |
| 25,001 plus | 43,644,440 | 24,067,450 | 18,667,600 | 19,327,250 | 17,749,370 | 18,430,720 | 21,306,080 | 20,984,340 | 23,155,260 | 28,378,450 | 34,407,570 | 37,686,260 | 307,804,790 |
| | 74,807,840 | 52,133,250 | 39,049,900 | 42,039,650 | 37,088,070 | 39,415,820 | 45,620,280 | 43,369,940 | 46,968,660 | 57,223,150 | 63,412,070 | 69,039,460 | 610,168,090 |
| Cycle 2 Gallons | | | | | | | | | | | | | |
| Less than 1,000 | 328,100 | 348,000 | 510,000 | 377,900 | 367,000 | 608,500 | 384,000 | 433,100 | 349,600 | 401,000 | 339,000 | 381,000 | 4,827,200 |
| 1,001-10,000 | 10,134,500 | 10,376,800 | 8,213,800 | 10,216,500 | 10,057,500 | 7,650,600 | 10,050,600 | 9,709,000 | 10,256,000 | 9,617,000 | 10,068,700 | 9,830,300 | 116,181,300 |
| 10,001-25,000 | 4,622,500 | 4,160,900 | 1,950,000 | 2,835,900 | 3,291,200 | 2,014,000 | 2,965,100 | 2,714,600 | 3,947,300 | 4,191,200 | 5,586,400 | 3,791,200 | 42,070,300 |
| 25,001 plus | 42,001,100 | 31,976,000 | 20,290,800 | 24,897,113 | 28,828,816 | 18,367,290 | 26,651,636 | 23,725,444 | 28,080,750 | 37,036,032 | 43,446,304 | 35,157,351 | 360,458,636 |
| | 57,086,200 | 46,861,700 | 30,964,600 | 38,327,413 | 42,544,516 | 28,640,390 | 40,051,336 | 36,582,144 | 42,633,650 | 51,245,232 | 59,440,404 | 49,159,851 | 523,537,436 |
| Cycle 3 Gallons | | | | | | | | | | | | | |
| Less than 1,000 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 1,001-10,000 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 10,001-25,000 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 25,001 plus | 110,151,400 | 103,815,500 | 83,562,000 | 76,187,600 | 84,474,200 | 72,291,100 | 75,705,000 | 77,397,000 | 73,888,200 | 87,286,300 | 117,146,400 | 105,044,600 | 1,066,949,300 |
| | 110,151,400 | 103,815,500 | 83,562,000 | 76,187,600 | 84,474,200 | 72,291,100 | 75,705,000 | 77,397,000 | 73,888,200 | 87,286,300 | 117,146,400 | 105,044,600 | 1,066,949,300 |
| Total Gallons | | | | | | | | | | | | | |
| Less than 1,000 | 787,100 | 943,000 | 1,168,000 | 921,900 | 1,086,000 | 1,303,500 | 950,000 | 1,114,100 | 924,600 | 997,000 | 863,000 | 812,000 | 11,870,200 |
| 1,001-10,000 | 27,273,500 | 27,296,200 | 24,618,100 | 27,954,800 | 25,921,200 | 24,123,700 | 28,353,800 | 26,567,600 | 28,228,400 | 26,568,000 | 26,121,200 | 27,847,300 | 320,873,800 |
| 10,001-25,000 | 18,187,900 | 14,712,300 | 5,270,000 | 7,266,000 | 6,047,200 | 5,831,000 | 8,410,100 | 7,560,600 | 9,213,300 | 15,488,900 | 18,014,400 | 16,696,400 | 132,698,100 |
| 25,001 plus | 195,796,940 | 159,858,950 | 122,520,400 | 120,411,963 | 131,052,386 | 109,089,110 | 123,662,716 | 122,106,784 | 125,124,210 | 152,700,782 | 195,000,274 | 177,888,211 | 1,735,212,726 |
| | 242,045,440 | 202,810,450 | 153,576,500 | 156,554,663 | 164,106,786 | 140,347,310 | 161,376,616 | 157,349,084 | 163,490,510 | 195,754,682 | 239,998,874 | 223,243,911 | 2,200,654,826 |

2017 Monthly Consumption

| | <u>Oct-2016</u> | <u>Nov-2016</u> | <u>Dec-2016</u> | <u>Jan-2017</u> | <u>Feb-2017</u> | <u>Mar-2017</u> | <u>Apr-2017</u> | <u>May-2017</u> | <u>Jun-2017</u> | <u>Jul-2017</u> | <u>Aug-2017</u> | <u>Sep-2017</u> | <u>Total</u> |
|------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|----------------------|
| Cycle 1 Gallons | | | | | | | | | | | | | |
| Less than 1,000 | 621,000 | 605,000 | 596,000 | 607,000 | 689,000 | 720,900 | 575,000 | 687,000 | 428,000 | 756,000 | 562,000 | 499,000 | 7,345,900 |
| 1,001-10,000 | 15,662,200 | 16,110,200 | 17,297,600 | 16,817,700 | 15,773,600 | 15,916,900 | 17,253,900 | 16,234,300 | 18,536,000 | 14,799,900 | 16,113,700 | 17,111,900 | 197,627,900 |
| 10,001-25,000 | 9,825,000 | 9,581,000 | 6,217,000 | 4,521,000 | 4,354,000 | 4,029,000 | 5,617,500 | 4,987,000 | 11,542,300 | 7,299,000 | 12,539,000 | 11,314,000 | 91,825,800 |
| 25,001 plus | 29,541,869 | 31,734,411 | 23,784,660 | 18,261,590 | 19,717,020 | 18,698,830 | 22,431,890 | 20,722,670 | 33,347,170 | 22,752,260 | 35,408,290 | 38,433,690 | 314,834,350 |
| | 55,650,069 | 58,030,611 | 47,895,260 | 40,207,290 | 40,533,620 | 39,365,630 | 45,878,290 | 42,630,970 | 63,853,470 | 45,607,160 | 64,622,990 | 67,358,590 | 611,633,950 |
| Cycle 2 Gallons | | | | | | | | | | | | | |
| Less than 1,000 | 427,200 | 365,700 | 396,000 | 365,100 | 446,800 | 466,000 | 392,000 | 421,100 | 318,000 | 464,000 | 392,000 | 332,000 | 4,785,900 |
| 1,001-10,000 | 9,113,500 | 9,944,800 | 9,579,000 | 10,350,400 | 9,309,900 | 8,700,000 | 9,874,600 | 9,493,700 | 10,900,000 | 8,968,000 | 9,793,300 | 10,421,900 | 116,449,100 |
| 10,001-25,000 | 3,439,000 | 3,839,400 | 3,309,000 | 3,447,700 | 2,831,400 | 2,380,100 | 3,567,900 | 3,261,500 | 5,027,100 | 3,409,000 | 4,353,900 | 4,785,800 | 43,651,800 |
| 25,001 plus | 32,446,452 | 35,447,481 | 36,154,828 | 31,469,785 | 28,000,499 | 24,495,074 | 29,001,312 | 25,994,965 | 31,987,242 | 29,293,336 | 41,720,213 | 49,915,484 | 395,926,671 |
| | 45,426,152 | 49,597,381 | 49,438,828 | 45,632,985 | 40,588,599 | 36,041,174 | 42,835,812 | 39,171,265 | 48,232,342 | 42,134,336 | 56,259,413 | 65,455,184 | 560,813,471 |
| Cycle 3 Gallons | | | | | | | | | | | | | |
| Less than 1,000 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 1,001-10,000 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 10,001-25,000 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 25,001 plus | 91,149,000 | 96,563,300 | 84,428,300 | 77,793,100 | 82,265,400 | 68,614,400 | 77,184,800 | 81,514,400 | 95,057,600 | 81,743,800 | 112,747,000 | 107,859,000 | 1,056,920,100 |
| | 91,149,000 | 96,563,300 | 84,428,300 | 77,793,100 | 82,265,400 | 68,614,400 | 77,184,800 | 81,514,400 | 95,057,600 | 81,743,800 | 112,747,000 | 107,859,000 | 1,056,920,100 |
| Total Gallons | | | | | | | | | | | | | |
| Less than 1,000 | 1,048,200 | 970,700 | 992,000 | 972,100 | 1,135,800 | 1,186,900 | 967,000 | 1,108,100 | 746,000 | 1,220,000 | 954,000 | 831,000 | 12,131,800 |
| 1,001-10,000 | 24,775,700 | 26,055,000 | 26,876,600 | 27,168,100 | 25,083,500 | 24,616,900 | 27,128,500 | 25,728,000 | 29,436,000 | 23,767,900 | 25,907,000 | 27,533,800 | 314,077,000 |
| 10,001-25,000 | 13,264,000 | 13,420,400 | 9,526,000 | 7,968,700 | 7,185,400 | 6,409,100 | 9,185,400 | 8,248,500 | 16,569,400 | 10,708,000 | 16,892,900 | 16,099,800 | 135,477,600 |
| 25,001 plus | 153,137,321 | 163,745,192 | 144,367,788 | 127,524,475 | 129,982,919 | 111,808,304 | 128,618,002 | 128,232,035 | 160,392,012 | 133,789,396 | 189,875,503 | 196,208,174 | 1,767,681,121 |
| | 192,225,221 | 204,191,292 | 181,762,388 | 163,633,375 | 163,387,619 | 144,021,204 | 165,898,902 | 163,316,635 | 207,143,412 | 169,485,296 | 233,629,403 | 240,672,774 | 2,229,367,521 |

2018 Monthly Consumption

| | <u>Oct-2017</u> | <u>Nov-2017</u> | <u>Dec-2017</u> | <u>Jan-2018</u> | <u>Feb-2018</u> | <u>Mar-2018</u> | <u>Apr-2018</u> | <u>May-2018</u> | <u>Jun-2018</u> | <u>Jul-2018</u> | <u>Aug-2018</u> | <u>Sep-2018</u> | <u>Total</u> |
|------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|----------------------|
| Cycle 1 Gallons | | | | | | | | | | | | | |
| Less than 1,000 | 565,000 | 594,000 | 618,000 | 633,000 | 613,000 | 786,000 | 690,000 | 701,000 | 528,000 | 509,000 | 496,000 | 486,000 | 7,219,000 |
| 1,001-10,000 | 15,831,600 | 16,442,200 | 16,823,100 | 16,574,400 | 16,641,400 | 14,763,500 | 16,587,700 | 16,036,500 | 17,227,200 | 15,617,800 | 15,196,300 | 15,330,600 | 193,072,300 |
| 10,001-25,000 | 12,152,000 | 7,266,000 | 6,638,000 | 4,727,000 | 4,922,000 | 2,903,000 | 4,728,000 | 4,673,000 | 12,247,000 | 14,795,000 | 15,770,000 | 12,496,000 | 103,317,000 |
| 25,001 plus | 34,037,130 | 25,698,410 | 25,025,270 | 19,524,270 | 20,347,800 | 18,506,280 | 22,165,780 | 22,391,370 | 33,943,700 | 42,924,080 | 54,286,010 | 69,074,900 | 387,925,000 |
| | 62,585,730 | 50,000,610 | 49,104,370 | 41,458,670 | 42,524,200 | 36,958,780 | 44,171,480 | 43,801,870 | 63,945,900 | 73,845,880 | 85,748,310 | 97,387,500 | 691,533,300 |
| Cycle 2 Gallons | | | | | | | | | | | | | |
| Less than 1,000 | 378,800 | 409,000 | 456,000 | 337,900 | 440,000 | 500,000 | 426,100 | 432,400 | 347,900 | 348,000 | 343,000 | 362,583 | 4,781,683 |
| 1,001-10,000 | 9,674,800 | 9,316,400 | 9,222,700 | 10,154,600 | 9,187,500 | 8,713,900 | 9,602,800 | 9,359,100 | 10,297,600 | 9,693,600 | 10,199,348 | 9,507,600 | 114,929,948 |
| 10,001-25,000 | 3,942,000 | 3,531,700 | 3,452,000 | 4,083,500 | 2,374,700 | 2,305,000 | 2,894,000 | 3,345,200 | 5,972,200 | 5,089,000 | 6,062,378 | 5,747,900 | 48,799,578 |
| 25,001 plus | 39,267,440 | 36,918,339 | 31,247,266 | 26,826,441 | 22,908,094 | 21,503,434 | 26,262,544 | 25,783,459 | 43,526,543 | 43,589,900 | 44,145,610 | 51,127,228 | 413,106,298 |
| | 53,263,040 | 50,175,439 | 44,377,966 | 41,402,441 | 34,910,294 | 33,022,334 | 39,185,444 | 38,920,159 | 60,144,243 | 58,720,500 | 60,750,336 | 66,745,311 | 581,617,507 |
| Cycle 3 Gallons | | | | | | | | | | | | | |
| Less than 1,000 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 1,001-10,000 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 10,001-25,000 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 25,001 plus | 114,868,500 | 92,023,500 | 85,571,300 | 88,138,500 | 95,815,300 | 74,691,000 | 81,956,700 | 72,310,500 | 92,588,400 | 120,748,600 | 128,472,200 | 121,210,900 | 1,168,395,400 |
| | 114,868,500 | 92,023,500 | 85,571,300 | 88,138,500 | 95,815,300 | 74,691,000 | 81,956,700 | 72,310,500 | 92,588,400 | 120,748,600 | 128,472,200 | 121,210,900 | 1,168,395,400 |
| Total Gallons | | | | | | | | | | | | | |
| Less than 1,000 | 943,800 | 1,003,000 | 1,074,000 | 970,900 | 1,053,000 | 1,286,000 | 1,116,100 | 1,133,400 | 875,900 | 857,000 | 839,000 | 848,583 | 12,000,683 |
| 1,001-10,000 | 25,506,400 | 25,758,600 | 26,045,800 | 26,729,000 | 25,828,900 | 23,477,400 | 26,190,500 | 25,395,600 | 27,524,800 | 25,311,400 | 25,395,648 | 24,838,200 | 308,002,248 |
| 10,001-25,000 | 16,094,000 | 10,797,700 | 10,090,000 | 8,810,500 | 7,296,700 | 5,208,000 | 7,622,000 | 8,018,200 | 18,219,200 | 19,884,000 | 21,832,378 | 18,243,900 | 152,116,578 |
| 25,001 plus | 188,173,070 | 154,640,249 | 141,843,836 | 134,489,211 | 139,071,194 | 114,700,714 | 130,385,024 | 120,485,329 | 170,058,643 | 207,262,580 | 226,903,820 | 241,413,028 | 1,969,426,698 |
| | 230,717,270 | 192,199,549 | 179,053,636 | 170,999,611 | 173,249,794 | 144,672,114 | 165,313,624 | 155,032,529 | 216,678,543 | 253,314,980 | 274,970,846 | 285,343,711 | 2,441,546,207 |

2019 Monthly Consumption

| | Oct-2018 | Nov-2018 | Dec-2018 | Jan-2019 | Feb-2019 | Mar-2019 | Estimate Apr-2019 | Projected May-2019 | Projected Jun-2019 | Projected Jul-2019 | Projected Aug-2019 | Projected Sep-2019 | Total |
|------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|
| Cycle 1 Gallons | | | | | | | | | | | | | |
| Less than 1,000 | 725,000 | 571,000 | 734,000 | 620,000 | 694,000 | 753,000 | 755,000 | 767,036 | 577,739 | 556,949 | 542,725 | 531,783 | 7,828,232 |
| 1,000-10,000 | 15,834,000 | 17,522,000 | 15,522,000 | 16,497,000 | 15,878,000 | 14,851,000 | 15,924,000 | 15,394,854 | 16,537,913 | 14,992,907 | 14,588,272 | 14,717,199 | 188,259,145 |
| 10,001-25,000 | 7,081,000 | 5,561,000 | 3,442,000 | 4,192,000 | 3,806,000 | 2,997,000 | 3,765,000 | 3,721,202 | 9,752,529 | 11,781,551 | 12,557,963 | 9,950,812 | 78,608,058 |
| 25,001 plus | 28,181,100 | 31,319,640 | 23,829,460 | 24,300,510 | 22,146,950 | 20,862,040 | 22,935,880 | 23,169,308 | 35,122,997 | 44,415,380 | 56,172,055 | 71,474,752 | 403,930,072 |
| | 51,821,100 | 54,973,640 | 43,527,460 | 45,609,510 | 42,524,950 | 39,463,040 | 43,379,880 | 43,052,401 | 61,991,178 | 71,746,788 | 83,861,015 | 96,674,545 | 678,625,506 |
| Cycle 2 Gallons | | | | | | | | | | | | | |
| Less than 1,000 | 488,000 | 394,900 | 481,300 | 429,100 | 444,000 | 501,900 | 484,000 | 491,156 | 395,174 | 395,287 | 389,608 | 411,852 | 5,306,278 |
| 1,000-10,000 | 8,655,000 | 9,862,900 | 8,830,900 | 9,521,900 | 9,464,600 | 8,752,800 | 9,212,300 | 8,978,510 | 9,878,846 | 9,299,408 | 9,784,589 | 9,120,971 | 111,362,724 |
| 10,001-25,000 | 2,933,000 | 3,239,600 | 2,365,000 | 2,657,000 | 2,788,000 | 1,982,100 | 2,485,500 | 2,873,011 | 5,129,199 | 4,370,667 | 5,206,648 | 4,936,560 | 40,966,286 |
| 25,001 plus | 30,124,935 | 33,671,851 | 23,707,664 | 24,503,549 | 28,105,757 | 23,874,908 | 27,504,926 | 27,003,177 | 45,585,620 | 45,651,974 | 46,233,972 | 53,545,865 | 409,514,198 |
| | 42,200,935 | 47,169,251 | 35,384,864 | 37,111,549 | 40,802,357 | 35,111,708 | 39,686,726 | 39,345,855 | 60,988,839 | 59,717,336 | 61,614,818 | 68,015,248 | 567,149,486 |
| Cycle 3 Gallons | | | | | | | | | | | | | |
| Less than 1,000 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 1,000-10,000 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 10,001-25,000 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 25,001 plus | 95,377,800 | 87,633,700 | 77,949,300 | 83,575,000 | 82,583,700 | 69,474,300 | 84,351,500 | 74,423,435 | 95,293,862 | 124,276,911 | 132,226,197 | 124,752,720 | 1,131,918,425 |
| | 95,377,800 | 87,633,700 | 77,949,300 | 83,575,000 | 82,583,700 | 69,474,300 | 84,351,500 | 74,423,435 | 95,293,862 | 124,276,911 | 132,226,197 | 124,752,720 | 1,131,918,425 |
| Total Gallons | | | | | | | | | | | | | |
| Less than 1,000 | 1,213,000 | 965,900 | 1,215,300 | 1,049,100 | 1,138,000 | 1,254,900 | 1,239,000 | 1,258,192 | 943,823 | 982,042 | 999,834 | 1,044,887 | 13,303,977 |
| 1,000-10,000 | 24,489,000 | 27,384,900 | 24,352,900 | 26,018,900 | 25,342,600 | 23,603,800 | 25,136,300 | 24,071,135 | 25,626,897 | 25,052,664 | 26,137,457 | 26,396,006 | 303,612,558 |
| 10,001-25,000 | 10,014,000 | 8,800,600 | 5,807,000 | 6,849,000 | 6,594,000 | 4,979,100 | 6,250,500 | 6,512,445 | 14,436,764 | 16,657,783 | 19,050,769 | 16,484,788 | 122,436,749 |
| 25,001 plus | 153,683,835 | 152,625,191 | 125,486,424 | 132,379,059 | 132,836,407 | 114,211,248 | 134,792,306 | 123,050,931 | 170,740,004 | 221,053,241 | 251,619,598 | 276,574,015 | 1,989,052,258 |
| | 189,399,835 | 189,776,591 | 156,861,624 | 166,296,059 | 165,911,007 | 144,049,048 | 167,418,106 | 154,892,703 | 211,747,489 | 263,745,730 | 297,807,657 | 320,499,694 | 2,428,405,543 |
| | | | | | | | | 0.0124 | 0.0299 | 0.0313 | 0.0724 | 0.1073 | |

Weather Factor

| | FY 2016 | FY 2017 | FY 2018 | FY 2019 | FY 2020 | FY 2021 | Standard Deviation | St. Dev from Average (Allocation Factor) | Average |
|-----------------|-----------|-----------|-----------|-----------|---------|---------|--------------------|---|---------|
| Oct | 0.8 | 0.03 | 0.07 | 0.33 | | | 0.0035 | 0.0029 | 0.0750 |
| | 72 | 73 | 68 | 68 | | | 0.0263 | 0.0121 | |
| | 242045440 | 192225221 | 230717270 | 189399835 | | | | | |
| Nov | 0.21 | 0.1 | 0.01 | 0.14 | | | 0.0008 | 0.0002 | 0.1554 |
| | 60 | 63 | 62 | 53 | | | 0.0451 | 0.0309 | |
| | 202810450 | 204191292 | 192119549 | 189776591 | | | | | |
| Dec | 0.24 | 0.06 | 0.07 | 0.13 | | | 0.0008 | 0.0002 | 0.0957 |
| | 56 | 52 | 49 | 49 | | | 0.0332 | 0.0189 | |
| | 153576500 | 281762388 | 179053636 | 156861624 | | | | | |
| Jan | 0.02 | 0.11 | 0.05 | 0.06 | | | 0.0004 | -0.0002 | -0.1164 |
| | 49 | 53 | 44 | 47 | | | 0.0377 | 0.0235 | |
| | 156554663 | 163633375 | 170999611 | 166296059 | | | | | |
| Feb | 0.07 | 0.08 | 0.14 | 0.05 | | | 0.0004 | -0.0002 | -0.1550 |
| | 56 | 61 | 51 | 52 | | | 0.0455 | 0.0312 | |
| | 164106786 | 163387619 | 173249794 | 165911007 | | | | | |
| Mar | 0.22 | 0.05 | 0.08 | 0.05 | | | 0.0008 | 0.0002 | 0.1095 |
| | 63 | 64 | 62 | 56 | | | 0.0359 | 0.0217 | |
| | 140347310 | 144021204 | 144672114 | 144049048 | | | | | |
| Apr | 0.27 | 0.1 | 0.05 | 0.14 | | | 0.0009 | 0.0003 | 0.0886 |
| | 68 | 69 | 62 | 65 | | | 0.0316 | 0.0174 | |
| | 161376616 | 165898902 | 165313624 | 167418106 | | | | | |
| May | 0.13 | 0.07 | 0.05 | 0.08 | | | 0.0003 | -0.0003 | -0.0124 |
| | 73 | 74 | 77 | 75 | | | 0.0170 | 0.0028 | |
| | 157349084 | 163613635 | 155032529 | 154892703 | | | | | |
| Jun | 0.19 | 0.16 | 0.03 | 0.13 | | | 0.0007 | 0.0001 | -0.0299 |
| | 83 | 82 | 84 | 83 | | | 0.0082 | -0.0061 | |
| | 163490510 | 207143412 | 216678543 | 211747489 | | | | | |
| July | 0.15 | 0.06 | 0.06 | 0.09 | | | 0.0004 | -0.0002 | 0.0313 |
| | 86 | 85 | 87 | 86 | | | 0.0082 | -0.0061 | |
| | 195754682 | 169485296 | 253314980 | 263745730 | | | | | |
| Aug | 0.16 | 0.13 | 0.07 | 0.12 | | | 0.0004 | -0.0002 | 0.0724 |
| | 84 | 84 | 84 | 84 | | | 0.0000 | -0.0142 | |
| | 239998874 | 233629403 | 274940846 | 297807657 | | | | | |
| Sept | 0.01 | 0.03 | 0.17 | 0.07 | | | 0.0007 | 0.0001 | 0.1073 |
| | 80 | 79 | 87 | 82 | | | 0.0356 | 0.0214 | |
| | 223243911 | 240672774 | 285343711 | 320499694 | | | | | |
| Yearly Averages | 0.21 | 0.08 | 0.07 | 0.12 | | | 0.0006 | | |
| | 69.17 | 69.92 | 68.08 | 66.64 | | | 0.0142 | | |

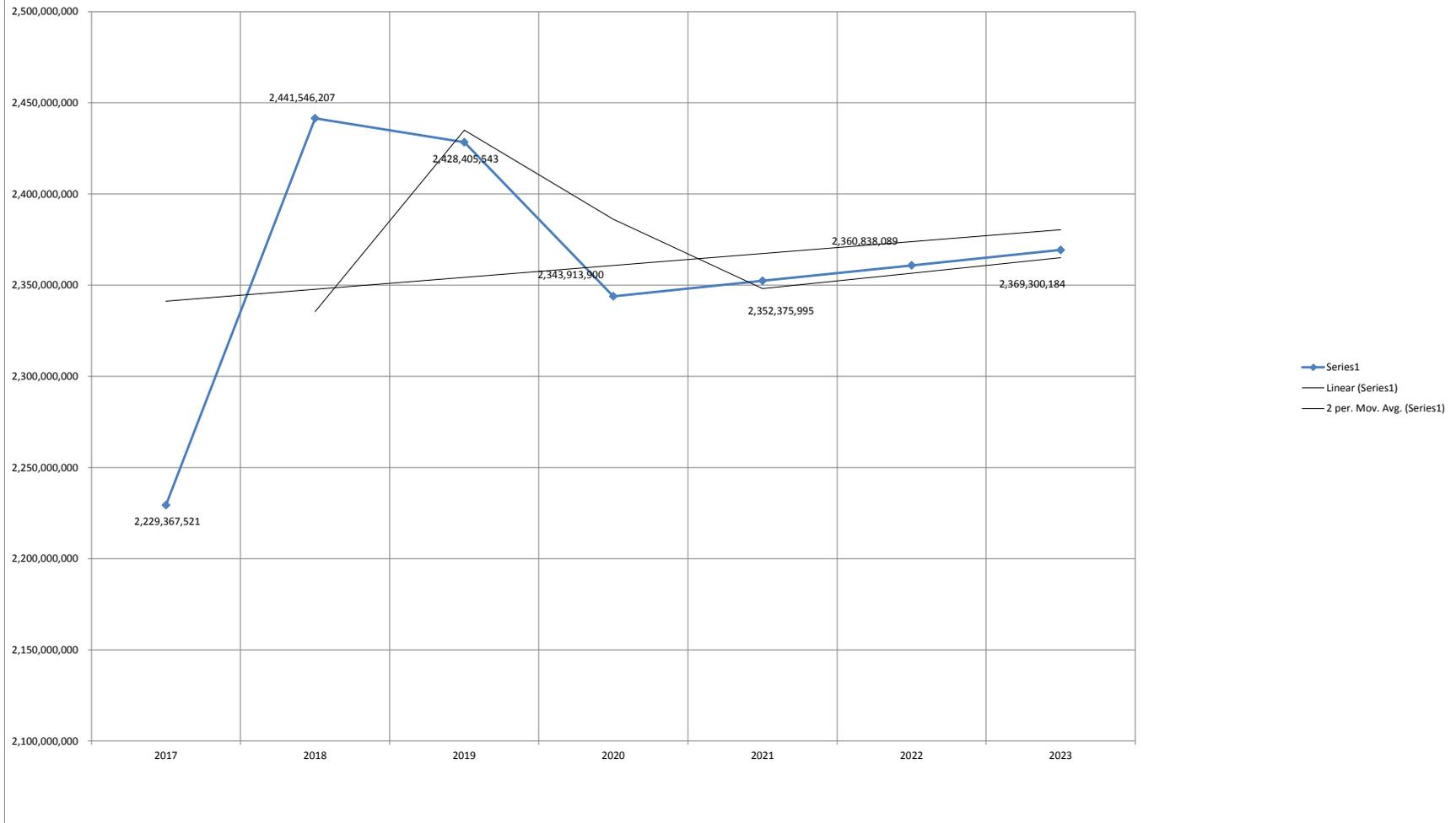
| |
|---------------------|
| Average Rainfall |
| Average Temperature |
| Projected |
| Consumption |

Billed Consumption

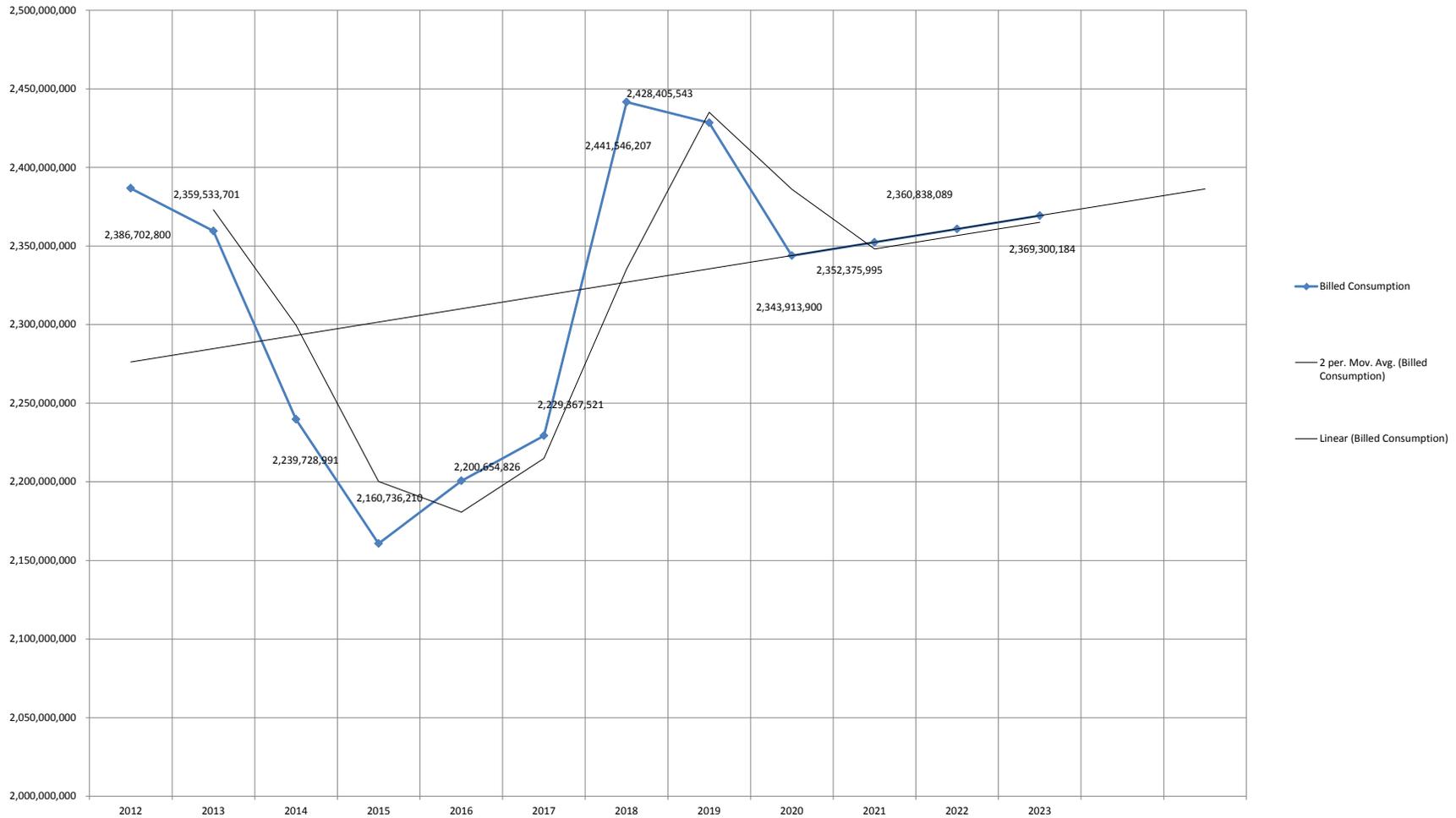
| Month | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|-----------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| October | 258,382,300 | 248,997,700 | 231,492,356 | 217,877,090 | 242,045,440 | 192,225,221 | 230,717,270 | 189,399,835 | 190,611,127 | 182,659,788 | 174,708,449 | 166,757,110 | 158,805,772 |
| November | 199,780,200 | 186,058,500 | 181,212,355 | 190,433,970 | 202,810,450 | 204,191,292 | 192,199,549 | 189,776,591 | 195,557,503 | 196,057,423 | 196,557,343 | 197,057,263 | 197,557,183 |
| December | 161,560,100 | 179,560,100 | 157,364,800 | 155,617,410 | 153,576,500 | 181,762,388 | 179,053,636 | 156,861,624 | 167,583,688 | 168,009,047 | 168,434,407 | 168,859,766 | 169,285,126 |
| January | 169,509,300 | 176,921,700 | 166,904,200 | 155,012,590 | 156,554,663 | 163,633,375 | 170,999,611 | 166,296,059 | 162,494,641 | 161,775,908 | 161,057,176 | 160,338,443 | 159,619,711 |
| February | 150,754,600 | 146,551,700 | 155,446,020 | 166,437,860 | 164,106,786 | 163,387,619 | 173,249,794 | 165,911,007 | 174,717,051 | 177,825,134 | 180,933,218 | 184,041,302 | 187,149,386 |
| March | 146,121,900 | 139,295,100 | 148,636,640 | 131,512,130 | 140,347,310 | 144,021,204 | 144,672,114 | 144,049,048 | 142,726,430 | 142,814,096 | 142,901,762 | 142,989,429 | 143,077,095 |
| April | 158,911,300 | 160,393,000 | 148,178,500 | 151,958,450 | 161,376,616 | 165,898,902 | 165,313,624 | 167,418,106 | 167,791,605 | 169,538,392 | 171,285,180 | 173,031,967 | 174,778,754 |
| May | 173,033,400 | 147,107,400 | 175,287,730 | 143,778,090 | 157,349,084 | 163,316,635 | 155,032,529 | 154,892,703 | 152,847,829 | 151,541,858 | 150,235,888 | 148,929,917 | 147,623,947 |
| June | 215,521,300 | 178,994,100 | 190,725,840 | 148,712,880 | 163,490,510 | 207,143,412 | 216,678,543 | 211,747,489 | 203,735,824 | 206,426,728 | 209,117,631 | 211,808,535 | 214,499,438 |
| July | 233,471,700 | 250,060,700 | 185,541,410 | 185,204,870 | 195,754,682 | 169,485,296 | 253,314,980 | 263,745,730 | 227,281,586 | 229,550,289 | 231,818,993 | 234,087,696 | 236,356,399 |
| August | 260,187,200 | 248,095,100 | 223,335,740 | 252,326,550 | 239,998,874 | 233,629,403 | 274,970,846 | 297,807,657 | 276,094,381 | 281,050,038 | 286,005,696 | 290,961,354 | 295,917,011 |
| September | 259,469,500 | 297,498,601 | 275,603,400 | 261,864,320 | 223,243,911 | 240,672,774 | 285,343,711 | 320,499,694 | 282,472,236 | 285,127,291 | 287,782,346 | 290,437,401 | 293,092,456 |
| | 2,386,702,800 | 2,359,533,701 | 2,239,728,991 | 2,160,736,210 | 2,200,654,826 | 2,229,367,521 | 2,441,546,207 | 2,428,405,543 | 2,343,913,900 | 2,352,375,995 | 2,360,838,089 | 2,369,300,184 | 2,377,762,278 |

*Estimated Numbers based prior years' percent change on "Monthly Consumption Chart" and "Weather Factor"
For the period 2020-2024 water consumption was based on monthly trends*

Billed Consumption Slope Calculation Fiscal Years 2017 - 2024 (Projected)



Billed Consumption Slope Calculation Fiscal Years 2012 - 2024 (Projected)



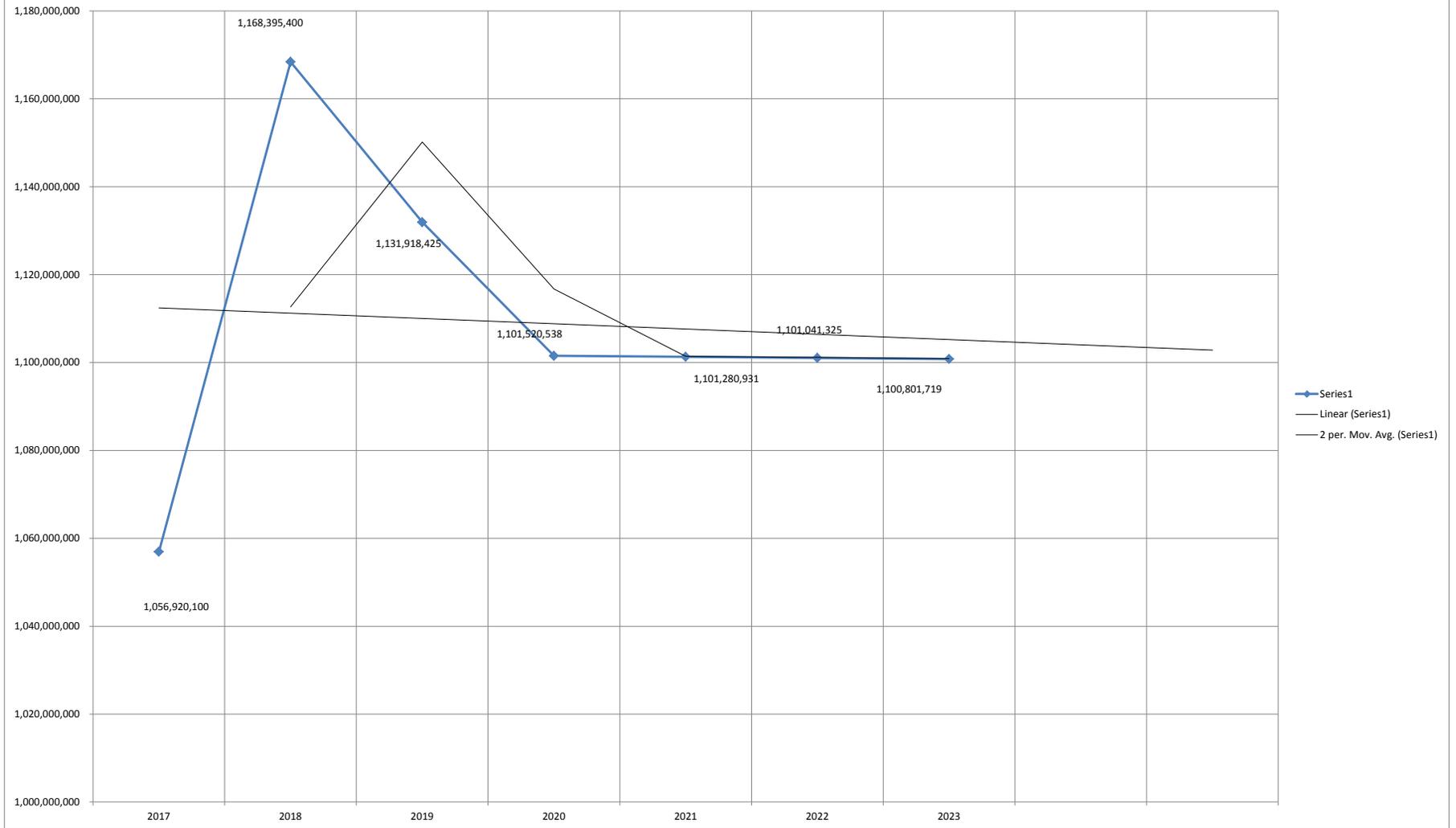
Wholesale Billed Consumption

| Month | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|-----------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| October | 116,079,100 | 122,227,900 | 106,441,900 | 106,473,400 | 110,151,400 | 91,149,000 | 114,868,500 | 95,377,800 | 95,851,118 | 93,185,561 | 90,520,004 | 87,854,446 | 85,188,889 |
| November | 94,144,700 | 91,768,500 | 80,303,100 | 89,673,500 | 103,815,500 | 96,563,300 | 92,023,500 | 87,633,700 | 92,988,257 | 93,209,931 | 93,431,605 | 93,653,279 | 93,874,952 |
| December | 84,079,500 | 91,990,900 | 79,165,100 | 81,119,500 | 83,562,000 | 84,428,300 | 85,571,300 | 77,949,300 | 80,441,596 | 79,765,676 | 79,089,756 | 78,413,836 | 77,737,915 |
| January | 82,820,100 | 83,514,300 | 84,862,600 | 77,035,600 | 76,187,600 | 77,793,100 | 88,138,500 | 83,575,000 | 82,080,964 | 82,156,545 | 82,232,126 | 82,307,707 | 82,383,288 |
| February | 81,465,200 | 73,093,900 | 80,222,800 | 83,210,000 | 84,474,200 | 82,265,400 | 95,815,300 | 82,583,700 | 89,792,839 | 91,326,512 | 92,860,185 | 94,393,857 | 95,927,530 |
| March | 72,795,700 | 68,019,700 | 71,028,100 | 59,719,000 | 72,291,100 | 68,614,400 | 74,691,000 | 69,474,300 | 70,406,182 | 70,589,964 | 70,773,746 | 70,957,529 | 71,141,311 |
| April | 77,870,700 | 75,884,700 | 74,321,000 | 73,217,300 | 75,705,000 | 77,184,800 | 81,956,700 | 84,351,500 | 82,211,714 | 83,245,104 | 84,278,493 | 85,311,882 | 86,345,271 |
| May | 81,169,700 | 72,339,600 | 76,348,800 | 68,111,300 | 77,397,000 | 81,514,400 | 72,310,500 | 74,423,435 | 74,241,832 | 73,972,941 | 73,704,050 | 73,435,158 | 73,166,267 |
| June | 102,962,600 | 77,900,300 | 87,145,200 | 70,945,900 | 73,888,200 | 95,057,600 | 92,588,400 | 95,293,862 | 89,460,552 | 90,013,396 | 90,566,239 | 91,119,082 | 91,671,925 |
| July | 113,311,800 | 117,148,000 | 88,485,700 | 82,494,500 | 87,286,300 | 81,743,800 | 120,748,600 | 124,276,911 | 106,186,498 | 107,130,842 | 108,075,186 | 109,019,530 | 109,963,873 |
| August | 122,804,600 | 123,825,700 | 110,215,000 | 111,079,000 | 117,146,400 | 112,747,000 | 128,472,200 | 132,226,197 | 125,324,177 | 126,548,547 | 127,772,917 | 128,997,287 | 130,221,657 |
| September | 126,253,700 | 141,687,700 | 128,703,900 | 131,126,100 | 105,044,600 | 107,859,000 | 121,210,900 | 124,752,720 | 112,534,806 | 110,135,913 | 107,737,019 | 105,338,126 | 102,939,232 |
| | 1,155,757,400 | 1,139,401,200 | 1,067,243,200 | 1,034,205,100 | 1,066,949,300 | 1,056,920,100 | 1,168,395,400 | 1,131,918,425 | 1,101,520,538 | 1,101,280,931 | 1,101,041,325 | 1,100,801,719 | 1,100,562,113 |
| | 48.42% | 48.29% | 47.65% | 47.86% | 48.48% | 47.41% | 47.85% | 46.61% | 46.99% | 46.82% | 46.64% | 46.46% | 46.29% |

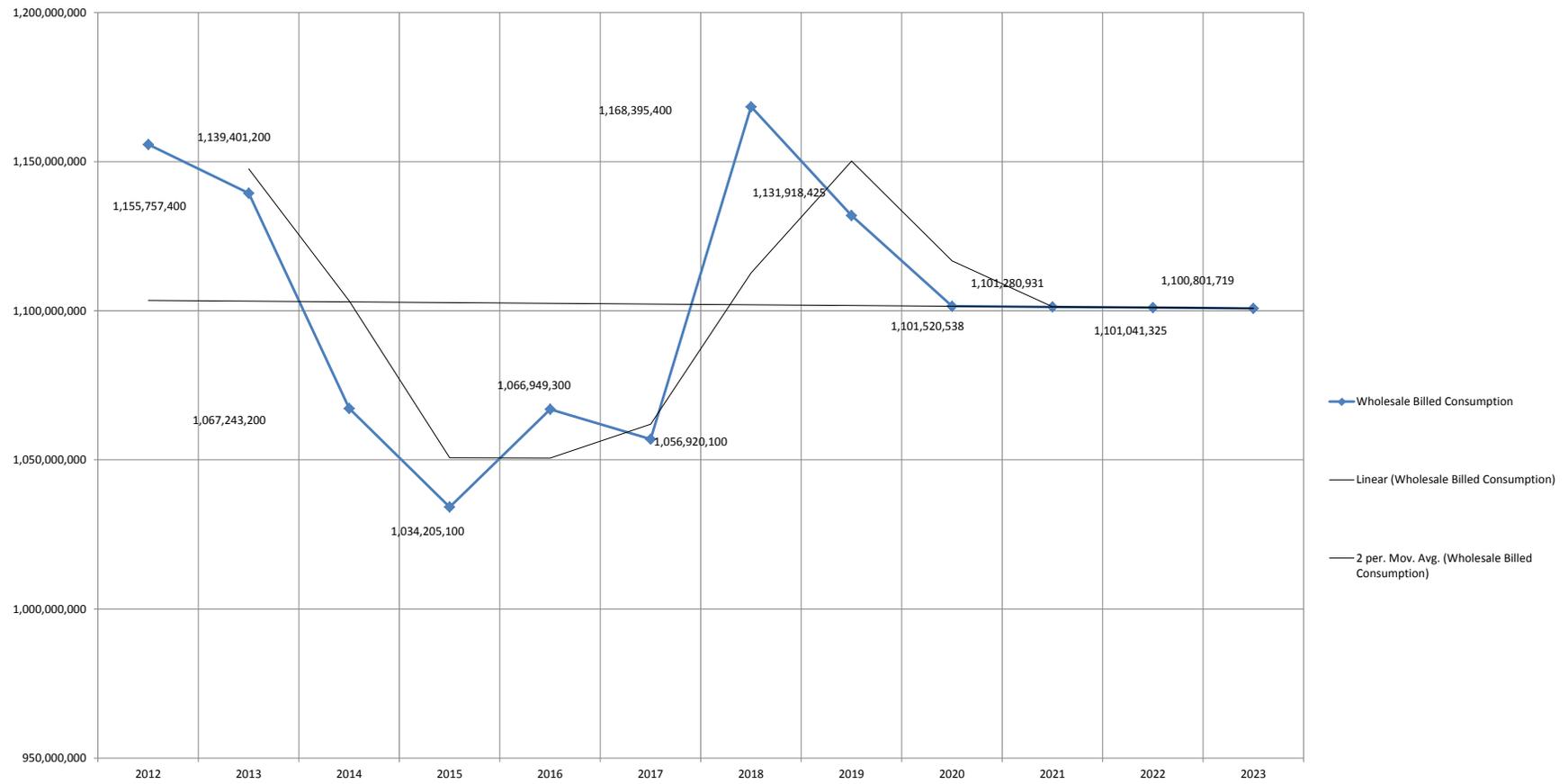
Projected Numbers based percent change on "Monthly Consumption Chart"

Projected Numbers based on monthly trends

Wholesale Billed Consumption Slope Calculation FY 2017 - FY 2024 (Projected)



City of Corsicana Utility Rate Study - 2019
Wholesale Billed Consumption Slope Calculation FY 2012 - FY 2024 (Projected)



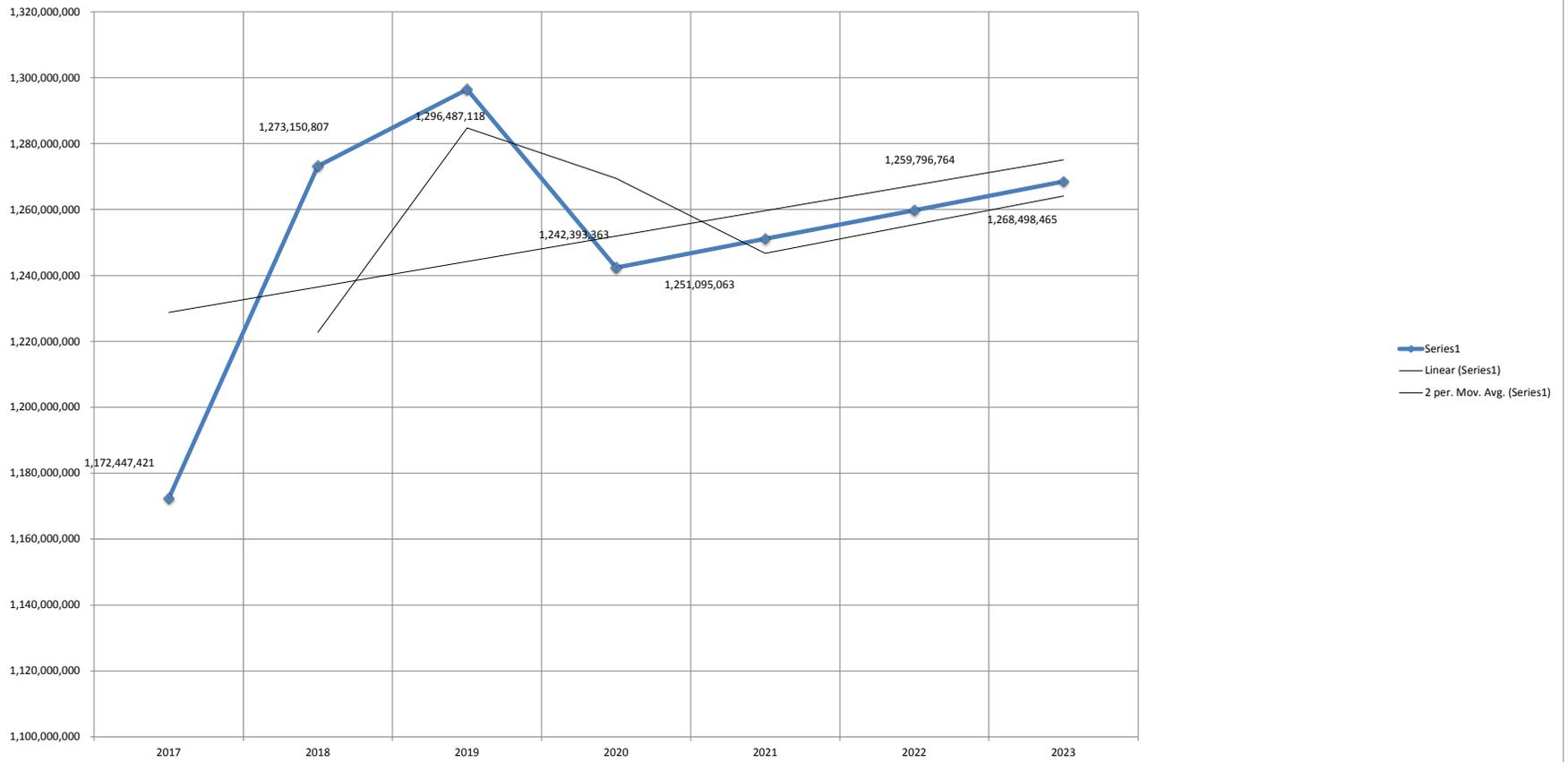
Retail Billed Consumption

| Month | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|-----------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| October | 142,303,200 | 126,769,800 | 125,050,456 | 111,403,690 | 131,894,040 | 101,076,221 | 115,848,770 | 94,022,035 | 94,760,009 | 89,474,227 | 84,188,446 | 78,902,664 | 73,616,882 |
| November | 105,635,500 | 94,290,000 | 100,909,255 | 100,760,470 | 98,994,950 | 107,627,992 | 100,176,049 | 102,142,891 | 102,569,246 | 102,847,492 | 103,125,738 | 103,403,984 | 103,682,230 |
| December | 77,480,600 | 87,569,200 | 78,199,700 | 74,497,910 | 70,014,500 | 97,334,088 | 93,482,336 | 78,912,324 | 87,142,091 | 88,243,371 | 89,344,651 | 90,445,931 | 91,547,210 |
| January | 86,689,200 | 93,407,400 | 82,041,600 | 77,976,990 | 80,367,063 | 85,840,275 | 82,861,111 | 82,721,059 | 80,413,676 | 79,619,363 | 78,825,050 | 78,030,736 | 77,236,422 |
| February | 69,289,400 | 73,457,800 | 75,223,220 | 83,227,860 | 79,632,586 | 81,122,219 | 77,434,494 | 83,327,307 | 84,924,211 | 86,498,622 | 88,073,034 | 89,647,445 | 91,221,856 |
| March | 73,326,200 | 71,275,400 | 77,608,540 | 71,793,130 | 68,056,210 | 75,406,804 | 69,981,114 | 74,574,748 | 72,320,247 | 72,224,132 | 72,128,016 | 72,031,900 | 71,935,784 |
| April | 81,040,600 | 84,508,300 | 73,857,500 | 78,741,150 | 85,671,616 | 88,714,102 | 83,356,924 | 83,066,606 | 85,579,891 | 86,293,289 | 87,006,687 | 87,720,085 | 88,433,483 |
| May | 91,863,700 | 74,767,800 | 98,938,930 | 75,666,790 | 79,952,084 | 81,802,235 | 82,722,029 | 80,469,268 | 78,605,997 | 77,568,918 | 76,531,838 | 75,494,759 | 74,457,680 |
| June | 112,558,700 | 101,093,800 | 103,580,640 | 77,766,980 | 89,602,310 | 112,085,812 | 124,090,143 | 116,453,627 | 114,275,272 | 116,413,332 | 118,551,392 | 120,689,452 | 122,827,513 |
| July | 120,159,900 | 132,912,700 | 97,055,710 | 102,710,370 | 108,468,382 | 87,741,496 | 132,566,380 | 139,468,819 | 121,095,088 | 122,419,447 | 123,743,807 | 125,068,166 | 126,392,526 |
| August | 137,382,600 | 124,269,400 | 113,120,740 | 141,247,550 | 122,852,474 | 120,882,403 | 146,498,646 | 165,581,460 | 150,770,204 | 154,501,491 | 158,232,779 | 161,964,067 | 165,695,354 |
| September | 133,215,800 | 155,810,901 | 146,899,500 | 130,738,220 | 118,199,311 | 132,813,774 | 164,132,811 | 195,746,974 | 169,937,430 | 174,991,379 | 180,045,327 | 185,099,276 | 190,153,224 |
| | 1,230,945,400 | 1,220,132,501 | 1,172,485,791 | 1,126,531,110 | 1,133,705,526 | 1,172,447,421 | 1,273,150,807 | 1,296,487,118 | 1,242,393,363 | 1,251,095,063 | 1,259,796,764 | 1,268,498,465 | 1,277,200,166 |
| | 51.58% | 51.71% | 52.35% | 52.14% | 51.52% | 52.59% | 52.15% | 53.39% | 53.01% | 53.18% | 53.36% | 53.54% | 53.71% |

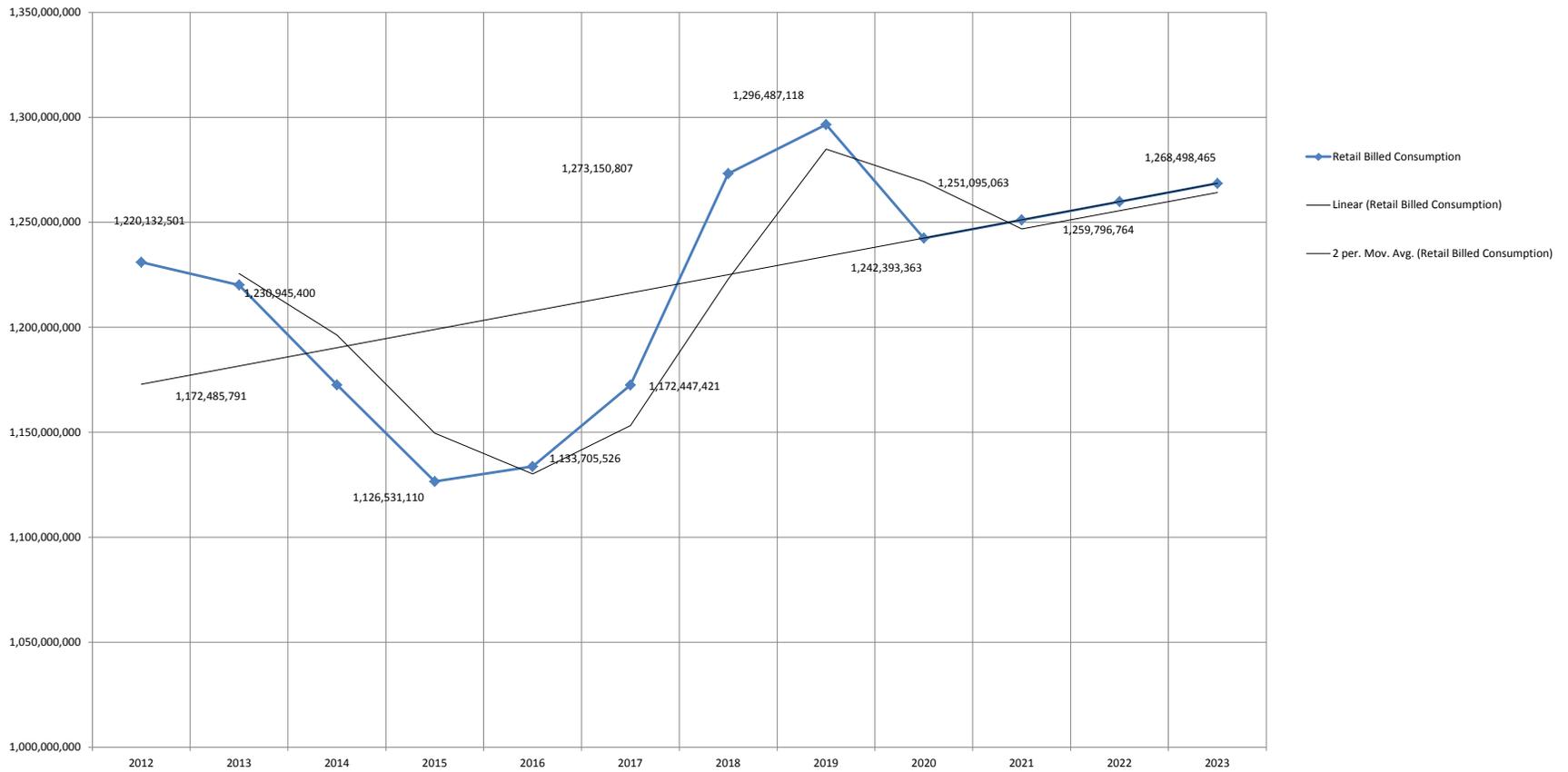
Projected Numbers based on Total Consumption - Wholesale Consumption

Projected Numbers based on monthly trends

Retail Billed Consumption Slope Calculation FY 2017 - FY 2024 (Projected)



Retail Billed Consumption Fiscal Years 2012 - 2024 (Projected)



"RATE" HISTORY
AND
METER COUNTS

**BY SCENARIO
AND SEGMENT TYPE**

METER COUNT BY SIZE

Inside City Limits

| | Meter Size | Monthly Base Charge | Total Count | Total Monthly Charge |
|----------------------------------|------------|---------------------|--------------|----------------------|
| Evaporation Water | 3/4" | \$ 17.00 | 3 | \$ 51.00 |
| | 1" | \$ 28.49 | 1 | \$ 28.49 |
| SubTotal | | | 4 | \$ 79.49 |
| Water | 3/4" | \$ 17.00 | 8,201 | \$ 139,417.00 |
| | 1" | \$ 28.49 | 631 | \$ 17,977.19 |
| | 1.5" | \$ 52.52 | 176 | \$ 9,243.52 |
| | 2" | \$ 84.12 | 265 | \$ 22,291.80 |
| | 3" | \$ 157.85 | 16 | \$ 2,525.60 |
| | 4" | \$ 263.30 | 20 | \$ 5,266.00 |
| | 6" | \$ 526.06 | 4 | \$ 2,104.24 |
| | 8" | \$ 947.13 | 1 | \$ 947.13 |
| | 10" | \$ 1,356.42 | 2 | \$ 2,712.84 |
| SubTotal | | | 9,316 | \$ 202,485.32 |
| Sprinkler | 3/4" | \$ 17.00 | 57 | \$ 969.00 |
| | 1" | \$ 28.49 | 384 | \$ 10,940.16 |
| | 1.5" | \$ 52.52 | 68 | \$ 3,571.36 |
| | 2" | \$ 84.12 | 65 | \$ 5,467.80 |
| | 3" | \$ 157.85 | 2 | \$ 315.70 |
| | 4" | \$ 263.30 | 2 | \$ 526.60 |
| SubTotal | | | 578 | \$ 21,790.62 |
| Total Meters | | | 9,898 | |
| Total Monthly Charges | | | | \$ 224,355.43 |
| Total Monthly Base Charge | | | | \$ 236,382.50 |

Outside City Limits

| | Meter Size | Monthly Base Charge | Total Count | Total Monthly Charge |
|----------------------------------|------------|---------------------|-------------|----------------------|
| | 3/4" | \$ 19.36 | - | \$ - |
| | 1" | \$ 32.30 | - | \$ - |
| SubTotal | | | | \$ - |
| | 3/4" | \$ 19.36 | 189 | \$ 3,659.04 |
| | 1" | \$ 32.30 | 47 | \$ 1,518.10 |
| | 1.5" | \$ 64.20 | 6 | \$ 385.20 |
| | 2" | \$ 102.82 | 22 | \$ 2,262.04 |
| | 3" | \$ 192.93 | 1 | \$ 192.93 |
| | 4" | \$ 321.80 | 12 | \$ 3,861.60 |
| | 6" | | 4 | \$ - |
| | 8" | | 3 | \$ - |
| | 10" | | 1 | \$ - |
| SubTotal | | | 285 | \$ 11,878.91 |
| | 3/4" | \$ 19.36 | 1 | \$ 19.36 |
| | 1" | \$ 32.30 | 2 | \$ 64.60 |
| | 1.5" | \$ 64.20 | 1 | \$ 64.20 |
| | 2" | \$ 102.82 | - | \$ - |
| | 3" | \$ 192.93 | - | \$ - |
| | 4" | \$ 321.80 | - | \$ - |
| SubTotal | | | 4 | \$ 148.16 |
| Total Meters | | | 289 | |
| Total Monthly Charges | | | | \$ 12,027.07 |
| Total Monthly Base Charge | | | | \$ 236,382.50 |

*Includes Wholesale customer meters

**CITY OF CORSICANA
WATER AND WASTEWATER
RATE HISTORY**

| DATE | WATER | | WASTEWATER | |
|--------|---------|-----------|--|--------|
| | Base | Rate | Base | Rate |
| Aug-96 | \$11.00 | \$1.68 | \$8.80 | \$1.62 |
| Aug-97 | \$11.95 | \$1.82 | \$10.25 | \$1.90 |
| Sep-98 | \$11.95 | \$1.98 | \$10.25 | \$1.90 |
| Aug-00 | \$11.95 | \$2.14 | \$13.18 | \$1.90 |
| Sep-03 | \$11.95 | \$2.14 | changed billing method/stopped averaging | |
| Jan-05 | \$11.95 | \$2.14 | \$14.50 | \$2.10 |
| Feb-06 | \$12.67 | \$2.27 | \$15.37 | \$2.23 |
| Jan-07 | \$14.57 | \$2.61 | \$15.37 | \$2.23 |
| Aug-09 | \$17.60 | see below | \$17.00 | \$2.55 |
| Aug-12 | \$17.00 | see below | \$18.00 | \$2.80 |
| Aug-13 | \$17.00 | see below | \$18.00 | \$3.00 |
| Aug-14 | \$17.00 | see below | \$18.00 | \$4.00 |
| Jun-18 | \$17.00 | see below | \$18.00 | \$4.00 |
| Jun-19 | \$17.00 | see below | \$18.00 | \$4.20 |

| DATE | WATER RATE TIER HISTORY | |
|--------|-------------------------|--------|
| | Base | Rate |
| Aug-09 | 1-10,000 gallons | \$3.00 |
| | 10,001-25,000 gallons | \$3.15 |
| | 25,001 + gallons | \$3.25 |
| Aug-12 | 1-10,000 gallons | \$2.80 |
| | 10,001-25,000 gallons | \$3.15 |
| | 25,001 + gallons | \$3.25 |
| Aug-13 | 1-10,000 gallons | \$3.00 |
| | 10,001-25,000 gallons | \$3.15 |
| | 25,001 + gallons | \$3.25 |
| Aug-14 | 1-10,000 gallons | \$3.45 |
| | 10,001-25,000 gallons | \$3.60 |
| | 25,001 + gallons | \$3.70 |
| Jun-18 | 1-10,000 gallons | \$3.80 |
| | 10,001-25,000 gallons | \$3.95 |
| | 25,001 + gallons | \$4.05 |
| Jun-19 | 1-10,000 gallons | \$3.90 |
| | 10,001-25,000 gallons | \$4.05 |
| | 25,001 + gallons | \$4.15 |

First 1,000 included in base rate

Sr. Citizen discount: First 3,000 included in base rate

Rate
Proposals

**VOLUMETRIC
FISCAL YEAR
2019
RATE INCREASE**

2019 Water Study Volumetric Rate Increase 2020

Assume Water Sales Predicted for 2020 (2,343,913,900 gallons)

| | Usage Allocation | Usage Gallons | Additional Revenue |
|--|---------------------|------------------|-----------------------|
| Increase rates \$.10 per 1,000 gallons | | | |
| Less than 1,000 gallons (Water Meters - 9,898) | 0.5479 | 12,842,304 | - |
| \$3.80 to \$3.90 per 1,000 gallons for 1 - 10,000 gallons | 12.5025 | 293,047,835 | 29,304.78 |
| \$3.95 to \$4.05 per 1,000 gallons for 10,001 - 25,000 gallons | 5.0419 | 118,177,795 | 11,817.78 |
| \$4.05 to \$4.15 per 1,000 gallons for 25,001 plus gallons | 81.9077 | 1,919,845,965 | 191,984.60 |
| | 100.0000 | 2,343,913,900 | 233,107.16 |

| | Usage Allocation | Usage Gallons | Additional Revenue |
|--|---------------------|------------------|-----------------------|
| Increase rates \$.15 per 1,000 gallons | | | |
| Less than 1,000 gallons (Water Meters - 9,898) | 0.5479 | 12,842,304 | - |
| \$3.80 to \$3.95 per 1,000 gallons for 1 - 10,000 gallons | 12.5025 | 293,047,835 | 43,957.18 |
| \$3.95 to \$4.10 per 1,000 gallons for 10,001 - 25,000 gallons | 5.0419 | 118,177,795 | 17,726.67 |
| \$4.05 to \$4.20 per 1,000 gallons for 25,001 plus gallons | 81.9077 | 1,919,845,965 | 287,976.89 |
| | 100.0000 | 2,343,913,900 | 349,660.74 |

| | Usage Allocation | Usage Gallons | Additional Revenue |
|--|---------------------|------------------|-----------------------|
| Increase rates \$.20 per 1,000 gallons | | | |
| Less than 1,000 gallons (Water Meters - 9,898) | 0.5479 | 12,842,304 | - |
| \$3.80 to \$4.00 per 1,000 gallons for 1 - 10,000 gallons | 12.5025 | 293,047,835 | 58,609.57 |
| \$3.95 to \$4.15 per 1,000 gallons for 10,001 - 25,000 gallons | 5.0419 | 118,177,795 | 23,635.56 |
| \$4.05 to \$4.25 per 1,000 gallons for 25,001 plus gallons | 81.9077 | 1,919,845,965 | 383,969.19 |
| | 100.0000 | 2,343,913,900 | 466,214.32 |

| | Usage Allocation | Usage Gallons | Additional Revenue |
|--|---------------------|------------------|-----------------------|
| Increase rates \$.25 per 1,000 gallons | | | |
| Less than 1,000 gallons (Water Meters - 9,898) | 0.5479 | 12,842,304 | - |
| \$3.80 to \$4.05 per 1,000 gallons for 1 - 10,000 gallons | 12.5025 | 293,047,835 | 73,261.96 |
| \$3.95 to \$4.20 per 1,000 gallons for 10,001 - 25,000 gallons | 5.0419 | 118,177,795 | 29,544.45 |
| \$4.05 to \$4.30 per 1,000 gallons for 25,001 plus gallons | 81.9077 | 1,919,845,965 | 479,961.49 |
| | 100.0000 | 2,343,913,900 | 582,767.90 |

| | Usage Allocation | Usage Gallons | Additional Revenue |
|--|---------------------|------------------|-----------------------|
| Increase rates \$.30 per 1,000 gallons | | | |
| Less than 1,000 gallons (Water Meters - 9,898) | 0.5479 | 12,842,304 | - |
| \$3.80 to \$4.10 per 1,000 gallons for 1 - 10,000 gallons | 12.5025 | 293,047,835 | 87,914.35 |
| \$3.95 to \$4.25 per 1,000 gallons for 10,001 - 25,000 gallons | 5.0419 | 118,177,795 | 35,453.34 |
| \$4.05 to \$4.35 per 1,000 gallons for 25,001 plus gallons | 81.9077 | 1,919,845,965 | 575,953.79 |
| | 100.0000 | 2,343,913,900 | 699,321.48 |

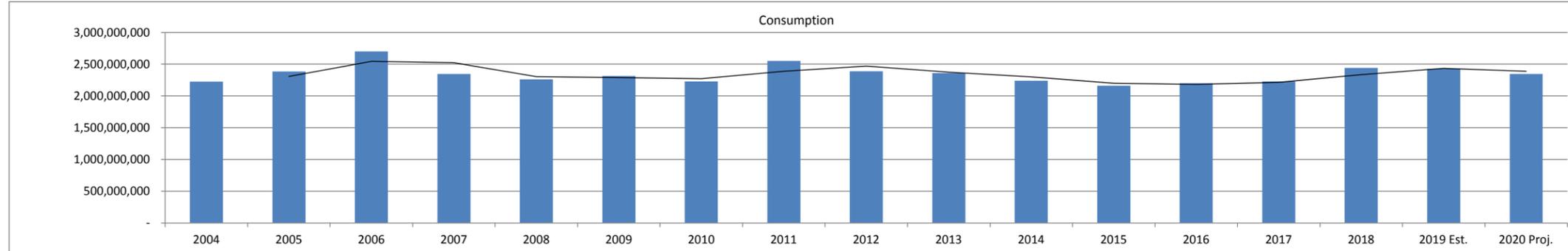
SCENARIO COMPARISON SUMMARIES

**BY FISCAL YEAR
2019-2024**

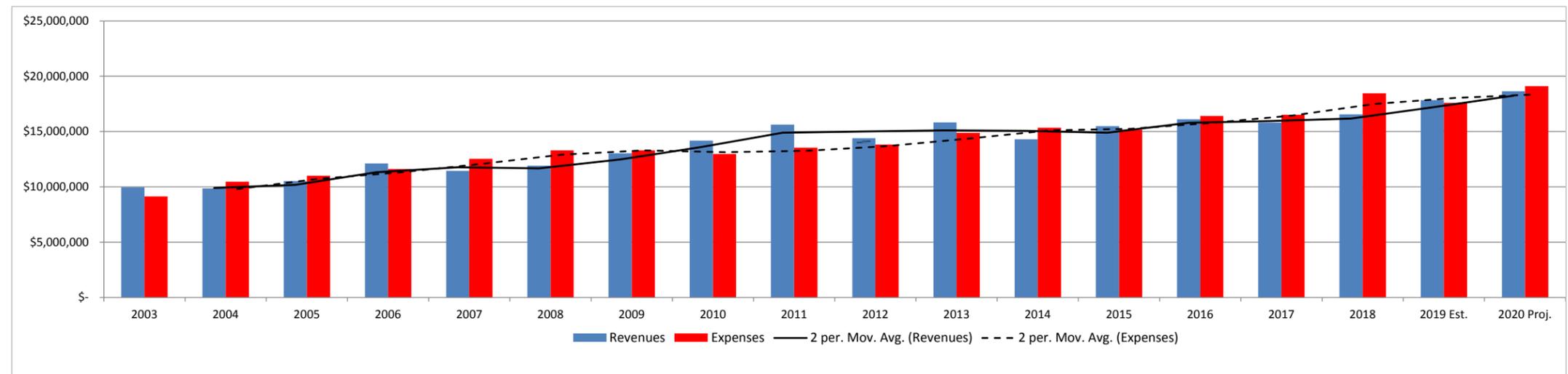


Water and Wastewater Utility Fund 501 (FY2003 - FY2020)

| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 Est. | 2020 Proj. |
|-----------------------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Revenues | \$ 9,956,472 | \$ 9,855,977 | \$ 10,531,228 | \$ 12,112,497 | \$ 11,444,055 | \$ 11,911,140 | \$ 13,040,506 | \$ 14,182,934 | \$ 15,622,932 | \$ 14,403,050 | \$ 15,830,496 | \$ 14,296,014 | \$ 15,491,494 | \$ 16,108,588 | \$ 15,804,652 | \$ 16,559,225 | \$ 17,836,276 | \$ 18,650,459 |
| | | -1.01% | 6.85% | 15.02% | -5.52% | 4.08% | 9.48% | 8.76% | 10.15% | -7.81% | 9.91% | -9.69% | 8.36% | 3.98% | -1.89% | 4.77% | 7.71% | 4.56% |
| Expenses | \$ 9,136,133 | \$ 10,467,829 | \$ 11,003,414 | \$ 11,615,975 | \$ 12,543,267 | \$ 13,291,162 | \$ 13,298,959 | \$ 12,970,341 | \$ 13,546,592 | \$ 13,828,350 | \$ 14,880,185 | \$ 15,338,374 | \$ 15,171,071 | \$ 16,413,371 | \$ 16,510,596 | \$ 18,470,552 | \$ 17,606,966 | \$ 19,108,869 |
| | | 14.58% | 5.12% | 5.57% | 7.98% | 5.96% | 0.06% | -2.47% | 4.44% | 2.08% | 7.61% | 3.08% | -1.09% | 8.19% | 0.59% | 11.87% | -4.68% | 8.53% |
| Water Usage (in 1,000 gal.) | | 2,225,382,600 | 2,384,457,300 | 2,701,794,700 | 2,346,462,400 | 2,261,671,100 | 2,314,162,400 | 2,227,206,500 | 2,549,388,900 | 2,386,702,800 | 2,359,533,701 | 2,239,728,991 | 2,160,736,210 | 2,200,654,826 | 2,229,367,521 | 2,441,546,407 | 2,428,405,543 | 2,343,913,900 |
| | | | 7% | 13% | -13% | -4% | 2% | -4% | 14% | -6% | -1% | -5% | -4% | 2% | 1% | 10% | -1% | -3% |



| | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 Est. | 2020 Proj. |
|----------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Sampling & Analysis | \$ 483,066 | \$ 509,090 | \$ 507,639 | \$ 567,180 | \$ 611,231 | \$ 600,662 | \$ 406,815 | \$ 368,145 | \$ 407,838 | \$ 416,861 | \$ 450,244 | \$ 352,259 | \$ 443,815 | \$ 528,335 | \$ 407,468 | \$ 508,022 | \$ 555,627 |
| Overland WWTP | \$ 186,083 | \$ 207,001 | \$ 210,011 | \$ 211,356 | \$ 284,621 | \$ 280,156 | \$ 262,889 | \$ 287,487 | \$ 356,264 | \$ 341,993 | \$ 336,396 | \$ 350,588 | \$ 340,162 | \$ 448,891 | \$ 272,072 | \$ 411,375 | \$ 452,182 |
| Wastewater TP | \$ 956,155 | \$ 1,176,480 | \$ 1,096,435 | \$ 1,303,494 | \$ 1,437,735 | \$ 1,410,618 | \$ 1,396,823 | \$ 1,464,250 | \$ 1,342,991 | \$ 1,421,966 | \$ 1,581,664 | \$ 1,515,443 | \$ 1,487,437 | \$ 1,489,507 | \$ 1,414,085 | \$ 1,832,813 | \$ 1,759,410 |
| Lift Stations | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 146,659 | \$ 187,125 | \$ 217,771 |
| Navarro Mills WTP | \$ 1,281,941 | \$ 1,445,737 | \$ 1,606,349 | \$ 1,749,853 | \$ 1,908,443 | \$ 1,872,021 | \$ 2,235,126 | \$ 2,070,121 | \$ 1,692,475 | \$ 1,670,580 | \$ 1,765,377 | \$ 1,738,404 | \$ 2,280,004 | \$ 2,594,864 | \$ 2,512,897 | \$ 2,288,274 | \$ 2,317,913 |
| Lake Halbert TP | \$ 452,924 | \$ 492,862 | \$ 498,225 | \$ 609,235 | \$ 596,078 | \$ 695,382 | \$ 671,201 | \$ 737,069 | \$ 771,868 | \$ 806,009 | \$ 763,483 | \$ 800,928 | \$ 746,782 | \$ 936,915 | \$ 896,803 | \$ 1,140,728 | \$ 1,065,386 |
| Water Storage | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 4,115 | \$ 1,013,859 | \$ 203,820 | \$ 551,600 |
| Utility System Maintenance | \$ 1,343,148 | \$ 1,471,156 | \$ 1,736,700 | \$ 1,776,500 | \$ 1,662,535 | \$ 1,839,300 | \$ 1,509,905 | \$ 1,837,623 | \$ 2,172,468 | \$ 2,877,718 | \$ 2,820,645 | \$ 2,506,962 | \$ 2,443,591 | \$ 2,144,468 | \$ 4,196,375 | \$ 4,513,408 | \$ 5,093,605 |
| Utility Line Replacement | \$ 250,719 | \$ 273,255 | \$ 232,817 | \$ 266,383 | \$ 381,391 | \$ 316,142 | \$ 241,076 | \$ 18,315 | \$ 265,655 | \$ 598,749 | \$ 693,183 | \$ 952,058 | \$ 1,810,097 | \$ 1,585,165 | \$ 1,040,034 | \$ 472,066 | \$ 1,205,124 |
| Utility Billing | \$ 320,464 | \$ 358,998 | \$ 382,561 | \$ 436,681 | \$ 511,557 | \$ 482,984 | \$ 467,347 | \$ 432,743 | \$ 446,622 | \$ 473,087 | \$ 422,333 | \$ 426,633 | \$ 440,795 | \$ 508,106 | \$ 549,469 | \$ 569,164 | \$ 561,257 |
| Non Departmental | \$ 5,193,329 | \$ 5,068,835 | \$ 5,345,238 | \$ 5,622,585 | \$ 5,897,571 | \$ 5,801,694 | \$ 5,779,159 | \$ 6,330,839 | \$ 6,372,169 | \$ 6,273,222 | \$ 6,503,035 | \$ 6,527,796 | \$ 6,420,688 | \$ 6,270,231 | \$ 6,020,832 | \$ 5,480,171 | \$ 5,328,994 |
| | \$ 10,467,829 | \$ 11,003,414 | \$ 11,615,975 | \$ 12,543,267 | \$ 13,291,162 | \$ 13,298,959 | \$ 12,970,341 | \$ 13,546,592 | \$ 13,828,350 | \$ 14,880,185 | \$ 15,338,374 | \$ 15,171,071 | \$ 16,413,371 | \$ 16,510,596 | \$ 18,470,552 | \$ 17,606,966 | \$ 19,108,869 |
| | | 5.12% | 5.57% | 7.98% | 5.96% | 0.06% | -2.47% | 4.44% | 2.08% | 7.61% | 3.08% | -1.09% | 8.19% | 0.59% | 11.87% | -4.68% | 8.53% |
| | | | | | | | rate change | | rate change | | rate change | | | | rate change | | |



**INCLUDES PROJECTED LEASE/PURCHASE
FOR PROJECTS IN 2020 AND 2021**

CITY OF CORSICANA
SCENARIO COMPARISON FOR FY 2020
UTILITY RATE STUDY FOR THE FISCAL YEARS ENDED SEPTEMBER 30, 2019-2024

| Description | FY 2020 (using 2019 Rates) | | | Scenario #1 (\$.10 Increase per 1,000 gallons) | | | Scenario #2 (\$.15 Increase per 1,000 gallons) | | | Scenario #3 (\$.20 Increase per 1,000 gallons) | | | Scenario #4 (\$.25 Increase per 1,000 gallons) | | |
|---|----------------------------|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|
| | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined |
| Revenues | | | | | | | | | | | | | | | |
| Service Charges & Rents | \$ 12,104,793 | \$ 5,781,780 | \$ 17,886,573 | \$ 12,337,900 | \$ 5,781,780 | \$ 18,119,680 | \$ 12,454,454 | \$ 5,781,780 | \$ 18,236,234 | \$ 12,571,007 | \$ 5,781,780 | \$ 18,352,787 | \$ 12,687,561 | \$ 5,781,780 | \$ 18,469,341 |
| Fines & Forfeitures | \$ 140,579 | \$ 67,501 | \$ 208,080 | \$ 140,579 | \$ 67,501 | \$ 208,080 | \$ 140,579 | \$ 67,501 | \$ 208,080 | \$ 140,579 | \$ 67,501 | \$ 208,080 | \$ 140,579 | \$ 67,501 | \$ 208,080 |
| Other Revenue | \$ 56,870 | \$ 6,750 | \$ 63,620 | \$ 56,870 | \$ 6,750 | \$ 63,620 | \$ 56,870 | \$ 6,750 | \$ 63,620 | \$ 56,870 | \$ 6,750 | \$ 63,620 | \$ 56,870 | \$ 6,750 | \$ 63,620 |
| Total Revenues | \$ 12,302,242 | \$ 5,856,031 | \$ 18,158,273 | \$ 12,535,349 | \$ 5,856,031 | \$ 18,391,380 | \$ 12,651,903 | \$ 5,856,031 | \$ 18,507,934 | \$ 12,768,456 | \$ 5,856,031 | \$ 18,624,488 | \$ 12,885,010 | \$ 5,856,031 | \$ 18,741,041 |
| Expenses | | | | | | | | | | | | | | | |
| 120-Sampling & Analysis | \$ 94,457 | \$ 461,170 | \$ 555,627 | \$ 94,457 | \$ 461,170 | \$ 555,627 | \$ 94,457 | \$ 461,170 | \$ 555,627 | \$ 94,457 | \$ 461,170 | \$ 555,627 | \$ 94,457 | \$ 461,170 | \$ 555,627 |
| 131-Overland Flow WWTP | \$ - | \$ 452,182 | \$ 452,182 | \$ - | \$ 452,182 | \$ 452,182 | \$ - | \$ 452,182 | \$ 452,182 | \$ - | \$ 452,182 | \$ 452,182 | \$ - | \$ 452,182 | \$ 452,182 |
| 132-WW Reclamation Center | \$ - | \$ 1,759,410 | \$ 1,759,410 | \$ - | \$ 1,759,410 | \$ 1,759,410 | \$ - | \$ 1,759,410 | \$ 1,759,410 | \$ - | \$ 1,759,410 | \$ 1,759,410 | \$ - | \$ 1,759,410 | \$ 1,759,410 |
| 133-WW Lift Stations | \$ - | \$ 217,771 | \$ 217,771 | \$ - | \$ 217,771 | \$ 217,771 | \$ - | \$ 217,771 | \$ 217,771 | \$ - | \$ 217,771 | \$ 217,771 | \$ - | \$ 217,771 | \$ 217,771 |
| 141-Navarro Mills WTP | \$ 2,317,913 | \$ - | \$ 2,317,913 | \$ 2,317,913 | \$ - | \$ 2,317,913 | \$ 2,317,913 | \$ - | \$ 2,317,913 | \$ 2,317,913 | \$ - | \$ 2,317,913 | \$ 2,317,913 | \$ - | \$ 2,317,913 |
| 142-Lake Halbert WTP | \$ 1,065,386 | \$ - | \$ 1,065,386 | \$ 1,065,386 | \$ - | \$ 1,065,386 | \$ 1,065,386 | \$ - | \$ 1,065,386 | \$ 1,065,386 | \$ - | \$ 1,065,386 | \$ 1,065,386 | \$ - | \$ 1,065,386 |
| 143-Water Storage Facilities | \$ 551,600 | \$ - | \$ 551,600 | \$ 551,600 | \$ - | \$ 551,600 | \$ 551,600 | \$ - | \$ 551,600 | \$ 551,600 | \$ - | \$ 551,600 | \$ 551,600 | \$ - | \$ 551,600 |
| 200-Utility System Maintenance | \$ 3,565,524 | \$ 1,528,082 | \$ 5,093,605 | \$ 3,565,524 | \$ 1,528,082 | \$ 5,093,605 | \$ 3,565,524 | \$ 1,528,082 | \$ 5,093,605 | \$ 3,565,524 | \$ 1,528,082 | \$ 5,093,605 | \$ 3,565,524 | \$ 1,528,082 | \$ 5,093,605 |
| 300-Utility Line Replacement | \$ 855,638 | \$ 349,486 | \$ 1,205,124 | \$ 855,638 | \$ 349,486 | \$ 1,205,124 | \$ 855,638 | \$ 349,486 | \$ 1,205,124 | \$ 855,638 | \$ 349,486 | \$ 1,205,124 | \$ 855,638 | \$ 349,486 | \$ 1,205,124 |
| 400-Customer Billing/Collections | \$ 420,943 | \$ 140,314 | \$ 561,257 | \$ 420,943 | \$ 140,314 | \$ 561,257 | \$ 420,943 | \$ 140,314 | \$ 561,257 | \$ 420,943 | \$ 140,314 | \$ 561,257 | \$ 420,943 | \$ 140,314 | \$ 561,257 |
| 910-Non-Departmental | \$ 3,799,733 | \$ 1,559,940 | \$ 5,328,994 | \$ 3,799,733 | \$ 1,559,940 | \$ 5,328,994 | \$ 3,799,733 | \$ 1,559,940 | \$ 5,328,994 | \$ 3,799,733 | \$ 1,559,940 | \$ 5,328,994 | \$ 3,799,733 | \$ 1,559,940 | \$ 5,328,994 |
| Total Expenses | \$ 12,671,192 | \$ 6,468,355 | \$ 19,108,869 | \$ 12,671,192 | \$ 6,468,355 | \$ 19,108,869 | \$ 12,671,192 | \$ 6,468,355 | \$ 19,108,869 | \$ 12,671,192 | \$ 6,468,355 | \$ 19,108,869 | \$ 12,671,192 | \$ 6,468,355 | \$ 19,108,869 |
| Total Revenues Over (Under) Expenses | \$ (368,950) | \$ (612,324) | \$ (950,596) | \$ (135,843) | \$ (612,324) | \$ (717,489) | \$ (19,290) | \$ (612,324) | \$ (600,935) | \$ 97,264 | \$ (612,324) | \$ (484,381) | \$ 213,818 | \$ (612,324) | \$ (367,828) |

| Rates By Scenario | Current Rates | | Scenario #1 (\$.10 Increase per 1,000 gallons) | | Scenario #2 (\$.15 Increase per 1,000 gallons) | | Scenario #3 (\$.20 Increase per 1,000 gallons) | | Scenario #4 (\$.25 Increase per 1,000 gallons) | |
|-------------------------|---------------|-------------|--|-------------|--|-------------|--|-------------|--|-------------|
| | Water | Wastewater | Water | Wastewater | Water | Wastewater | Water | Wastewater | Water | Wastewater |
| | 3.80 | 4.00 | 3.90 | 4.00 | 3.95 | 4.00 | 4.00 | 4.00 | 4.05 | 4.00 |
| | 3.95 | | 4.05 | | 4.10 | | 4.15 | | 4.20 | |
| | 4.05 | | 4.15 | | 4.20 | | 4.25 | | 4.30 | |

**INCLUDES PROJECTED LEASE/PURCHASE
FOR PROJECTS IN 2020 AND 2021**

CITY OF CORSICANA
SCENARIO COMPARISON FOR FY 2021
UTILITY RATE STUDY FOR THE FISCAL YEARS ENDED SEPTEMBER 30, 2019-2024

| Description | FY 2021 (using 2019 Rates) | | | Scenario #1 (\$.10 Increase per 1,000 gallons) | | | Scenario #2 (\$.15 Increase per 1,000 gallons) | | | Scenario #3 (\$.20 Increase per 1,000 gallons) | | | Scenario #4 (\$.25 Increase per 1,000 gallons) | | |
|---|----------------------------|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|
| | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined |
| Revenues | | | | | | | | | | | | | | | |
| Service Charges & Rents | \$ 12,368,225 | \$ 5,985,654 | \$ 18,353,879 | \$ 12,668,556 | \$ 5,985,654 | \$ 18,654,210 | \$ 12,788,233 | \$ 5,985,654 | \$ 18,773,887 | \$ 12,907,910 | \$ 5,985,654 | \$ 18,893,564 | \$ 13,027,587 | \$ 5,985,654 | \$ 19,013,241 |
| Fines & Forfeitures | \$ 143,390 | \$ 68,851 | \$ 212,242 | \$ 143,390 | \$ 68,851 | \$ 212,242 | \$ 143,390 | \$ 68,851 | \$ 212,242 | \$ 143,390 | \$ 68,851 | \$ 212,242 | \$ 143,390 | \$ 68,851 | \$ 212,242 |
| Other Revenue | \$ 58,008 | \$ 6,885 | \$ 64,893 | \$ 58,008 | \$ 6,885 | \$ 64,893 | \$ 58,008 | \$ 6,885 | \$ 64,893 | \$ 58,008 | \$ 6,885 | \$ 64,893 | \$ 58,008 | \$ 6,885 | \$ 64,893 |
| Total Revenues | \$ 12,569,623 | \$ 6,061,390 | \$ 18,631,013 | \$ 12,869,954 | \$ 6,061,390 | \$ 18,931,344 | \$ 12,989,631 | \$ 6,061,390 | \$ 19,051,021 | \$ 13,109,308 | \$ 6,061,390 | \$ 19,170,699 | \$ 13,228,986 | \$ 6,061,390 | \$ 19,290,376 |
| Expenses | | | | | | | | | | | | | | | |
| 120-Sampling & Analysis | \$ 95,873 | \$ 468,088 | \$ 563,961 | \$ 95,873 | \$ 468,088 | \$ 563,961 | \$ 95,873 | \$ 468,088 | \$ 563,961 | \$ 95,873 | \$ 468,088 | \$ 563,961 | \$ 95,873 | \$ 468,088 | \$ 563,961 |
| 131-Overland Flow WWTP | \$ - | \$ 458,965 | \$ 458,965 | \$ - | \$ 458,965 | \$ 458,965 | \$ - | \$ 458,965 | \$ 458,965 | \$ - | \$ 458,965 | \$ 458,965 | \$ - | \$ 458,965 | \$ 458,965 |
| 132-WW Reclamation Center | \$ - | \$ 1,785,801 | \$ 1,785,801 | \$ - | \$ 1,785,801 | \$ 1,785,801 | \$ - | \$ 1,785,801 | \$ 1,785,801 | \$ - | \$ 1,785,801 | \$ 1,785,801 | \$ - | \$ 1,785,801 | \$ 1,785,801 |
| 133-WW Lift Stations | \$ - | \$ 221,038 | \$ 221,038 | \$ - | \$ 221,038 | \$ 221,038 | \$ - | \$ 221,038 | \$ 221,038 | \$ - | \$ 221,038 | \$ 221,038 | \$ - | \$ 221,038 | \$ 221,038 |
| 141-Navarro Mills WTP | \$ 2,352,682 | \$ - | \$ 2,352,682 | \$ 2,352,682 | \$ - | \$ 2,352,682 | \$ 2,352,682 | \$ - | \$ 2,352,682 | \$ 2,352,682 | \$ - | \$ 2,352,682 | \$ 2,352,682 | \$ - | \$ 2,352,682 |
| 142-Lake Halbert WTP | \$ 1,081,367 | \$ - | \$ 1,081,367 | \$ 1,081,367 | \$ - | \$ 1,081,367 | \$ 1,081,367 | \$ - | \$ 1,081,367 | \$ 1,081,367 | \$ - | \$ 1,081,367 | \$ 1,081,367 | \$ - | \$ 1,081,367 |
| 143-Water Storage Facilities | \$ 559,874 | \$ - | \$ 559,874 | \$ 559,874 | \$ - | \$ 559,874 | \$ 559,874 | \$ - | \$ 559,874 | \$ 559,874 | \$ - | \$ 559,874 | \$ 559,874 | \$ - | \$ 559,874 |
| 200-Utility System Maintenance | \$ 3,619,006 | \$ 1,551,003 | \$ 5,170,009 | \$ 3,619,006 | \$ 1,551,003 | \$ 5,170,009 | \$ 3,619,006 | \$ 1,551,003 | \$ 5,170,009 | \$ 3,619,006 | \$ 1,551,003 | \$ 5,170,009 | \$ 3,619,006 | \$ 1,551,003 | \$ 5,170,009 |
| 300-Utility Line Replacement | \$ 868,473 | \$ 354,728 | \$ 1,223,201 | \$ 868,473 | \$ 354,728 | \$ 1,223,201 | \$ 868,473 | \$ 354,728 | \$ 1,223,201 | \$ 868,473 | \$ 354,728 | \$ 1,223,201 | \$ 868,473 | \$ 354,728 | \$ 1,223,201 |
| 400-Customer Billing/Collections | \$ 427,257 | \$ 142,419 | \$ 569,676 | \$ 427,257 | \$ 142,419 | \$ 569,676 | \$ 427,257 | \$ 142,419 | \$ 569,676 | \$ 427,257 | \$ 142,419 | \$ 569,676 | \$ 427,257 | \$ 142,419 | \$ 569,676 |
| 910-Non-Departmental | \$ 3,645,914 | \$ 1,459,706 | \$ 5,105,621 | \$ 3,645,914 | \$ 1,459,706 | \$ 5,105,621 | \$ 3,645,914 | \$ 1,459,706 | \$ 5,105,621 | \$ 3,645,914 | \$ 1,459,706 | \$ 5,105,621 | \$ 3,645,914 | \$ 1,459,706 | \$ 5,105,621 |
| Total Expenses | \$ 12,650,446 | \$ 6,441,748 | \$ 19,092,194 | \$ 12,650,446 | \$ 6,441,748 | \$ 19,092,194 | \$ 12,650,446 | \$ 6,441,748 | \$ 19,092,194 | \$ 12,650,446 | \$ 6,441,748 | \$ 19,092,194 | \$ 12,650,446 | \$ 6,441,748 | \$ 19,092,194 |
| Total Revenues Over (Under) Expenses | \$ (80,823) | \$ (380,357) | \$ (461,180) | \$ 219,508 | \$ (380,357) | \$ (160,849) | \$ 339,185 | \$ (380,357) | \$ (41,172) | \$ 458,862 | \$ (380,357) | \$ 78,505 | \$ 578,540 | \$ (380,357) | \$ 198,182 |

| Rates By Scenario | Current Rates | | Scenario #1 (\$.10 Increase per 1,000 gallons) | | Scenario #2 (\$.15 Increase per 1,000 gallons) | | Scenario #3 (\$.20 Increase per 1,000 gallons) | | Scenario #4 (\$.25 Increase per 1,000 gallons) | |
|-------------------------|---------------|-------------|--|-------------|--|-------------|--|-------------|--|-------------|
| | Water | Wastewater | Water | Wastewater | Water | Wastewater | Water | Wastewater | Water | Wastewater |
| | 3.80 | 4.00 | 3.90 | 4.00 | 3.95 | 4.00 | 4.00 | 4.00 | 4.05 | 4.00 |
| | 3.95 | | 4.05 | | 4.10 | | 4.15 | | 4.20 | |
| | 4.05 | | 4.15 | | 4.20 | | 4.25 | | 4.30 | |

INCLUDES PROJECTED
LEASE/PURCHASE FOR PROJECTS IN
2020-2022

CITY OF CORSICANA
SCENARIO COMPARISON FOR FY 2022
UTILITY RATE STUDY FOR THE FISCAL YEARS ENDED SEPTEMBER 30, 2019-2024

| Description | FY 2022 (using 2019 Rates) | | | Scenario #1 (\$.10 Increase per 1,000 gallons) | | | Scenario #2 (\$.15 Increase per 1,000 gallons) | | | Scenario #3 (\$.20 Increase per 1,000 gallons) | | | Scenario #4 (\$.25 Increase per 1,000 gallons) | | |
|---|----------------------------|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|
| | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined |
| Revenues | | | | | | | | | | | | | | | |
| Service Charges & Rents | \$ 12,606,070 | \$ 6,202,162 | \$ 18,808,232 | \$ 12,981,469 | \$ 6,202,162 | \$ 19,183,631 | \$ 13,104,102 | \$ 6,202,162 | \$ 19,306,264 | \$ 13,226,736 | \$ 6,202,162 | \$ 19,428,898 | \$ 13,349,369 | \$ 6,202,162 | \$ 19,551,531 |
| Fines & Forfeitures | \$ 146,258 | \$ 70,228 | \$ 216,486 | \$ 146,258 | \$ 70,228 | \$ 216,486 | \$ 146,258 | \$ 70,228 | \$ 216,486 | \$ 146,258 | \$ 70,228 | \$ 216,486 | \$ 146,258 | \$ 70,228 | \$ 216,486 |
| Other Revenue | \$ 59,168 | \$ 7,023 | \$ 66,191 | \$ 59,168 | \$ 7,023 | \$ 66,191 | \$ 59,168 | \$ 7,023 | \$ 66,191 | \$ 59,168 | \$ 7,023 | \$ 66,191 | \$ 59,168 | \$ 7,023 | \$ 66,191 |
| Total Revenues | \$ 12,811,496 | \$ 6,279,413 | \$ 19,090,909 | \$ 13,186,895 | \$ 6,279,413 | \$ 19,466,308 | \$ 13,309,528 | \$ 6,279,413 | \$ 19,588,941 | \$ 13,432,162 | \$ 6,279,413 | \$ 19,711,575 | \$ 13,554,795 | \$ 6,279,413 | \$ 19,834,208 |
| Expenses | | | | | | | | | | | | | | | |
| 120-Sampling & Analysis | \$ 97,312 | \$ 475,109 | \$ 572,421 | \$ 97,312 | \$ 475,109 | \$ 572,421 | \$ 97,312 | \$ 475,109 | \$ 572,421 | \$ 97,312 | \$ 475,109 | \$ 572,421 | \$ 97,312 | \$ 475,109 | \$ 572,421 |
| 131-Overland Flow WWTP | \$ - | \$ 465,849 | \$ 465,849 | \$ - | \$ 465,849 | \$ 465,849 | \$ - | \$ 465,849 | \$ 465,849 | \$ - | \$ 465,849 | \$ 465,849 | \$ - | \$ 465,849 | \$ 465,849 |
| 132-WW Reclamation Center | \$ - | \$ 1,812,588 | \$ 1,812,588 | \$ - | \$ 1,812,588 | \$ 1,812,588 | \$ - | \$ 1,812,588 | \$ 1,812,588 | \$ - | \$ 1,812,588 | \$ 1,812,588 | \$ - | \$ 1,812,588 | \$ 1,812,588 |
| 133-WW Lift Stations | \$ - | \$ 224,353 | \$ 224,353 | \$ - | \$ 224,353 | \$ 224,353 | \$ - | \$ 224,353 | \$ 224,353 | \$ - | \$ 224,353 | \$ 224,353 | \$ - | \$ 224,353 | \$ 224,353 |
| 141-Navarro Mills WTP | \$ 2,387,972 | \$ - | \$ 2,387,972 | \$ 2,387,972 | \$ - | \$ 2,387,972 | \$ 2,387,972 | \$ - | \$ 2,387,972 | \$ 2,387,972 | \$ - | \$ 2,387,972 | \$ 2,387,972 | \$ - | \$ 2,387,972 |
| 142-Lake Halbert WTP | \$ 1,097,587 | \$ - | \$ 1,097,587 | \$ 1,097,587 | \$ - | \$ 1,097,587 | \$ 1,097,587 | \$ - | \$ 1,097,587 | \$ 1,097,587 | \$ - | \$ 1,097,587 | \$ 1,097,587 | \$ - | \$ 1,097,587 |
| 143-Water Storage Facilities | \$ 568,272 | \$ - | \$ 568,272 | \$ 568,272 | \$ - | \$ 568,272 | \$ 568,272 | \$ - | \$ 568,272 | \$ 568,272 | \$ - | \$ 568,272 | \$ 568,272 | \$ - | \$ 568,272 |
| 200-Utility System Maintenance | \$ 3,673,291 | \$ 1,574,268 | \$ 5,247,559 | \$ 3,673,291 | \$ 1,574,268 | \$ 5,247,559 | \$ 3,673,291 | \$ 1,574,268 | \$ 5,247,559 | \$ 3,673,291 | \$ 1,574,268 | \$ 5,247,559 | \$ 3,673,291 | \$ 1,574,268 | \$ 5,247,559 |
| 300-Utility Line Replacement | \$ 881,500 | \$ 360,049 | \$ 1,241,549 | \$ 881,500 | \$ 360,049 | \$ 1,241,549 | \$ 881,500 | \$ 360,049 | \$ 1,241,549 | \$ 881,500 | \$ 360,049 | \$ 1,241,549 | \$ 881,500 | \$ 360,049 | \$ 1,241,549 |
| 400-Customer Billing/Collections | \$ 433,666 | \$ 144,555 | \$ 578,221 | \$ 433,666 | \$ 144,555 | \$ 578,221 | \$ 433,666 | \$ 144,555 | \$ 578,221 | \$ 433,666 | \$ 144,555 | \$ 578,221 | \$ 433,666 | \$ 144,555 | \$ 578,221 |
| 910-Non-Departmental | \$ 3,910,686 | \$ 1,700,779 | \$ 5,611,464 | \$ 3,910,686 | \$ 1,700,779 | \$ 5,611,464 | \$ 3,910,686 | \$ 1,700,779 | \$ 5,611,464 | \$ 3,910,686 | \$ 1,700,779 | \$ 5,611,464 | \$ 3,910,686 | \$ 1,700,779 | \$ 5,611,464 |
| Total Expenses | \$ 13,050,285 | \$ 6,757,550 | \$ 19,807,836 | \$ 13,050,285 | \$ 6,757,550 | \$ 19,807,836 | \$ 13,050,285 | \$ 6,757,550 | \$ 19,807,836 | \$ 13,050,285 | \$ 6,757,550 | \$ 19,807,836 | \$ 13,050,285 | \$ 6,757,550 | \$ 19,807,836 |
| Total Revenues Over (Under) Expenses | \$ (238,789) | \$ (478,137) | \$ (716,927) | \$ 136,610 | \$ (478,137) | \$ (341,528) | \$ 259,243 | \$ (478,137) | \$ (218,894) | \$ 381,876 | \$ (478,137) | \$ (96,261) | \$ 504,510 | \$ (478,137) | \$ 26,372 |

| Rates By Scenario | Current Rates | | Scenario #1 (\$.10 Increase per 1,000 gallons) | | Scenario #2 (\$.15 Increase per 1,000 gallons) | | Scenario #3 (\$.20 Increase per 1,000 gallons) | | Scenario #4 (\$.25 Increase per 1,000 gallons) | |
|-------------------------|---------------|-------------|--|-------------|--|-------------|--|-------------|--|-------------|
| | Water | Wastewater | Water | Wastewater | Water | Wastewater | Water | Wastewater | Water | Wastewater |
| | 3.80 | 4.00 | 3.90 | 4.00 | 3.95 | 4.00 | 4.00 | 4.00 | 4.05 | 4.00 |
| | 3.95 | | 4.05 | | 4.10 | | 4.15 | | 4.20 | |
| | 4.05 | | 4.15 | | 4.20 | | 4.25 | | 4.30 | |

INCLUDES PROJECTED
LEASE/PURCHASE FOR
PROJECTS IN 2020-2023

CITY OF CORSICANA
SCENARIO COMPARISON FOR FY 2023
UTILITY RATE STUDY FOR THE FISCAL YEARS ENDED SEPTEMBER 30, 2019-2024

| Description | FY 2023 (using 2019 Rates) | | | Scenario #1 (\$.10 Increase per 1,000 gallons) | | | Scenario #2 (\$.15 Increase per 1,000 gallons) | | | Scenario #3 (\$.20 Increase per 1,000 gallons) | | | Scenario #4 (\$.25 Increase per 1,000 gallons) | | |
|---|----------------------------|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|
| | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined |
| Revenues | | | | | | | | | | | | | | | |
| Service Charges & Rents | \$ 12,816,470 | \$ 6,431,585 | \$ 19,248,055 | \$ 13,274,850 | \$ 6,431,585 | \$ 19,706,435 | \$ 13,400,255 | \$ 6,431,585 | \$ 19,831,840 | \$ 13,525,660 | \$ 6,431,585 | \$ 19,957,245 | \$ 13,651,065 | \$ 6,431,585 | \$ 20,082,650 |
| Fines & Forfeitures | \$ 149,183 | \$ 71,633 | \$ 220,816 | \$ 149,183 | \$ 71,633 | \$ 220,816 | \$ 149,183 | \$ 71,633 | \$ 220,816 | \$ 149,183 | \$ 71,633 | \$ 220,816 | \$ 149,183 | \$ 71,633 | \$ 220,816 |
| Other Revenue | \$ 60,351 | \$ 7,163 | \$ 67,515 | \$ 60,351 | \$ 7,163 | \$ 67,515 | \$ 60,351 | \$ 7,163 | \$ 67,515 | \$ 60,351 | \$ 7,163 | \$ 67,515 | \$ 60,351 | \$ 7,163 | \$ 67,515 |
| Total Revenues | \$ 13,026,004 | \$ 6,510,381 | \$ 19,536,386 | \$ 13,484,385 | \$ 6,510,381 | \$ 19,994,766 | \$ 13,609,790 | \$ 6,510,381 | \$ 20,120,171 | \$ 13,735,194 | \$ 6,510,381 | \$ 20,245,575 | \$ 13,860,599 | \$ 6,510,381 | \$ 20,370,980 |
| Expenses | | | | | | | | | | | | | | | |
| 120-Sampling & Analysis | \$ 98,771 | \$ 482,236 | \$ 581,007 | \$ 98,771 | \$ 482,236 | \$ 581,007 | \$ 98,771 | \$ 482,236 | \$ 581,007 | \$ 98,771 | \$ 482,236 | \$ 581,007 | \$ 98,771 | \$ 482,236 | \$ 581,007 |
| 131-Overland Flow WWTP | \$ - | \$ 472,837 | \$ 472,837 | \$ - | \$ 472,837 | \$ 472,837 | \$ - | \$ 472,837 | \$ 472,837 | \$ - | \$ 472,837 | \$ 472,837 | \$ - | \$ 472,837 | \$ 472,837 |
| 132-WW Reclamation Center | \$ - | \$ 1,839,777 | \$ 1,839,777 | \$ - | \$ 1,839,777 | \$ 1,839,777 | \$ - | \$ 1,839,777 | \$ 1,839,777 | \$ - | \$ 1,839,777 | \$ 1,839,777 | \$ - | \$ 1,839,777 | \$ 1,839,777 |
| 133-WW Lift Stations | \$ - | \$ 227,718 | \$ 227,718 | \$ - | \$ 227,718 | \$ 227,718 | \$ - | \$ 227,718 | \$ 227,718 | \$ - | \$ 227,718 | \$ 227,718 | \$ - | \$ 227,718 | \$ 227,718 |
| 141-Navarro Mills WTP | \$ 2,423,791 | \$ - | \$ 2,423,791 | \$ 2,423,791 | \$ - | \$ 2,423,791 | \$ 2,423,791 | \$ - | \$ 2,423,791 | \$ 2,423,791 | \$ - | \$ 2,423,791 | \$ 2,423,791 | \$ - | \$ 2,423,791 |
| 142-Lake Halbert WTP | \$ 1,114,051 | \$ - | \$ 1,114,051 | \$ 1,114,051 | \$ - | \$ 1,114,051 | \$ 1,114,051 | \$ - | \$ 1,114,051 | \$ 1,114,051 | \$ - | \$ 1,114,051 | \$ 1,114,051 | \$ - | \$ 1,114,051 |
| 143-Water Storage Facilities | \$ 576,796 | \$ - | \$ 576,796 | \$ 576,796 | \$ - | \$ 576,796 | \$ 576,796 | \$ - | \$ 576,796 | \$ 576,796 | \$ - | \$ 576,796 | \$ 576,796 | \$ - | \$ 576,796 |
| 200-Utility System Maintenance | \$ 3,728,391 | \$ 1,597,882 | \$ 5,326,273 | \$ 3,728,391 | \$ 1,597,882 | \$ 5,326,273 | \$ 3,728,391 | \$ 1,597,882 | \$ 5,326,273 | \$ 3,728,391 | \$ 1,597,882 | \$ 5,326,273 | \$ 3,728,391 | \$ 1,597,882 | \$ 5,326,273 |
| 300-Utility Line Replacement | \$ 894,722 | \$ 365,450 | \$ 1,260,172 | \$ 894,722 | \$ 365,450 | \$ 1,260,172 | \$ 894,722 | \$ 365,450 | \$ 1,260,172 | \$ 894,722 | \$ 365,450 | \$ 1,260,172 | \$ 894,722 | \$ 365,450 | \$ 1,260,172 |
| 400-Customer Billing/Collections | \$ 440,171 | \$ 146,724 | \$ 586,894 | \$ 440,171 | \$ 146,724 | \$ 586,894 | \$ 440,171 | \$ 146,724 | \$ 586,894 | \$ 440,171 | \$ 146,724 | \$ 586,894 | \$ 440,171 | \$ 146,724 | \$ 586,894 |
| 910-Non-Departmental | \$ 3,661,413 | \$ 1,554,170 | \$ 5,215,583 | \$ 3,661,413 | \$ 1,554,170 | \$ 5,215,583 | \$ 3,661,413 | \$ 1,554,170 | \$ 5,215,583 | \$ 3,661,413 | \$ 1,554,170 | \$ 5,215,583 | \$ 3,661,413 | \$ 1,554,170 | \$ 5,215,583 |
| Total Expenses | \$ 12,938,107 | \$ 6,686,793 | \$ 19,624,900 | \$ 12,938,107 | \$ 6,686,793 | \$ 19,624,900 | \$ 12,938,107 | \$ 6,686,793 | \$ 19,624,900 | \$ 12,938,107 | \$ 6,686,793 | \$ 19,624,900 | \$ 12,938,107 | \$ 6,686,793 | \$ 19,624,900 |
| Total Revenues Over (Under) Expenses | \$ 87,898 | \$ (176,412) | \$ (88,515) | \$ 546,278 | \$ (176,412) | \$ 369,866 | \$ 671,683 | \$ (176,412) | \$ 495,270 | \$ 797,088 | \$ (176,412) | \$ 620,675 | \$ 922,492 | \$ (176,412) | \$ 746,080 |

| Rates By Scenario | Current Rates | | Scenario #1 (\$.10 Increase per 1,000 gallons) | | Scenario #2 (\$.15 Increase per 1,000 gallons) | | Scenario #3 (\$.20 Increase per 1,000 gallons) | | Scenario #4 (\$.25 Increase per 1,000 gallons) | |
|-------------------------|---------------|-------------|--|-------------|--|-------------|--|-------------|--|-------------|
| | Water | Wastewater | Water | Wastewater | Water | Wastewater | Water | Wastewater | Water | Wastewater |
| | 3.80 | 4.00 | 3.90 | 4.00 | 3.95 | 4.00 | 4.00 | 4.00 | 4.05 | 4.00 |
| | 3.95 | | 4.05 | | 4.10 | | 4.15 | | 4.20 | |
| | 4.05 | | 4.15 | | 4.20 | | 4.25 | | 4.30 | |

INCLUDES PROJECTED
LEASE/PURCHASE FOR PROJECTS
IN 2020-2024

CITY OF CORSICANA
SCENARIO COMPARISON FOR FY 2024
UTILITY RATE STUDY FOR THE FISCAL YEARS ENDED SEPTEMBER 30, 2019-2024

| Description | FY 2024 (using 2019 Rates) | | | Scenario #1 (\$.10 Increase per 1,000 gallons) | | | Scenario #2 (\$.15 Increase per 1,000 gallons) | | | Scenario #3 (\$.20 Increase per 1,000 gallons) | | | Scenario #4 (\$.25 Increase per 1,000 gallons) | | |
|---|----------------------------|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|
| | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined |
| Revenues | | | | | | | | | | | | | | | |
| Service Charges & Rents | \$ 12,997,860 | \$ 6,673,929 | \$ 19,671,789 | \$ 13,546,985 | \$ 6,673,929 | \$ 20,220,914 | \$ 13,674,960 | \$ 6,673,929 | \$ 20,348,889 | \$ 13,802,936 | \$ 6,673,929 | \$ 20,476,865 | \$ 13,930,911 | \$ 6,673,929 | \$ 20,604,840 |
| Fines & Forfeitures | \$ 152,167 | \$ 73,065 | \$ 225,232 | \$ 152,167 | \$ 73,065 | \$ 225,232 | \$ 152,167 | \$ 73,065 | \$ 225,232 | \$ 152,167 | \$ 73,065 | \$ 225,232 | \$ 152,167 | \$ 73,065 | \$ 225,232 |
| Other Revenue | \$ 61,558 | \$ 7,307 | \$ 68,865 | \$ 61,558 | \$ 7,307 | \$ 68,865 | \$ 61,558 | \$ 7,307 | \$ 68,865 | \$ 61,558 | \$ 7,307 | \$ 68,865 | \$ 61,558 | \$ 7,307 | \$ 68,865 |
| Total Revenues | \$ 13,211,585 | \$ 6,754,301 | \$ 19,965,886 | \$ 13,760,710 | \$ 6,754,301 | \$ 20,515,011 | \$ 13,888,686 | \$ 6,754,301 | \$ 20,642,987 | \$ 14,016,661 | \$ 6,754,301 | \$ 20,770,962 | \$ 14,144,637 | \$ 6,754,301 | \$ 20,898,938 |
| Expenses | | | | | | | | | | | | | | | |
| 120-Sampling & Analysis | \$ 100,253 | \$ 489,469 | \$ 589,722 | \$ 100,253 | \$ 489,469 | \$ 589,722 | \$ 100,253 | \$ 489,469 | \$ 589,722 | \$ 100,253 | \$ 489,469 | \$ 589,722 | \$ 100,253 | \$ 489,469 | \$ 589,722 |
| 131-Overland Flow WWTP | \$ - | \$ 479,929 | \$ 479,929 | \$ - | \$ 479,929 | \$ 479,929 | \$ - | \$ 479,929 | \$ 479,929 | \$ - | \$ 479,929 | \$ 479,929 | \$ - | \$ 479,929 | \$ 479,929 |
| 132-WW Reclamation Center | \$ - | \$ 1,867,374 | \$ 1,867,374 | \$ - | \$ 1,867,374 | \$ 1,867,374 | \$ - | \$ 1,867,374 | \$ 1,867,374 | \$ - | \$ 1,867,374 | \$ 1,867,374 | \$ - | \$ 1,867,374 | \$ 1,867,374 |
| 133-WW Lift Stations | \$ - | \$ 231,134 | \$ 231,134 | \$ - | \$ 231,134 | \$ 231,134 | \$ - | \$ 231,134 | \$ 231,134 | \$ - | \$ 231,134 | \$ 231,134 | \$ - | \$ 231,134 | \$ 231,134 |
| 141-Navarro Mills WTP | \$ 2,460,148 | \$ - | \$ 2,460,148 | \$ 2,460,148 | \$ - | \$ 2,460,148 | \$ 2,460,148 | \$ - | \$ 2,460,148 | \$ 2,460,148 | \$ - | \$ 2,460,148 | \$ 2,460,148 | \$ - | \$ 2,460,148 |
| 142-Lake Halbert WTP | \$ 1,130,762 | \$ - | \$ 1,130,762 | \$ 1,130,762 | \$ - | \$ 1,130,762 | \$ 1,130,762 | \$ - | \$ 1,130,762 | \$ 1,130,762 | \$ - | \$ 1,130,762 | \$ 1,130,762 | \$ - | \$ 1,130,762 |
| 143-Water Storage Facilities | \$ 585,448 | \$ - | \$ 585,448 | \$ 585,448 | \$ - | \$ 585,448 | \$ 585,448 | \$ - | \$ 585,448 | \$ 585,448 | \$ - | \$ 585,448 | \$ 585,448 | \$ - | \$ 585,448 |
| 200-Utility System Maintenance | \$ 3,784,317 | \$ 1,621,850 | \$ 5,406,167 | \$ 3,784,317 | \$ 1,621,850 | \$ 5,406,167 | \$ 3,784,317 | \$ 1,621,850 | \$ 5,406,167 | \$ 3,784,317 | \$ 1,621,850 | \$ 5,406,167 | \$ 3,784,317 | \$ 1,621,850 | \$ 5,406,167 |
| 300-Utility Line Replacement | \$ 908,143 | \$ 370,932 | \$ 1,279,075 | \$ 908,143 | \$ 370,932 | \$ 1,279,075 | \$ 908,143 | \$ 370,932 | \$ 1,279,075 | \$ 908,143 | \$ 370,932 | \$ 1,279,075 | \$ 908,143 | \$ 370,932 | \$ 1,279,075 |
| 400-Customer Billing/Collections | \$ 446,773 | \$ 148,924 | \$ 595,698 | \$ 446,773 | \$ 148,924 | \$ 595,698 | \$ 446,773 | \$ 148,924 | \$ 595,698 | \$ 446,773 | \$ 148,924 | \$ 595,698 | \$ 446,773 | \$ 148,924 | \$ 595,698 |
| 910-Non-Departmental | \$ 3,763,973 | \$ 1,577,355 | \$ 5,341,328 | \$ 3,763,973 | \$ 1,577,355 | \$ 5,341,328 | \$ 3,763,973 | \$ 1,577,355 | \$ 5,341,328 | \$ 3,763,973 | \$ 1,577,355 | \$ 5,341,328 | \$ 3,763,973 | \$ 1,577,355 | \$ 5,341,328 |
| Total Expenses | \$ 13,179,817 | \$ 6,786,968 | \$ 19,966,785 | \$ 13,179,817 | \$ 6,786,968 | \$ 19,966,785 | \$ 13,179,817 | \$ 6,786,968 | \$ 19,966,785 | \$ 13,179,817 | \$ 6,786,968 | \$ 19,966,785 | \$ 13,179,817 | \$ 6,786,968 | \$ 19,966,785 |
| Total Revenues Over (Under) Expenses | \$ 31,768 | \$ (32,667) | \$ (899) | \$ 580,893 | \$ (32,667) | \$ 548,226 | \$ 708,869 | \$ (32,667) | \$ 676,201 | \$ 836,844 | \$ (32,667) | \$ 804,177 | \$ 964,820 | \$ (32,667) | \$ 932,152 |

| Rates By Scenario | Current Rates | | Scenario #1 (\$.10 Increase per 1,000 gallons) | | Scenario #2 (\$.15 Increase per 1,000 gallons) | | Scenario #3 (\$.20 Increase per 1,000 gallons) | | Scenario #4 (\$.25 Increase per 1,000 gallons) | |
|-------------------------|---------------|-------------|--|-------------|--|-------------|--|-------------|--|-------------|
| | Water | Wastewater | Water | Wastewater | Water | Wastewater | Water | Wastewater | Water | Wastewater |
| | 3.80 | 4.00 | 3.90 | 4.00 | 3.95 | 4.00 | 4.00 | 4.00 | 4.05 | 4.00 |
| | 3.95 | | 4.05 | | 4.10 | | 4.15 | | 4.20 | |
| | 4.05 | | 4.15 | | 4.20 | | 4.25 | | 4.30 | |

**INCLUDES PROJECTED LEASE/PURCHASE
FOR PROJECTS IN 2020 AND 2021**

CITY OF CORSICANA
SCENARIO COMPARISON FOR FY 2020
UTILITY RATE STUDY FOR THE FISCAL YEARS ENDED SEPTEMBER 30, 2019-2024

| Description | FY 2020 (using 2019 Rates) | | | Scenario #1 (\$.10 (WT) & \$.20 (WW) Increase per 1,000 gallons) | | | Scenario #2 (\$.15 (WT) & \$.20 (WW) Increase per 1,000 gallons) | | | Scenario #3 (\$.20 (WT) & \$.20 (WW) Increase per 1,000 gallons) | | | Scenario #4 (\$.25 (WT) & \$.20 (WW) Increase per 1,000 gallons) | | |
|---|----------------------------|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|
| | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined |
| Revenues | | | | | | | | | | | | | | | |
| Service Charges & Rents | \$ 12,104,793 | \$ 5,781,780 | \$ 17,886,573 | \$ 12,337,900 | \$ 6,040,859 | \$ 18,378,759 | \$ 12,454,454 | \$ 6,040,859 | \$ 18,495,313 | \$ 12,571,007 | \$ 6,040,859 | \$ 18,611,866 | \$ 12,687,561 | \$ 6,040,859 | \$ 18,728,420 |
| Fines & Forfeitures | \$ 140,579 | \$ 67,501 | \$ 208,080 | \$ 140,579 | \$ 67,501 | \$ 208,080 | \$ 140,579 | \$ 67,501 | \$ 208,080 | \$ 140,579 | \$ 67,501 | \$ 208,080 | \$ 140,579 | \$ 67,501 | \$ 208,080 |
| Other Revenue | \$ 56,870 | \$ 6,750 | \$ 63,620 | \$ 56,870 | \$ 6,750 | \$ 63,620 | \$ 56,870 | \$ 6,750 | \$ 63,620 | \$ 56,870 | \$ 6,750 | \$ 63,620 | \$ 56,870 | \$ 6,750 | \$ 63,620 |
| Total Revenues | \$ 12,302,242 | \$ 5,856,031 | \$ 18,158,273 | \$ 12,535,349 | \$ 6,115,110 | \$ 18,650,459 | \$ 12,651,903 | \$ 6,115,110 | \$ 18,767,013 | \$ 12,768,456 | \$ 6,115,110 | \$ 18,883,567 | \$ 12,885,010 | \$ 6,115,110 | \$ 19,000,120 |
| Expenses | | | | | | | | | | | | | | | |
| 120-Sampling & Analysis | \$ 94,457 | \$ 461,170 | \$ 555,627 | \$ 94,457 | \$ 461,170 | \$ 555,627 | \$ 94,457 | \$ 461,170 | \$ 555,627 | \$ 94,457 | \$ 461,170 | \$ 555,627 | \$ 94,457 | \$ 461,170 | \$ 555,627 |
| 131-Overland Flow WWTP | \$ - | \$ 452,182 | \$ 452,182 | \$ - | \$ 452,182 | \$ 452,182 | \$ - | \$ 452,182 | \$ 452,182 | \$ - | \$ 452,182 | \$ 452,182 | \$ - | \$ 452,182 | \$ 452,182 |
| 132-WW Reclamation Center | \$ - | \$ 1,759,410 | \$ 1,759,410 | \$ - | \$ 1,759,410 | \$ 1,759,410 | \$ - | \$ 1,759,410 | \$ 1,759,410 | \$ - | \$ 1,759,410 | \$ 1,759,410 | \$ - | \$ 1,759,410 | \$ 1,759,410 |
| 133-WW Lift Stations | \$ - | \$ 217,771 | \$ 217,771 | \$ - | \$ 217,771 | \$ 217,771 | \$ - | \$ 217,771 | \$ 217,771 | \$ - | \$ 217,771 | \$ 217,771 | \$ - | \$ 217,771 | \$ 217,771 |
| 141-Navarro Mills WTP | \$ 2,317,913 | \$ - | \$ 2,317,913 | \$ 2,317,913 | \$ - | \$ 2,317,913 | \$ 2,317,913 | \$ - | \$ 2,317,913 | \$ 2,317,913 | \$ - | \$ 2,317,913 | \$ 2,317,913 | \$ - | \$ 2,317,913 |
| 142-Lake Halbert WTP | \$ 1,065,386 | \$ - | \$ 1,065,386 | \$ 1,065,386 | \$ - | \$ 1,065,386 | \$ 1,065,386 | \$ - | \$ 1,065,386 | \$ 1,065,386 | \$ - | \$ 1,065,386 | \$ 1,065,386 | \$ - | \$ 1,065,386 |
| 143-Water Storage Facilities | \$ 551,600 | \$ - | \$ 551,600 | \$ 551,600 | \$ - | \$ 551,600 | \$ 551,600 | \$ - | \$ 551,600 | \$ 551,600 | \$ - | \$ 551,600 | \$ 551,600 | \$ - | \$ 551,600 |
| 200-Utility System Maintenance | \$ 3,565,524 | \$ 1,528,082 | \$ 5,093,605 | \$ 3,565,524 | \$ 1,528,082 | \$ 5,093,605 | \$ 3,565,524 | \$ 1,528,082 | \$ 5,093,605 | \$ 3,565,524 | \$ 1,528,082 | \$ 5,093,605 | \$ 3,565,524 | \$ 1,528,082 | \$ 5,093,605 |
| 300-Utility Line Replacement | \$ 855,638 | \$ 349,486 | \$ 1,205,124 | \$ 855,638 | \$ 349,486 | \$ 1,205,124 | \$ 855,638 | \$ 349,486 | \$ 1,205,124 | \$ 855,638 | \$ 349,486 | \$ 1,205,124 | \$ 855,638 | \$ 349,486 | \$ 1,205,124 |
| 400-Customer Billing/Collections | \$ 420,943 | \$ 140,314 | \$ 561,257 | \$ 420,943 | \$ 140,314 | \$ 561,257 | \$ 420,943 | \$ 140,314 | \$ 561,257 | \$ 420,943 | \$ 140,314 | \$ 561,257 | \$ 420,943 | \$ 140,314 | \$ 561,257 |
| 910-Non-Departmental | \$ 3,799,733 | \$ 1,559,940 | \$ 5,328,994 | \$ 3,799,733 | \$ 1,559,940 | \$ 5,328,994 | \$ 3,799,733 | \$ 1,559,940 | \$ 5,328,994 | \$ 3,799,733 | \$ 1,559,940 | \$ 5,328,994 | \$ 3,799,733 | \$ 1,559,940 | \$ 5,328,994 |
| Total Expenses | \$ 12,671,192 | \$ 6,468,355 | \$ 19,108,869 | \$ 12,671,192 | \$ 6,468,355 | \$ 19,108,869 | \$ 12,671,192 | \$ 6,468,355 | \$ 19,108,869 | \$ 12,671,192 | \$ 6,468,355 | \$ 19,108,869 | \$ 12,671,192 | \$ 6,468,355 | \$ 19,108,869 |
| Total Revenues Over (Under) Expenses | \$ (368,950) | \$ (612,324) | \$ (950,596) | \$ (135,843) | \$ (353,245) | \$ (458,410) | \$ (19,290) | \$ (353,245) | \$ (341,856) | \$ 97,264 | \$ (353,245) | \$ (225,302) | \$ 213,818 | \$ (353,245) | \$ (108,749) |

| Rates By Scenario | Current Rates | | Scenario #1 (\$.10 Increase per 1,000 gallons) | | Scenario #2 (\$.15 Increase per 1,000 gallons) | | Scenario #3 (\$.20 Increase per 1,000 gallons) | | Scenario #4 (\$.25 Increase per 1,000 gallons) | |
|-------------------------|---------------|-------------|--|-------------|--|-------------|--|-------------|--|-------------|
| | Water | Wastewater | Water | Wastewater | Water | Wastewater | Water | Wastewater | Water | Wastewater |
| | 3.80 | 4.00 | 3.90 | 4.20 | 3.95 | 4.20 | 4.00 | 4.20 | 4.05 | 4.20 |
| | 3.95 | | 4.05 | | 4.10 | | 4.15 | | 4.20 | |
| | 4.05 | | 4.15 | | 4.20 | | 4.25 | | 4.30 | |

**INCLUDES PROJECTED LEASE/PURCHASE
FOR PROJECTS IN 2020 AND 2021**

CITY OF CORSICANA
SCENARIO COMPARISON FOR FY 2021
UTILITY RATE STUDY FOR THE FISCAL YEARS ENDED SEPTEMBER 30, 2019-2024

| Description | FY 2021 (using 2019 Rates) | | | Scenario #1 (\$.10 (WT) & \$.20 (WW) Increase per 1,000 gallons) | | | Scenario #2 (\$.15 (WT) & \$.20 (WW) Increase per 1,000 gallons) | | | Scenario #3 (\$.20 (WT) & \$.20 (WW) Increase per 1,000 gallons) | | | Scenario #4 (\$.25 (WT) & \$.20 (WW) Increase per 1,000 gallons) | | |
|---|----------------------------|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|
| | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined |
| Revenues | | | | | | | | | | | | | | | |
| Service Charges & Rents | \$ 12,368,225 | \$ 5,985,654 | \$ 18,353,879 | \$ 12,668,556 | \$ 6,280,127 | \$ 18,948,683 | \$ 12,788,233 | \$ 6,280,127 | \$ 19,068,360 | \$ 12,907,910 | \$ 6,280,127 | \$ 19,188,037 | \$ 13,027,587 | \$ 6,280,127 | \$ 19,307,714 |
| Fines & Forfeitures | \$ 143,390 | \$ 68,851 | \$ 212,242 | \$ 143,390 | \$ 68,851 | \$ 212,242 | \$ 143,390 | \$ 68,851 | \$ 212,242 | \$ 143,390 | \$ 68,851 | \$ 212,242 | \$ 143,390 | \$ 68,851 | \$ 212,242 |
| Other Revenue | \$ 58,008 | \$ 6,885 | \$ 64,893 | \$ 58,008 | \$ 6,885 | \$ 64,893 | \$ 58,008 | \$ 6,885 | \$ 64,893 | \$ 58,008 | \$ 6,885 | \$ 64,893 | \$ 58,008 | \$ 6,885 | \$ 64,893 |
| Total Revenues | \$ 12,569,623 | \$ 6,061,390 | \$ 18,631,013 | \$ 12,869,954 | \$ 6,355,863 | \$ 19,225,817 | \$ 12,989,631 | \$ 6,355,863 | \$ 19,345,494 | \$ 13,109,308 | \$ 6,355,863 | \$ 19,465,172 | \$ 13,228,986 | \$ 6,355,863 | \$ 19,584,849 |
| Expenses | | | | | | | | | | | | | | | |
| 120-Sampling & Analysis | \$ 95,873 | \$ 468,088 | \$ 563,961 | \$ 95,873 | \$ 468,088 | \$ 563,961 | \$ 95,873 | \$ 468,088 | \$ 563,961 | \$ 95,873 | \$ 468,088 | \$ 563,961 | \$ 95,873 | \$ 468,088 | \$ 563,961 |
| 131-Overland Flow WWTP | \$ - | \$ 458,965 | \$ 458,965 | \$ - | \$ 458,965 | \$ 458,965 | \$ - | \$ 458,965 | \$ 458,965 | \$ - | \$ 458,965 | \$ 458,965 | \$ - | \$ 458,965 | \$ 458,965 |
| 132-WW Reclamation Center | \$ - | \$ 1,785,801 | \$ 1,785,801 | \$ - | \$ 1,785,801 | \$ 1,785,801 | \$ - | \$ 1,785,801 | \$ 1,785,801 | \$ - | \$ 1,785,801 | \$ 1,785,801 | \$ - | \$ 1,785,801 | \$ 1,785,801 |
| 133-WW Lift Stations | \$ - | \$ 221,038 | \$ 221,038 | \$ - | \$ 221,038 | \$ 221,038 | \$ - | \$ 221,038 | \$ 221,038 | \$ - | \$ 221,038 | \$ 221,038 | \$ - | \$ 221,038 | \$ 221,038 |
| 141-Navarro Mills WTP | \$ 2,352,682 | \$ - | \$ 2,352,682 | \$ 2,352,682 | \$ - | \$ 2,352,682 | \$ 2,352,682 | \$ - | \$ 2,352,682 | \$ 2,352,682 | \$ - | \$ 2,352,682 | \$ 2,352,682 | \$ - | \$ 2,352,682 |
| 142-Lake Halbert WTP | \$ 1,081,367 | \$ - | \$ 1,081,367 | \$ 1,081,367 | \$ - | \$ 1,081,367 | \$ 1,081,367 | \$ - | \$ 1,081,367 | \$ 1,081,367 | \$ - | \$ 1,081,367 | \$ 1,081,367 | \$ - | \$ 1,081,367 |
| 143-Water Storage Facilities | \$ 559,874 | \$ - | \$ 559,874 | \$ 559,874 | \$ - | \$ 559,874 | \$ 559,874 | \$ - | \$ 559,874 | \$ 559,874 | \$ - | \$ 559,874 | \$ 559,874 | \$ - | \$ 559,874 |
| 200-Utility System Maintenance | \$ 3,619,006 | \$ 1,551,003 | \$ 5,170,009 | \$ 3,619,006 | \$ 1,551,003 | \$ 5,170,009 | \$ 3,619,006 | \$ 1,551,003 | \$ 5,170,009 | \$ 3,619,006 | \$ 1,551,003 | \$ 5,170,009 | \$ 3,619,006 | \$ 1,551,003 | \$ 5,170,009 |
| 300-Utility Line Replacement | \$ 868,473 | \$ 354,728 | \$ 1,223,201 | \$ 868,473 | \$ 354,728 | \$ 1,223,201 | \$ 868,473 | \$ 354,728 | \$ 1,223,201 | \$ 868,473 | \$ 354,728 | \$ 1,223,201 | \$ 868,473 | \$ 354,728 | \$ 1,223,201 |
| 400-Customer Billing/Collections | \$ 427,257 | \$ 142,419 | \$ 569,676 | \$ 427,257 | \$ 142,419 | \$ 569,676 | \$ 427,257 | \$ 142,419 | \$ 569,676 | \$ 427,257 | \$ 142,419 | \$ 569,676 | \$ 427,257 | \$ 142,419 | \$ 569,676 |
| 910-Non-Departmental | \$ 3,645,914 | \$ 1,459,706 | \$ 5,105,621 | \$ 3,645,914 | \$ 1,459,706 | \$ 5,105,621 | \$ 3,645,914 | \$ 1,459,706 | \$ 5,105,621 | \$ 3,645,914 | \$ 1,459,706 | \$ 5,105,621 | \$ 3,645,914 | \$ 1,459,706 | \$ 5,105,621 |
| Total Expenses | \$ 12,650,446 | \$ 6,441,748 | \$ 19,092,194 | \$ 12,650,446 | \$ 6,441,748 | \$ 19,092,194 | \$ 12,650,446 | \$ 6,441,748 | \$ 19,092,194 | \$ 12,650,446 | \$ 6,441,748 | \$ 19,092,194 | \$ 12,650,446 | \$ 6,441,748 | \$ 19,092,194 |
| Total Revenues Over (Under) Expenses | \$ (80,823) | \$ (380,357) | \$ (461,180) | \$ 219,508 | \$ (85,884) | \$ 133,624 | \$ 339,185 | \$ (85,884) | \$ 253,301 | \$ 458,862 | \$ (85,884) | \$ 372,978 | \$ 578,540 | \$ (85,884) | \$ 492,655 |

| Rates By Scenario | Current Rates | | Scenario #1 (\$.10 Increase per 1,000 gallons) | | Scenario #2 (\$.15 Increase per 1,000 gallons) | | Scenario #3 (\$.20 Increase per 1,000 gallons) | | Scenario #4 (\$.25 Increase per 1,000 gallons) | |
|-------------------------|---------------|-------------|--|-------------|--|-------------|--|-------------|--|-------------|
| | Water | Wastewater | Water | Wastewater | Water | Wastewater | Water | Wastewater | Water | Wastewater |
| | 3.80 | 4.00 | 3.90 | 4.20 | 3.95 | 4.20 | 4.00 | 4.20 | 4.05 | 4.20 |
| | 3.95 | | 4.05 | | 4.10 | | 4.15 | | 4.20 | |
| | 4.05 | | 4.15 | | 4.20 | | 4.25 | | 4.30 | |

INCLUDES PROJECTED
LEASE/PURCHASE FOR PROJECTS IN
2020-2022

CITY OF CORSICANA
SCENARIO COMPARISON FOR FY 2022
UTILITY RATE STUDY FOR THE FISCAL YEARS ENDED SEPTEMBER 30, 2019-2024

| Description | FY 2022 (using 2019 Rates) | | | Scenario #1 (\$.10 (WT) & \$.20 (WW) Increase per 1,000 gallons) | | | Scenario #2 (\$.15 (WT) & \$.20 (WW) Increase per 1,000 gallons) | | | Scenario #3 (\$.20 (WT) & \$.20 (WW) Increase per 1,000 gallons) | | | Scenario #4 (\$.25 (WT) & \$.20 (WW) Increase per 1,000 gallons) | | |
|---|----------------------------|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|
| | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined |
| Revenues | | | | | | | | | | | | | | | |
| Service Charges & Rents | \$ 12,606,070 | \$ 6,202,162 | \$ 18,808,232 | \$ 12,981,469 | \$ 6,613,568 | \$ 19,595,037 | \$ 13,104,102 | \$ 6,613,568 | \$ 19,717,670 | \$ 13,226,736 | \$ 6,613,568 | \$ 19,840,304 | \$ 13,349,369 | \$ 6,613,568 | \$ 19,962,937 |
| Fines & Forfeitures | \$ 146,258 | \$ 70,228 | \$ 216,486 | \$ 146,258 | \$ 70,228 | \$ 216,486 | \$ 146,258 | \$ 70,228 | \$ 216,486 | \$ 146,258 | \$ 70,228 | \$ 216,486 | \$ 146,258 | \$ 70,228 | \$ 216,486 |
| Other Revenue | \$ 59,168 | \$ 7,023 | \$ 66,191 | \$ 59,168 | \$ 7,023 | \$ 66,191 | \$ 59,168 | \$ 7,023 | \$ 66,191 | \$ 59,168 | \$ 7,023 | \$ 66,191 | \$ 59,168 | \$ 7,023 | \$ 66,191 |
| Total Revenues | \$ 12,811,496 | \$ 6,279,413 | \$ 19,090,909 | \$ 13,186,895 | \$ 6,690,819 | \$ 19,877,714 | \$ 13,309,528 | \$ 6,690,819 | \$ 20,000,347 | \$ 13,432,162 | \$ 6,690,819 | \$ 20,122,981 | \$ 13,554,795 | \$ 6,690,819 | \$ 20,245,614 |
| Expenses | | | | | | | | | | | | | | | |
| 120-Sampling & Analysis | \$ 97,312 | \$ 475,109 | \$ 572,421 | \$ 97,312 | \$ 475,109 | \$ 572,421 | \$ 97,312 | \$ 475,109 | \$ 572,421 | \$ 97,312 | \$ 475,109 | \$ 572,421 | \$ 97,312 | \$ 475,109 | \$ 572,421 |
| 131-Overland Flow WWTP | \$ - | \$ 465,849 | \$ 465,849 | \$ - | \$ 465,849 | \$ 465,849 | \$ - | \$ 465,849 | \$ 465,849 | \$ - | \$ 465,849 | \$ 465,849 | \$ - | \$ 465,849 | \$ 465,849 |
| 132-WW Reclamation Center | \$ - | \$ 1,812,588 | \$ 1,812,588 | \$ - | \$ 1,812,588 | \$ 1,812,588 | \$ - | \$ 1,812,588 | \$ 1,812,588 | \$ - | \$ 1,812,588 | \$ 1,812,588 | \$ - | \$ 1,812,588 | \$ 1,812,588 |
| 133-WW Lift Stations | \$ - | \$ 224,353 | \$ 224,353 | \$ - | \$ 224,353 | \$ 224,353 | \$ - | \$ 224,353 | \$ 224,353 | \$ - | \$ 224,353 | \$ 224,353 | \$ - | \$ 224,353 | \$ 224,353 |
| 141-Navarro Mills WTP | \$ 2,387,972 | \$ - | \$ 2,387,972 | \$ 2,387,972 | \$ - | \$ 2,387,972 | \$ 2,387,972 | \$ - | \$ 2,387,972 | \$ 2,387,972 | \$ - | \$ 2,387,972 | \$ 2,387,972 | \$ - | \$ 2,387,972 |
| 142-Lake Halbert WTP | \$ 1,097,587 | \$ - | \$ 1,097,587 | \$ 1,097,587 | \$ - | \$ 1,097,587 | \$ 1,097,587 | \$ - | \$ 1,097,587 | \$ 1,097,587 | \$ - | \$ 1,097,587 | \$ 1,097,587 | \$ - | \$ 1,097,587 |
| 143-Water Storage Facilities | \$ 568,272 | \$ - | \$ 568,272 | \$ 568,272 | \$ - | \$ 568,272 | \$ 568,272 | \$ - | \$ 568,272 | \$ 568,272 | \$ - | \$ 568,272 | \$ 568,272 | \$ - | \$ 568,272 |
| 200-Utility System Maintenance | \$ 3,673,291 | \$ 1,574,268 | \$ 5,247,559 | \$ 3,673,291 | \$ 1,574,268 | \$ 5,247,559 | \$ 3,673,291 | \$ 1,574,268 | \$ 5,247,559 | \$ 3,673,291 | \$ 1,574,268 | \$ 5,247,559 | \$ 3,673,291 | \$ 1,574,268 | \$ 5,247,559 |
| 300-Utility Line Replacement | \$ 881,500 | \$ 360,049 | \$ 1,241,549 | \$ 881,500 | \$ 360,049 | \$ 1,241,549 | \$ 881,500 | \$ 360,049 | \$ 1,241,549 | \$ 881,500 | \$ 360,049 | \$ 1,241,549 | \$ 881,500 | \$ 360,049 | \$ 1,241,549 |
| 400-Customer Billing/Collections | \$ 433,666 | \$ 144,555 | \$ 578,221 | \$ 433,666 | \$ 144,555 | \$ 578,221 | \$ 433,666 | \$ 144,555 | \$ 578,221 | \$ 433,666 | \$ 144,555 | \$ 578,221 | \$ 433,666 | \$ 144,555 | \$ 578,221 |
| 910-Non-Departmental | \$ 3,910,686 | \$ 1,700,779 | \$ 5,611,464 | \$ 3,910,686 | \$ 1,700,779 | \$ 5,611,464 | \$ 3,910,686 | \$ 1,700,779 | \$ 5,611,464 | \$ 3,910,686 | \$ 1,700,779 | \$ 5,611,464 | \$ 3,910,686 | \$ 1,700,779 | \$ 5,611,464 |
| Total Expenses | \$ 13,050,285 | \$ 6,757,550 | \$ 19,807,836 | \$ 13,050,285 | \$ 6,757,550 | \$ 19,807,836 | \$ 13,050,285 | \$ 6,757,550 | \$ 19,807,836 | \$ 13,050,285 | \$ 6,757,550 | \$ 19,807,836 | \$ 13,050,285 | \$ 6,757,550 | \$ 19,807,836 |
| Total Revenues Over (Under) Expenses | \$ (238,789) | \$ (478,137) | \$ (716,927) | \$ 136,610 | \$ (66,731) | \$ 69,878 | \$ 259,243 | \$ (66,731) | \$ 192,512 | \$ 381,876 | \$ (66,731) | \$ 315,145 | \$ 504,510 | \$ (66,731) | \$ 437,778 |

| Rates By Scenario | Current Rates | | Scenario #1 (\$.10 Increase per 1,000 gallons) | | Scenario #2 (\$.15 Increase per 1,000 gallons) | | Scenario #3 (\$.20 Increase per 1,000 gallons) | | Scenario #4 (\$.25 Increase per 1,000 gallons) | |
|-------------------------|---------------|-------------|--|-------------|--|-------------|--|-------------|--|-------------|
| | Water | Wastewater | Water | Wastewater | Water | Wastewater | Water | Wastewater | Water | Wastewater |
| | 3.80 | 4.00 | 3.90 | 4.20 | 3.95 | 4.20 | 4.00 | 4.20 | 4.05 | 4.20 |
| | 3.95 | | 4.05 | | 4.10 | | 4.15 | | 4.20 | |
| | 4.05 | | 4.15 | | 4.20 | | 4.25 | | 4.30 | |

INCLUDES PROJECTED
LEASE/PURCHASE FOR
PROJECTS IN 2020-2023

CITY OF CORSICANA
SCENARIO COMPARISON FOR FY 2023
UTILITY RATE STUDY FOR THE FISCAL YEARS ENDED SEPTEMBER 30, 2019-2024

| Description | FY 2023 (using 2019 Rates) | | | Scenario #1 (\$.10 (WT) & \$.20 (WW) Increase per 1,000 gallons) | | | Scenario #2 (\$.15 (WT) & \$.20 (WW) Increase per 1,000 gallons) | | | Scenario #3 (\$.20 (WT) & \$.20 (WW) Increase per 1,000 gallons) | | | Scenario #4 (\$.25 (WT) & \$.20 (WW) Increase per 1,000 gallons) | | |
|---|----------------------------|---------------------|----------------------|---|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|
| | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined |
| Revenues | | | | | | | | | | | | | | | |
| Service Charges & Rents | \$ 12,816,470 | \$ 6,431,585 | \$ 19,248,055 | \$ 13,274,850 | \$ 6,743,845 | \$ 20,018,695 | \$ 13,400,255 | \$ 6,743,845 | \$ 20,144,100 | \$ 13,525,660 | \$ 6,743,845 | \$ 20,269,505 | \$ 13,651,065 | \$ 6,743,845 | \$ 20,394,910 |
| Fines & Forfeitures | \$ 149,183 | \$ 71,633 | \$ 220,816 | \$ 149,183 | \$ 71,633 | \$ 220,816 | \$ 149,183 | \$ 71,633 | \$ 220,816 | \$ 149,183 | \$ 71,633 | \$ 220,816 | \$ 149,183 | \$ 71,633 | \$ 220,816 |
| Other Revenue | \$ 60,351 | \$ 7,163 | \$ 67,515 | \$ 60,351 | \$ 7,163 | \$ 67,515 | \$ 60,351 | \$ 7,163 | \$ 67,515 | \$ 60,351 | \$ 7,163 | \$ 67,515 | \$ 60,351 | \$ 7,163 | \$ 67,515 |
| Total Revenues | \$ 13,026,004 | \$ 6,510,381 | \$ 19,536,386 | \$ 13,484,385 | \$ 6,822,641 | \$ 20,307,026 | \$ 13,609,790 | \$ 6,822,641 | \$ 20,432,431 | \$ 13,735,194 | \$ 6,822,641 | \$ 20,557,835 | \$ 13,860,599 | \$ 6,822,641 | \$ 20,683,240 |
| Expenses | | | | | | | | | | | | | | | |
| 120-Sampling & Analysis | \$ 98,771 | \$ 482,236 | \$ 581,007 | \$ 98,771 | \$ 482,236 | \$ 581,007 | \$ 98,771 | \$ 482,236 | \$ 581,007 | \$ 98,771 | \$ 482,236 | \$ 581,007 | \$ 98,771 | \$ 482,236 | \$ 581,007 |
| 131-Overland Flow WWTP | \$ - | \$ 472,837 | \$ 472,837 | \$ - | \$ 472,837 | \$ 472,837 | \$ - | \$ 472,837 | \$ 472,837 | \$ - | \$ 472,837 | \$ 472,837 | \$ - | \$ 472,837 | \$ 472,837 |
| 132-WW Reclamation Center | \$ - | \$ 1,839,777 | \$ 1,839,777 | \$ - | \$ 1,839,777 | \$ 1,839,777 | \$ - | \$ 1,839,777 | \$ 1,839,777 | \$ - | \$ 1,839,777 | \$ 1,839,777 | \$ - | \$ 1,839,777 | \$ 1,839,777 |
| 133-WW Lift Stations | \$ - | \$ 227,718 | \$ 227,718 | \$ - | \$ 227,718 | \$ 227,718 | \$ - | \$ 227,718 | \$ 227,718 | \$ - | \$ 227,718 | \$ 227,718 | \$ - | \$ 227,718 | \$ 227,718 |
| 141-Navarro Mills WTP | \$ 2,423,791 | \$ - | \$ 2,423,791 | \$ 2,423,791 | \$ - | \$ 2,423,791 | \$ 2,423,791 | \$ - | \$ 2,423,791 | \$ 2,423,791 | \$ - | \$ 2,423,791 | \$ 2,423,791 | \$ - | \$ 2,423,791 |
| 142-Lake Halbert WTP | \$ 1,114,051 | \$ - | \$ 1,114,051 | \$ 1,114,051 | \$ - | \$ 1,114,051 | \$ 1,114,051 | \$ - | \$ 1,114,051 | \$ 1,114,051 | \$ - | \$ 1,114,051 | \$ 1,114,051 | \$ - | \$ 1,114,051 |
| 143-Water Storage Facilities | \$ 576,796 | \$ - | \$ 576,796 | \$ 576,796 | \$ - | \$ 576,796 | \$ 576,796 | \$ - | \$ 576,796 | \$ 576,796 | \$ - | \$ 576,796 | \$ 576,796 | \$ - | \$ 576,796 |
| 200-Utility System Maintenance | \$ 3,728,391 | \$ 1,597,882 | \$ 5,326,273 | \$ 3,728,391 | \$ 1,597,882 | \$ 5,326,273 | \$ 3,728,391 | \$ 1,597,882 | \$ 5,326,273 | \$ 3,728,391 | \$ 1,597,882 | \$ 5,326,273 | \$ 3,728,391 | \$ 1,597,882 | \$ 5,326,273 |
| 300-Utility Line Replacement | \$ 894,722 | \$ 365,450 | \$ 1,260,172 | \$ 894,722 | \$ 365,450 | \$ 1,260,172 | \$ 894,722 | \$ 365,450 | \$ 1,260,172 | \$ 894,722 | \$ 365,450 | \$ 1,260,172 | \$ 894,722 | \$ 365,450 | \$ 1,260,172 |
| 400-Customer Billing/Collections | \$ 440,171 | \$ 146,724 | \$ 586,894 | \$ 440,171 | \$ 146,724 | \$ 586,894 | \$ 440,171 | \$ 146,724 | \$ 586,894 | \$ 440,171 | \$ 146,724 | \$ 586,894 | \$ 440,171 | \$ 146,724 | \$ 586,894 |
| 910-Non-Departmental | \$ 3,661,413 | \$ 1,554,170 | \$ 5,215,583 | \$ 3,661,413 | \$ 1,554,170 | \$ 5,215,583 | \$ 3,661,413 | \$ 1,554,170 | \$ 5,215,583 | \$ 3,661,413 | \$ 1,554,170 | \$ 5,215,583 | \$ 3,661,413 | \$ 1,554,170 | \$ 5,215,583 |
| Total Expenses | \$ 12,938,107 | \$ 6,686,793 | \$ 19,624,900 | \$ 12,938,107 | \$ 6,686,793 | \$ 19,624,900 | \$ 12,938,107 | \$ 6,686,793 | \$ 19,624,900 | \$ 12,938,107 | \$ 6,686,793 | \$ 19,624,900 | \$ 12,938,107 | \$ 6,686,793 | \$ 19,624,900 |
| Total Revenues Over (Under) Expenses | \$ 87,898 | \$ (176,412) | \$ (88,515) | \$ 546,278 | \$ 135,848 | \$ 682,126 | \$ 671,683 | \$ 135,848 | \$ 807,530 | \$ 797,088 | \$ 135,848 | \$ 932,935 | \$ 922,492 | \$ 135,848 | \$ 1,058,340 |

| Rates By Scenario | Current Rates | | Scenario #1 (\$.10 Increase per 1,000 gallons) | | Scenario #2 (\$.15 Increase per 1,000 gallons) | | Scenario #3 (\$.20 Increase per 1,000 gallons) | | Scenario #4 (\$.25 Increase per 1,000 gallons) | |
|-------------------|---------------|-------------|--|-------------|--|-------------|--|-------------|--|-------------|
| | Water | Wastewater | Water | Wastewater | Water | Wastewater | Water | Wastewater | Water | Wastewater |
| | 3.80 | 4.00 | 3.90 | 4.20 | 3.95 | 4.20 | 4.00 | 4.20 | 4.05 | 4.20 |
| | 3.95 | | 4.05 | | 4.10 | | 4.15 | | 4.20 | |
| | 4.05 | | 4.15 | | 4.20 | | 4.25 | | 4.30 | |

INCLUDES PROJECTED
LEASE/PURCHASE FOR PROJECTS
IN 2020-2024

CITY OF CORSICANA
SCENARIO COMPARISON FOR FY 2024
UTILITY RATE STUDY FOR THE FISCAL YEARS ENDED SEPTEMBER 30, 2019-2024

| Description | FY 2024 (using 2019 Rates) | | | Scenario #1 (\$.10 (WT) & \$.20 (WW) Increase per 1,000 gallons) | | | Scenario #2 (\$.15 (WT) & \$.20 (WW) Increase per 1,000 gallons) | | | Scenario #3 (\$.20 (WT) & \$.20 (WW) Increase per 1,000 gallons) | | | Scenario #4 (\$.25 (WT) & \$.20 (WW) Increase per 1,000 gallons) | | |
|--------------------------------------|----------------------------|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|--|---------------------|----------------------|
| | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined |
| Revenues | | | | | | | | | | | | | | | |
| Service Charges & Rents | \$ 12,997,860 | \$ 6,673,929 | \$ 19,671,789 | \$ 13,546,985 | \$ 7,001,206 | \$ 20,548,191 | \$ 13,674,960 | \$ 7,001,206 | \$ 20,676,166 | \$ 13,802,936 | \$ 7,001,206 | \$ 20,804,142 | \$ 13,930,911 | \$ 7,001,206 | \$ 20,932,117 |
| Fines & Forfeitures | \$ 152,167 | \$ 73,065 | \$ 225,232 | \$ 152,167 | \$ 73,065 | \$ 225,232 | \$ 152,167 | \$ 73,065 | \$ 225,232 | \$ 152,167 | \$ 73,065 | \$ 225,232 | \$ 152,167 | \$ 73,065 | \$ 225,232 |
| Other Revenue | \$ 61,558 | \$ 7,307 | \$ 68,865 | \$ 61,558 | \$ 7,307 | \$ 68,865 | \$ 61,558 | \$ 7,307 | \$ 68,865 | \$ 61,558 | \$ 7,307 | \$ 68,865 | \$ 61,558 | \$ 7,307 | \$ 68,865 |
| Total Revenues | \$ 13,211,585 | \$ 6,754,301 | \$ 19,965,886 | \$ 13,760,710 | \$ 7,081,578 | \$ 20,842,288 | \$ 13,888,686 | \$ 7,081,578 | \$ 20,970,264 | \$ 14,016,661 | \$ 7,081,578 | \$ 21,098,239 | \$ 14,144,637 | \$ 7,081,578 | \$ 21,226,215 |
| Expenses | | | | | | | | | | | | | | | |
| 120-Sampling & Analysis | \$ 100,253 | \$ 489,469 | \$ 589,722 | \$ 100,253 | \$ 489,469 | \$ 589,722 | \$ 100,253 | \$ 489,469 | \$ 589,722 | \$ 100,253 | \$ 489,469 | \$ 589,722 | \$ 100,253 | \$ 489,469 | \$ 589,722 |
| 131-Overland Flow WWTP | \$ - | \$ 479,929 | \$ 479,929 | \$ - | \$ 479,929 | \$ 479,929 | \$ - | \$ 479,929 | \$ 479,929 | \$ - | \$ 479,929 | \$ 479,929 | \$ - | \$ 479,929 | \$ 479,929 |
| 132-WW Reclamation Center | \$ - | \$ 1,867,374 | \$ 1,867,374 | \$ - | \$ 1,867,374 | \$ 1,867,374 | \$ - | \$ 1,867,374 | \$ 1,867,374 | \$ - | \$ 1,867,374 | \$ 1,867,374 | \$ - | \$ 1,867,374 | \$ 1,867,374 |
| 133-WW Lift Stations | \$ - | \$ 231,134 | \$ 231,134 | \$ - | \$ 231,134 | \$ 231,134 | \$ - | \$ 231,134 | \$ 231,134 | \$ - | \$ 231,134 | \$ 231,134 | \$ - | \$ 231,134 | \$ 231,134 |
| 141-Navarro Mills WTP | \$ 2,460,148 | \$ - | \$ 2,460,148 | \$ 2,460,148 | \$ - | \$ 2,460,148 | \$ 2,460,148 | \$ - | \$ 2,460,148 | \$ 2,460,148 | \$ - | \$ 2,460,148 | \$ 2,460,148 | \$ - | \$ 2,460,148 |
| 142-Lake Halbert WTP | \$ 1,130,762 | \$ - | \$ 1,130,762 | \$ 1,130,762 | \$ - | \$ 1,130,762 | \$ 1,130,762 | \$ - | \$ 1,130,762 | \$ 1,130,762 | \$ - | \$ 1,130,762 | \$ 1,130,762 | \$ - | \$ 1,130,762 |
| 143-Water Storage Facilities | \$ 585,448 | \$ - | \$ 585,448 | \$ 585,448 | \$ - | \$ 585,448 | \$ 585,448 | \$ - | \$ 585,448 | \$ 585,448 | \$ - | \$ 585,448 | \$ 585,448 | \$ - | \$ 585,448 |
| 200-Utility System Maintenance | \$ 3,784,317 | \$ 1,621,850 | \$ 5,406,167 | \$ 3,784,317 | \$ 1,621,850 | \$ 5,406,167 | \$ 3,784,317 | \$ 1,621,850 | \$ 5,406,167 | \$ 3,784,317 | \$ 1,621,850 | \$ 5,406,167 | \$ 3,784,317 | \$ 1,621,850 | \$ 5,406,167 |
| 300-Utility Line Replacement | \$ 908,143 | \$ 370,932 | \$ 1,279,075 | \$ 908,143 | \$ 370,932 | \$ 1,279,075 | \$ 908,143 | \$ 370,932 | \$ 1,279,075 | \$ 908,143 | \$ 370,932 | \$ 1,279,075 | \$ 908,143 | \$ 370,932 | \$ 1,279,075 |
| 400-Customer Billing/Collections | \$ 446,773 | \$ 148,924 | \$ 595,698 | \$ 446,773 | \$ 148,924 | \$ 595,698 | \$ 446,773 | \$ 148,924 | \$ 595,698 | \$ 446,773 | \$ 148,924 | \$ 595,698 | \$ 446,773 | \$ 148,924 | \$ 595,698 |
| 910-Non-Departmental | \$ 3,763,973 | \$ 1,577,355 | \$ 5,341,328 | \$ 3,763,973 | \$ 1,577,355 | \$ 5,341,328 | \$ 3,763,973 | \$ 1,577,355 | \$ 5,341,328 | \$ 3,763,973 | \$ 1,577,355 | \$ 5,341,328 | \$ 3,763,973 | \$ 1,577,355 | \$ 5,341,328 |
| Total Expenses | \$ 13,179,817 | \$ 6,786,968 | \$ 19,966,785 | \$ 13,179,817 | \$ 6,786,968 | \$ 19,966,785 | \$ 13,179,817 | \$ 6,786,968 | \$ 19,966,785 | \$ 13,179,817 | \$ 6,786,968 | \$ 19,966,785 | \$ 13,179,817 | \$ 6,786,968 | \$ 19,966,785 |
| Total Revenues Over (Under) Expenses | \$ 31,768 | \$ (32,667) | \$ (899) | \$ 580,893 | \$ 294,610 | \$ 875,503 | \$ 708,869 | \$ 294,610 | \$ 1,003,478 | \$ 836,844 | \$ 294,610 | \$ 1,131,454 | \$ 964,820 | \$ 294,610 | \$ 1,259,429 |

| Rates By Scenario | Current Rates | | Scenario #1 (\$.10 Increase per 1,000 gallons) | | Scenario #2 (\$.15 Increase per 1,000 gallons) | | Scenario #3 (\$.20 Increase per 1,000 gallons) | | Scenario #4 (\$.25 Increase per 1,000 gallons) | |
|-------------------------|---------------|-------------|--|-------------|--|-------------|--|-------------|--|-------------|
| | Water | Wastewater | Water | Wastewater | Water | Wastewater | Water | Wastewater | Water | Wastewater |
| | 3.80 | 4.00 | 3.90 | 4.20 | 3.95 | 4.20 | 4.00 | 4.20 | 4.05 | 4.20 |
| | 3.95 | | 4.05 | | 4.10 | | 4.15 | | 4.20 | |
| | 4.05 | | 4.15 | | 4.20 | | 4.25 | | 4.30 | |

CITY OF CORSICANA
SUMMARY COMPARISON, 2020-2024
UTILITY RATE STUDY FOR THE FISCAL YEARS ENDED SEPTEMBER 30, 2019-2024

| FY 2019 | | | FY 2020 | | | FY 2021 | | | FY 2022 | | | FY 2023 | | | FY 2024 | | |
|----------------------------|--------------|---------------|--|--------------|---------------|--|--------------|---------------|--|--------------|---------------|--|--------------|---------------|--|--------------|---------------|
| FY 2019 (using 2019 Rates) | | | Scenario #1 (\$.10 (WT) & \$.20 (WW) Increase per 1,000 gallons) | | | Scenario #1 (\$.10 (WT) & \$.20 (WW) Increase per 1,000 gallons) | | | Scenario #1 (\$.10 (WT) & \$.20 (WW) Increase per 1,000 gallons) | | | Scenario #1 (\$.10 (WT) & \$.20 (WW) Increase per 1,000 gallons) | | | Scenario #1 (\$.10 (WT) & \$.20 (WW) Increase per 1,000 gallons) | | |
| Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined | Water | Wastewater | Combined |
| \$ 11,840,947 | \$ 5,728,956 | \$ 17,569,903 | \$ 12,337,900 | \$ 6,040,859 | \$ 18,378,759 | \$ 12,668,556 | \$ 6,280,127 | \$ 18,948,683 | \$ 12,981,469 | \$ 6,613,568 | \$ 19,595,037 | \$ 13,274,850 | \$ 6,743,845 | \$ 20,018,695 | \$ 13,546,985 | \$ 7,001,206 | \$ 20,548,191 |
| \$ 137,822 | \$ 66,178 | \$ 204,000 | \$ 140,579 | \$ 67,501 | \$ 208,080 | \$ 143,390 | \$ 68,851 | \$ 212,242 | \$ 146,258 | \$ 70,228 | \$ 216,486 | \$ 149,183 | \$ 71,633 | \$ 220,816 | \$ 152,167 | \$ 73,065 | \$ 225,232 |
| \$ 55,755 | \$ 6,618 | \$ 62,373 | \$ 56,870 | \$ 6,750 | \$ 63,620 | \$ 58,008 | \$ 6,885 | \$ 64,893 | \$ 59,168 | \$ 7,023 | \$ 66,191 | \$ 60,351 | \$ 7,163 | \$ 67,515 | \$ 61,558 | \$ 7,307 | \$ 68,865 |
| \$ 12,034,525 | \$ 5,801,751 | \$ 17,836,276 | \$ 12,535,349 | \$ 6,115,110 | \$ 18,650,459 | \$ 12,869,954 | \$ 6,355,863 | \$ 19,225,817 | \$ 13,186,895 | \$ 6,690,819 | \$ 19,877,714 | \$ 13,484,385 | \$ 6,822,641 | \$ 20,307,026 | \$ 13,760,710 | \$ 7,081,578 | \$ 20,842,288 |
| \$ 86,364 | \$ 421,658 | \$ 508,022 | \$ 94,457 | \$ 461,170 | \$ 555,627 | \$ 95,873 | \$ 468,088 | \$ 563,961 | \$ 97,312 | \$ 475,109 | \$ 572,421 | \$ 98,771 | \$ 482,236 | \$ 581,007 | \$ 100,253 | \$ 489,469 | \$ 589,722 |
| \$ - | \$ 411,375 | \$ 411,375 | \$ - | \$ 452,182 | \$ 452,182 | \$ - | \$ 458,965 | \$ 458,965 | \$ - | \$ 465,849 | \$ 465,849 | \$ - | \$ 472,837 | \$ 472,837 | \$ - | \$ 479,929 | \$ 479,929 |
| \$ - | \$ 1,832,813 | \$ 1,832,813 | \$ - | \$ 1,759,410 | \$ 1,759,410 | \$ - | \$ 1,785,801 | \$ 1,785,801 | \$ - | \$ 1,812,588 | \$ 1,812,588 | \$ - | \$ 1,839,777 | \$ 1,839,777 | \$ - | \$ 1,867,374 | \$ 1,867,374 |
| \$ - | \$ 187,125 | \$ 187,125 | \$ - | \$ 217,771 | \$ 217,771 | \$ - | \$ 221,038 | \$ 221,038 | \$ - | \$ 224,353 | \$ 224,353 | \$ - | \$ 227,718 | \$ 227,718 | \$ - | \$ 231,134 | \$ 231,134 |
| \$ 2,288,274 | \$ - | \$ 2,288,274 | \$ 2,317,913 | \$ - | \$ 2,317,913 | \$ 2,352,682 | \$ - | \$ 2,352,682 | \$ 2,387,972 | \$ - | \$ 2,387,972 | \$ 2,423,791 | \$ - | \$ 2,423,791 | \$ 2,460,148 | \$ - | \$ 2,460,148 |
| \$ 1,140,728 | \$ - | \$ 1,140,728 | \$ 1,065,386 | \$ - | \$ 1,065,386 | \$ 1,081,367 | \$ - | \$ 1,081,367 | \$ 1,097,587 | \$ - | \$ 1,097,587 | \$ 1,114,051 | \$ - | \$ 1,114,051 | \$ 1,130,762 | \$ - | \$ 1,130,762 |
| \$ 203,820 | \$ - | \$ 203,820 | \$ 551,600 | \$ - | \$ 551,600 | \$ 559,874 | \$ - | \$ 559,874 | \$ 568,272 | \$ - | \$ 568,272 | \$ 576,796 | \$ - | \$ 576,796 | \$ 585,448 | \$ - | \$ 585,448 |
| \$ 2,933,715 | \$ 1,579,693 | \$ 4,513,408 | \$ 3,565,524 | \$ 1,528,082 | \$ 5,093,605 | \$ 3,619,006 | \$ 1,551,003 | \$ 5,170,009 | \$ 3,673,291 | \$ 1,574,268 | \$ 5,247,559 | \$ 3,728,391 | \$ 1,597,882 | \$ 5,326,273 | \$ 3,784,317 | \$ 1,621,850 | \$ 5,406,167 |
| \$ 335,167 | \$ 136,899 | \$ 472,066 | \$ 855,638 | \$ 349,486 | \$ 1,205,124 | \$ 868,473 | \$ 354,728 | \$ 1,223,201 | \$ 881,500 | \$ 360,049 | \$ 1,241,549 | \$ 894,722 | \$ 365,450 | \$ 1,260,172 | \$ 908,143 | \$ 370,932 | \$ 1,279,075 |
| \$ 426,873 | \$ 142,291 | \$ 569,164 | \$ 420,943 | \$ 140,314 | \$ 561,257 | \$ 427,257 | \$ 142,419 | \$ 569,676 | \$ 433,666 | \$ 144,555 | \$ 578,221 | \$ 440,171 | \$ 146,724 | \$ 586,894 | \$ 446,773 | \$ 148,924 | \$ 595,698 |
| \$ 4,202,512 | \$ 1,261,452 | \$ 5,480,171 | \$ 3,799,733 | \$ 1,559,940 | \$ 5,328,994 | \$ 3,645,914 | \$ 1,459,706 | \$ 5,105,621 | \$ 3,910,686 | \$ 1,700,779 | \$ 5,611,464 | \$ 3,661,413 | \$ 1,554,170 | \$ 5,215,583 | \$ 3,763,973 | \$ 1,577,355 | \$ 5,341,328 |
| \$ 11,617,453 | \$ 5,973,306 | \$ 17,606,966 | \$ 12,671,192 | \$ 6,468,355 | \$ 19,108,869 | \$ 12,650,446 | \$ 6,441,748 | \$ 19,092,194 | \$ 13,050,285 | \$ 6,757,550 | \$ 19,807,836 | \$ 12,938,107 | \$ 6,686,793 | \$ 19,624,900 | \$ 13,179,817 | \$ 6,786,968 | \$ 19,966,785 |
| \$ 417,072 | \$ (171,555) | \$ 229,310 | \$ (135,843) | \$ (353,245) | \$ (458,410) | \$ 219,508 | \$ (85,884) | \$ 133,624 | \$ 136,610 | \$ (66,731) | \$ 69,878 | \$ 546,278 | \$ 135,848 | \$ 682,126 | \$ 580,893 | \$ 294,610 | \$ 875,503 |

Utility Rates

AVERAGE CUSTOMER IMPACT





Customer Impact for Rate Change

Current Rates
 (Rate of \$3.80 / per 1,000 gallons)

Account Information

Account Number 001-0002222-003
 Service Address 123 N. 13th Street
 Service Period 5/16/2019-6/15/2019
 Billing Date 6/30/2019

Usage

Water - 5,000 gallons 5,000 gallons
 Previous Read: 804
 Current Read: 809

Current Charges

| | <u>Residential</u> | <u>Sr. Citizen</u> |
|------------------------|--------------------|--------------------|
| Water | \$ 32.20 | \$ 24.60 |
| Sewer | \$ 38.00 | \$ 38.00 |
| Garbage | \$ 12.50 | \$ 12.50 |
| Sales Tax | \$ 1.03 | \$ 1.03 |
| Supplementary Fee | \$ 3.50 | \$ 3.50 |
| Street Improvement Fee | \$ 8.00 | \$ 8.00 |
| | <u>\$ 95.23</u> | <u>\$ 87.63</u> |

| Amount Due |
|---|
| Current Charges: \$95.23 |
| Total Due if Paid by 7/20/2019: \$95.23 |
| Total Due if Paid after 7/20/2019: \$104.75 |



Customer Impact for Rate Change

**Proposed \$.10 (WT) & \$.20(WW) Rate Increase
(Rate of \$3.90 & \$4.20 / per 1,000 gallons)**

Account Information

Account Number 001-0002222-003
 Service Address 123 N. 13th Street
 Service Period 5/16/2019-6/15/2019
 Billing Date 6/30/2019

Usage

Water - 5,000 gallons 5,000 gallons
 Previous Read: 804
 Current Read: 809

Current Charges

| | <u>Residential</u> | <u>Sr. Citizen</u> |
|------------------------|--------------------|--------------------|
| Water | \$ 32.60 | \$ 24.80 |
| Sewer | \$ 39.00 | \$ 39.00 |
| Garbage | \$ 12.50 | \$ 12.50 |
| Sales Tax | \$ 1.03 | \$ 1.03 |
| Supplementary Fee | \$ 3.50 | \$ 3.50 |
| Street Improvement Fee | \$ 8.00 | \$ 8.00 |
| | \$ 96.63 | \$ 88.83 |

| Amount Due |
|---|
| Current Charges: \$96.63 |
| Total Due if Paid by 7/20/2019: \$96.63 |
| Total Due if Paid after 7/20/2019: \$106.29 |

| |
|-----------------------------------|
| Increase of \$1.40 / Month |
|-----------------------------------|

**Residential
3/4" Meter**

| Tiers | Gallons | Residential Water | | | | Residential Sewer | | |
|---|---------|-------------------|-----------|-----------|------------|-------------------|-----------|-----------|
| | | Base Rate | Rate/1000 | Amount | Difference | Base Rate | Rate/1000 | Amount |
| Current Rate | | | | | | | | |
| 1-10,000 | 5,000 | \$ 17.00 | \$ 3.80 | \$ 32.20 | | \$ 18.00 | \$ 4.00 | \$ 38.00 |
| 10,001-25,000 | 15,000 | \$ 17.00 | \$ 3.95 | \$ 70.80 | | \$ 18.00 | \$ 4.00 | \$ 66.00 |
| 25,001(+) | 30,000 | \$ 17.00 | \$ 4.05 | \$ 130.45 | | \$ 18.00 | \$ 4.00 | \$ 66.00 |
| \$.10 (WT) \$.20 (WW) Proposed Rate Increase | | | | | | | | |
| 1-10,000 | 5,000 | \$ 17.00 | \$ 3.90 | \$ 32.60 | \$ 0.40 | \$ 18.00 | \$ 4.20 | \$ 39.00 |
| 10,001-25,000 | 15,000 | \$ 17.00 | \$ 4.05 | \$ 73.70 | \$ 2.90 | \$ 18.00 | \$ 4.20 | \$ 81.00 |
| 25,001 (+) | 30,000 | \$ 17.00 | \$ 4.15 | \$ 137.10 | \$ 6.65 | \$ 18.00 | \$ 4.20 | \$ 144.00 |
| \$.25 (WT) \$.20 (WW) Proposed Rate Increase | | | | | | | | |
| 1-10,000 | 5,000 | \$ 17.00 | \$ 4.05 | \$ 33.20 | \$ 1.00 | \$ 18.00 | \$ 4.20 | \$ 39.00 |
| 10,001-25,000 | 15,000 | \$ 17.00 | \$ 4.20 | \$ 74.30 | \$ 3.50 | \$ 18.00 | \$ 4.20 | \$ 81.00 |
| 25,001(+) | 30,000 | \$ 17.00 | \$ 4.30 | \$ 137.70 | \$ 7.25 | \$ 18.00 | \$ 4.20 | \$ 144.00 |
| \$.30 (WT) \$.20 (WW) Proposed Rate Increase | | | | | | | | |
| 1-10,000 | 5,000 | \$ 17.00 | \$ 4.10 | \$ 33.40 | \$ 1.20 | \$ 18.00 | \$ 4.20 | \$ 39.00 |
| 10,001-25,000 | 15,000 | \$ 17.00 | \$ 4.25 | \$ 75.00 | \$ 4.20 | \$ 18.00 | \$ 4.20 | \$ 81.00 |
| 25,001(+) | 30,000 | \$ 17.00 | \$ 4.35 | \$ 139.15 | \$ 8.70 | \$ 18.00 | \$ 4.20 | \$ 144.00 |

**Residential
Senior Citizen
3/4" Meter**

| | Gallons | Residential Water | | | | Residential Sewer | | |
|---|---------|-------------------|-----------|-----------|------------|-------------------|-----------|-----------|
| | | Base Rate | Rate/1000 | Amount | Difference | Base Rate | Rate/1000 | Amount |
| Current Rate | | | | | | | | |
| 1-10,000 | 5,000 | \$ 17.00 | \$ 3.80 | \$ 24.60 | | \$ 18.00 | \$ 4.00 | \$ 38.00 |
| 10,001-25,000 | 15,000 | \$ 17.00 | \$ 3.95 | \$ 62.90 | | \$ 18.00 | \$ 4.00 | \$ 78.00 |
| 25,001(+) | 30,000 | \$ 17.00 | \$ 4.05 | \$ 122.35 | | \$ 18.00 | \$ 4.00 | \$ 138.00 |
| \$.10 (WT) \$.20 (WW) Proposed Rate Increase | | | | | | | | |
| 1-10,000 | 5,000 | \$ 17.00 | \$ 3.90 | \$ 24.80 | \$ 0.20 | \$ 18.00 | \$ 4.20 | \$ 39.00 |
| 10,001-25,000 | 15,000 | \$ 17.00 | \$ 4.05 | \$ 64.10 | \$ 1.20 | \$ 18.00 | \$ 4.20 | \$ 81.00 |
| 25,001(+) | 30,000 | \$ 17.00 | \$ 4.15 | \$ 125.05 | \$ 2.70 | \$ 18.00 | \$ 4.20 | \$ 144.00 |
| \$.25 (WT) \$.20 (WW) Proposed Rate Increase | | | | | | | | |
| 1-10,000 | 5,000 | \$ 17.00 | \$ 4.05 | \$ 25.10 | \$ 0.50 | \$ 18.00 | \$ 4.20 | \$ 39.00 |
| 10,001-25,000 | 15,000 | \$ 17.00 | \$ 4.20 | \$ 65.90 | \$ 3.00 | \$ 18.00 | \$ 4.20 | \$ 81.00 |
| 25,001(+) | 30,000 | \$ 17.00 | \$ 4.30 | \$ 129.10 | \$ 6.75 | \$ 18.00 | \$ 4.20 | \$ 144.00 |
| \$.30 (WT) \$.20 (WW) Proposed Rate Increase | | | | | | | | |
| 1-10,000 | 5,000 | \$ 17.00 | \$ 4.10 | \$ 25.20 | \$ 0.60 | \$ 18.00 | \$ 4.20 | \$ 39.00 |
| 10,001-25,000 | 15,000 | \$ 17.00 | \$ 4.25 | \$ 66.50 | \$ 3.60 | \$ 18.00 | \$ 4.20 | \$ 81.00 |
| 25,001(+) | 30,000 | \$ 17.00 | \$ 4.35 | \$ 130.45 | \$ 8.10 | \$ 18.00 | \$ 4.20 | \$ 144.00 |

**Commercial
2" Meter**

| Tiers | Gallons | Commercial Water | | | | Commercial Sewer | | |
|---|---------|------------------|-----------|-----------|------------|------------------|-----------|-----------|
| | | Base Rate | Rate/1000 | Amount | Difference | Base Rate | Rate/1000 | Amount |
| Current Rate | | | | | | | | |
| 0-10,000 | 5,000 | \$ 84.12 | \$ 3.80 | \$ 99.32 | | \$ 40.00 | \$ 4.00 | \$ 60.00 |
| | 10,000 | \$ 84.12 | \$ 3.80 | \$ 118.32 | | \$ 40.00 | \$ 4.00 | \$ 80.00 |
| 10,001-25,000 | 15,000 | \$ 84.12 | \$ 3.95 | \$ 137.92 | | \$ 40.00 | \$ 4.00 | \$ 100.00 |
| 25,001(+) | 50,000 | \$ 84.12 | \$ 4.05 | \$ 278.57 | | \$ 40.00 | \$ 4.00 | \$ 240.00 |
| | 80,000 | \$ 84.12 | \$ 4.05 | \$ 400.07 | | \$ 40.00 | \$ 4.00 | \$ 360.00 |
| | 100,000 | \$ 84.12 | \$ 4.05 | \$ 481.07 | | \$ 40.00 | \$ 4.00 | \$ 440.00 |
| \$.10 (WT) \$.20 (WW) Proposed Rate Increase | | | | | | | | |
| 0-10,000 | 5,000 | \$ 84.12 | \$ 3.90 | \$ 99.72 | \$ 0.40 | \$ 40.00 | \$ 4.20 | \$ 61.00 |
| | 10,000 | \$ 84.12 | \$ 3.90 | \$ 119.22 | \$ 0.90 | \$ 40.00 | \$ 4.20 | \$ 82.00 |
| 10,001-25,000 | 15,000 | \$ 84.12 | \$ 4.05 | \$ 139.32 | \$ 1.40 | \$ 40.00 | \$ 4.20 | \$ 103.00 |
| 25,001(+) | 50,000 | \$ 84.12 | \$ 4.15 | \$ 283.47 | \$ 4.90 | \$ 40.00 | \$ 4.20 | \$ 250.00 |
| | 80,000 | \$ 84.12 | \$ 4.15 | \$ 407.97 | \$ 7.90 | \$ 40.00 | \$ 4.20 | \$ 376.00 |
| | 100,000 | \$ 84.12 | \$ 4.15 | \$ 490.97 | \$ 9.90 | \$ 40.00 | \$ 4.20 | \$ 460.00 |
| \$.25 (WT) \$.20 (WW) Proposed Rate Increase | | | | | | | | |
| 0-10,000 | 5,000 | \$ 84.12 | \$ 4.05 | \$ 100.32 | \$ 1.00 | \$ 40.00 | \$ 4.20 | \$ 61.00 |
| | 10,000 | \$ 84.12 | \$ 4.05 | \$ 120.57 | \$ 2.25 | \$ 40.00 | \$ 4.20 | \$ 82.00 |
| 10,001-25,000 | 15,000 | \$ 84.12 | \$ 4.20 | \$ 141.42 | \$ 3.50 | \$ 40.00 | \$ 4.20 | \$ 103.00 |
| 25,001(+) | 50,000 | \$ 84.12 | \$ 4.30 | \$ 290.82 | \$ 12.25 | \$ 40.00 | \$ 4.20 | \$ 250.00 |
| | 80,000 | \$ 84.12 | \$ 4.30 | \$ 419.82 | \$ 19.75 | \$ 40.00 | \$ 4.20 | \$ 376.00 |
| | 100,000 | \$ 84.12 | \$ 4.30 | \$ 505.82 | \$ 24.75 | \$ 40.00 | \$ 4.20 | \$ 460.00 |
| \$.30 (WT) \$.20 (WW) Proposed Rate Increase | | | | | | | | |
| 0-10,000 | 5,000 | \$ 84.12 | \$ 4.10 | \$ 100.52 | \$ 1.20 | \$ 40.00 | \$ 4.20 | \$ 61.00 |
| | 10,000 | \$ 84.12 | \$ 4.10 | \$ 121.02 | \$ 2.70 | \$ 40.00 | \$ 4.20 | \$ 82.00 |
| 10,001-25,000 | 15,000 | \$ 84.12 | \$ 4.25 | \$ 142.12 | \$ 4.20 | \$ 40.00 | \$ 4.20 | \$ 103.00 |
| 25,001(+) | 50,000 | \$ 84.12 | \$ 4.35 | \$ 293.27 | \$ 14.70 | \$ 40.00 | \$ 4.20 | \$ 250.00 |
| | 80,000 | \$ 84.12 | \$ 4.35 | \$ 423.77 | \$ 23.70 | \$ 40.00 | \$ 4.20 | \$ 376.00 |
| | 100,000 | \$ 84.12 | \$ 4.35 | \$ 510.77 | \$ 29.70 | \$ 40.00 | \$ 4.20 | \$ 460.00 |

**Commercial
10" Meter**

| Tiers | Gallons | Commercial Water | | | | Commercial Sewer | | |
|---------------|---------|---|-----------|---------------------|------------|------------------|-----------|-------------|
| | | Base Rate | Rate/1000 | Amount | Difference | Base Rate | Rate/1000 | Amount |
| | | | | Current Rate | | | | |
| 0-10,000 | 5,000 | \$ 1,356.42 | \$ 3.80 | \$ 1,371.62 | | \$ 40.00 | \$ 4.00 | \$ 60.00 |
| | 10,000 | \$ 1,356.42 | \$ 3.80 | \$ 1,390.62 | | \$ 40.00 | \$ 4.00 | \$ 80.00 |
| 10,001-25,000 | 15,000 | \$ 1,356.42 | \$ 3.95 | \$ 1,410.22 | | \$ 40.00 | \$ 4.00 | \$ 100.00 |
| 25,001(+) | 50,000 | \$ 1,356.42 | \$ 4.05 | \$ 1,550.87 | | \$ 40.00 | \$ 4.00 | \$ 240.00 |
| | 80,000 | \$ 1,356.42 | \$ 4.05 | \$ 1,672.37 | | \$ 40.00 | \$ 4.00 | \$ 360.00 |
| | 100,000 | \$ 1,356.42 | \$ 4.05 | \$ 1,753.37 | | \$ 40.00 | \$ 4.00 | \$ 440.00 |
| | 200,000 | \$ 1,356.42 | \$ 4.05 | \$ 2,158.37 | | \$ 40.00 | \$ 4.00 | \$ 840.00 |
| | 400,000 | \$ 1,356.42 | \$ 4.05 | \$ 2,968.37 | | \$ 40.00 | \$ 4.00 | \$ 1,640.00 |
| | 600,000 | \$ 1,356.42 | \$ 4.05 | \$ 3,778.37 | | \$ 40.00 | \$ 4.00 | \$ 2,440.00 |
| | | \$.10 (WT) \$.20 (WW) Proposed Rate Increase | | | | | | |
| 0-10,000 | 5,000 | \$ 1,356.42 | \$ 3.90 | \$ 1,372.02 | \$ 0.40 | \$ 40.00 | \$ 4.20 | \$ 61.00 |
| | 10,000 | \$ 1,356.42 | \$ 3.90 | \$ 1,391.52 | \$ 0.90 | \$ 40.00 | \$ 4.20 | \$ 82.00 |
| 10,001-25,000 | 15,000 | \$ 1,356.42 | \$ 4.05 | \$ 1,411.62 | \$ 1.40 | \$ 40.00 | \$ 4.20 | \$ 103.00 |
| 25,001(+) | 50,000 | \$ 1,356.42 | \$ 4.15 | \$ 1,555.77 | \$ 4.90 | \$ 40.00 | \$ 4.20 | \$ 250.00 |
| | 80,000 | \$ 1,356.42 | \$ 4.15 | \$ 1,680.27 | \$ 7.90 | \$ 40.00 | \$ 4.20 | \$ 376.00 |
| | 100,000 | \$ 1,356.42 | \$ 4.15 | \$ 1,763.27 | \$ 9.90 | \$ 40.00 | \$ 4.20 | \$ 460.00 |
| | 200,000 | \$ 1,356.42 | \$ 4.15 | \$ 2,178.27 | \$ 19.90 | \$ 40.00 | \$ 4.20 | \$ 880.00 |
| | 400,000 | \$ 1,356.42 | \$ 4.15 | \$ 3,008.27 | \$ 39.90 | \$ 40.00 | \$ 4.20 | \$ 1,720.00 |
| | 600,000 | \$ 1,356.42 | \$ 4.15 | \$ 3,838.27 | \$ 59.90 | \$ 40.00 | \$ 4.20 | \$ 2,560.00 |
| | | \$.25 (WT) \$.20 (WW) Proposed Rate Increase | | | | | | |
| 0-10,000 | 5,000 | \$ 1,356.42 | \$ 4.05 | \$ 1,372.62 | \$ 1.00 | \$ 40.00 | \$ 4.20 | \$ 61.00 |
| | 10,000 | \$ 1,356.42 | \$ 4.05 | \$ 1,392.87 | \$ 2.25 | \$ 40.00 | \$ 4.20 | \$ 82.00 |
| 10,001-25,000 | 15,000 | \$ 1,356.42 | \$ 4.20 | \$ 1,413.72 | \$ 3.50 | \$ 40.00 | \$ 4.20 | \$ 103.00 |
| 25,001(+) | 50,000 | \$ 1,356.42 | \$ 4.30 | \$ 1,563.12 | \$ 12.25 | \$ 40.00 | \$ 4.20 | \$ 250.00 |
| | 80,000 | \$ 1,356.42 | \$ 4.30 | \$ 1,692.12 | \$ 19.75 | \$ 40.00 | \$ 4.20 | \$ 376.00 |
| | 100,000 | \$ 1,356.42 | \$ 4.30 | \$ 1,778.12 | \$ 24.75 | \$ 40.00 | \$ 4.20 | \$ 460.00 |
| | 200,000 | \$ 1,356.42 | \$ 4.30 | \$ 2,208.12 | \$ 49.75 | \$ 40.00 | \$ 4.20 | \$ 880.00 |
| | 400,000 | \$ 1,356.42 | \$ 4.30 | \$ 3,068.12 | \$ 99.75 | \$ 40.00 | \$ 4.20 | \$ 1,720.00 |
| | 600,000 | \$ 1,356.42 | \$ 4.30 | \$ 3,928.12 | \$ 149.75 | \$ 40.00 | \$ 4.20 | \$ 2,560.00 |
| | | \$.30 (WT) \$.20 (WW) Proposed Rate Increase | | | | | | |
| 0-10,000 | 5,000 | \$ 1,356.42 | \$ 4.10 | \$ 1,372.82 | \$ 1.20 | \$ 40.00 | \$ 4.20 | \$ 61.00 |
| | 10,000 | \$ 1,356.42 | \$ 4.10 | \$ 1,393.32 | \$ 2.70 | \$ 40.00 | \$ 4.20 | \$ 82.00 |
| 10,001-25,000 | 15,000 | \$ 1,356.42 | \$ 4.25 | \$ 1,414.42 | \$ 4.20 | \$ 40.00 | \$ 4.20 | \$ 103.00 |
| 25,001(+) | 50,000 | \$ 1,356.42 | \$ 4.35 | \$ 1,565.57 | \$ 14.70 | \$ 40.00 | \$ 4.20 | \$ 250.00 |
| | 80,000 | \$ 1,356.42 | \$ 4.35 | \$ 1,696.07 | \$ 23.70 | \$ 40.00 | \$ 4.20 | \$ 376.00 |
| | 100,000 | \$ 1,356.42 | \$ 4.35 | \$ 1,783.07 | \$ 29.70 | \$ 40.00 | \$ 4.20 | \$ 460.00 |
| | 200,000 | \$ 1,356.42 | \$ 4.35 | \$ 2,218.07 | \$ 59.70 | \$ 40.00 | \$ 4.20 | \$ 880.00 |
| | 400,000 | \$ 1,356.42 | \$ 4.35 | \$ 3,088.07 | \$ 119.70 | \$ 40.00 | \$ 4.20 | \$ 1,720.00 |
| | 600,000 | \$ 1,356.42 | \$ 4.35 | \$ 3,958.07 | \$ 179.70 | \$ 40.00 | \$ 4.20 | \$ 2,560.00 |

**Wholesale Water
10" Meter**

| Current Rates | | | | | | | |
|--------------------------------------|-------------------------|-----------------------------------|--|---------------------------------|-----------------|-------------|--|
| Gallons | 1,000 gals Base Rate | 1-10,000 gals Rate \$3.80/1000 | 10,001 - 25,000 gals Rate \$3.95/1000 | 25,000 gals Rate \$4.05/1000 | Total Amount | Difference | |
| 5,000,000 | \$ 1,356.42 | \$ 38.00 | \$ 59.25 | \$ 20,144.70 | \$ 21,598.37 | | |
| 10,000,000 | \$ 1,356.42 | \$ 38.00 | \$ 59.25 | \$ 40,394.70 | \$ 41,848.37 | | |
| 20,000,000 | \$ 1,356.42 | \$ 38.00 | \$ 59.25 | \$ 80,894.70 | \$ 82,348.37 | | |
| \$0.10 Proposed Increase | | | | | | | |
| Gallons | 1,000 gals Base Rate | 1-10,000 gals Rate \$3.90/1000 | 10,001 - 25,000 gals Rate \$4.05/1000 | 25,000 gals Rate \$4.15/1000 | Total Amount | Difference | |
| 5,000,000 | \$ 1,356.42 | \$ 39.00 | \$ 60.75 | \$ 20,642.10 | \$ 22,098.27 | \$ 499.90 | |
| 10,000,000 | \$ 1,356.42 | \$ 39.00 | \$ 60.75 | \$ 41,392.10 | \$ 42,848.27 | \$ 999.90 | |
| 20,000,000 | \$ 1,356.42 | \$ 39.00 | \$ 60.75 | \$ 82,892.10 | \$ 84,348.27 | \$ 1,999.90 | |
| \$0.25 Proposed Rate Increase | | | | | | | |
| Gallons | 1,000 gals Base Rate | 1-10,000 gals Rate \$4.05/1000 | 10,001 - 25,000 gals Rate \$4.20/1000 | 25,000 gals Rate \$4.30/1000 | Total Amount | Difference | |
| 5,000,000 | \$ 1,356.42 | \$ 40.50 | \$ 63.00 | \$ 21,388.20 | \$ 22,848.12 | \$ 1,249.75 | |
| 10,000,000 | \$ 1,356.42 | \$ 40.50 | \$ 63.00 | \$ 42,888.20 | \$ 44,348.12 | \$ 2,499.75 | |
| 20,000,000 | \$ 1,356.42 | \$ 40.50 | \$ 63.00 | \$ 85,888.20 | \$ 87,348.12 | \$ 4,999.75 | |
| \$0.30 Proposed Rate Increase | | | | | | | |
| Gallons | 1,000 gals Base Rate | 1-10,000 gals Rate \$4.10/1000 | 10,001 - 25,000 gals Rate \$4.25/1000 | 25,000 gals Rate \$4.35/1000 | Total Amount | Difference | |
| 5,000,000 | \$ 1,356.42 | \$ 40.10 | \$ 63.75 | \$ 21,636.90 | \$ 23,097.17 | \$ 1,498.80 | |
| 10,000,000 | \$ 1,356.42 | \$ 40.10 | \$ 63.75 | \$ 43,386.90 | \$ 44,847.17 | \$ 2,998.80 | |
| 20,000,000 | \$ 1,356.42 | \$ 40.10 | \$ 63.75 | \$ 86,886.90 | \$ 88,347.17 | \$ 5,998.80 | |

**Wholesale Water
6" Meter**

| Current Rates | | | | | | | |
|--------------------------------------|-------------------------|-----------------------------------|--|---------------------------------|-----------------|-------------|--|
| Gallons | 1,000 gals Base Rate | 1-10,000 gals Rate \$3.80/1000 | 10,001 - 25,000 gals Rate \$3.95/1000 | 25,000 gals Rate \$4.05/1000 | Total Amount | Difference | |
| 5,000,000 | \$ 526.00 | \$ 38.00 | \$ 59.25 | \$ 20,144.70 | \$ 20,767.95 | | |
| 10,000,000 | \$ 526.00 | \$ 38.00 | \$ 59.25 | \$ 40,394.70 | \$ 41,017.95 | | |
| 20,000,000 | \$ 526.00 | \$ 38.00 | \$ 59.25 | \$ 80,894.70 | \$ 81,517.95 | | |
| \$0.10 Proposed Increase | | | | | | | |
| Gallons | 1,000 gals Base Rate | 1-10,000 gals Rate \$3.90/1000 | 10,001 - 25,000 gals Rate \$4.05/1000 | 25,000 gals Rate \$4.15/1000 | Total Amount | Difference | |
| 5,000,000 | \$ 526.00 | \$ 39.00 | \$ 60.75 | \$ 20,642.10 | \$ 21,267.85 | \$ 499.90 | |
| 10,000,000 | \$ 526.00 | \$ 39.00 | \$ 60.75 | \$ 41,392.10 | \$ 42,017.85 | \$ 999.90 | |
| 20,000,000 | \$ 526.00 | \$ 39.00 | \$ 60.75 | \$ 82,892.10 | \$ 83,517.85 | \$ 1,999.90 | |
| \$0.25 Proposed Rate Increase | | | | | | | |
| Gallons | 1,000 gals Base Rate | 1-10,000 gals Rate \$4.05/1000 | 10,001 - 25,000 gals Rate \$4.20/1000 | 25,000 gals Rate \$4.30/1000 | Total Amount | Difference | |
| 5,000,000 | \$ 526.00 | \$ 40.50 | \$ 63.00 | \$ 21,388.20 | \$ 22,017.70 | \$ 1,249.75 | |
| 10,000,000 | \$ 526.00 | \$ 40.50 | \$ 63.00 | \$ 42,888.20 | \$ 43,517.70 | \$ 2,499.75 | |
| 20,000,000 | \$ 526.00 | \$ 40.50 | \$ 63.00 | \$ 85,888.20 | \$ 86,517.70 | \$ 4,999.75 | |
| \$0.30 Proposed Rate Increase | | | | | | | |
| Gallons | 1,000 gals Base Rate | 1-10,000 gals Rate \$4.10/1000 | 10,001 - 25,000 gals Rate \$4.25/1000 | 25,000 gals Rate \$4.35/1000 | Total Amount | Difference | |
| 5,000,000 | \$ 526.00 | \$ 40.10 | \$ 63.75 | \$ 21,636.90 | \$ 22,266.75 | \$ 1,498.80 | |
| 10,000,000 | \$ 526.00 | \$ 40.10 | \$ 63.75 | \$ 43,386.90 | \$ 44,016.75 | \$ 2,998.80 | |
| 20,000,000 | \$ 526.00 | \$ 40.10 | \$ 63.75 | \$ 86,886.90 | \$ 87,516.75 | \$ 5,998.80 | |

Utility Rates

COMPARISON TO OTHER CITIES



City of Corsicana Texas
Water Rate Comparison with Other Cities

| | | | Current Residential Water | | | Current Residential Sewer | | |
|--|----------------|---------------|----------------------------------|-------------|----------------|----------------------------------|-------------|----------------|
| | | | 5,000 Gallons 3/4" Meter | | | 5,000 Gallons 3/4" Meter | | |
| City | Population | | Base Rate | Rate/1000 | Amount | Base Rate | Rate/1000 | Amount |
| 1 | Athens | 12,704 | 19.00 | 3.24 | \$28.72 | 20.00 | 6.07 | \$38.21 |
| 2 | Cleburne | 30,230 | 22.53 | 6.00 | \$52.53 | 12.58 | 3.86 | \$31.88 |
| 3 | Ennis | 19,261 | 23.00 | 3.00 | \$38.00 | 26.77 | 2.53 | \$36.89 |
| 4 | Farmers Branch | 37,088 | 20.94 | 5.72 | \$38.10 | 21.89 | 2.97 | \$30.80 |
| 5 | Greenville | 27,443 | 14.33 | 3.80 | \$25.73 | 15.44 | 6.01 | \$33.47 |
| 6 | Midlothian | 23,689 | 29.96 | 4.63 | \$43.85 | 27.14 | 7.07 | \$48.35 |
| 7 | Palestine | 18,306 | 6.30 | 3.70 | \$17.40 | 8.72 | 4.15 | \$21.17 |
| 8 | South Lake * | 31,824 | 42.36 | 4.73 | \$56.55 | 35.68 | 4.10 | \$47.98 |
| 9 | Waxahachie* | 35,340 | 18.68 | 4.92 | \$35.90 | 23.34 | 4.11 | \$37.73 |
| Averages | | 27,898 | 21.90 | 4.42 | 37.42 | 19.49 | 4.60 | \$34.81 |
| Current Corsicana | | 24,180 | 17.00 | 3.80 | \$32.20 | 18.00 | 4.00 | \$38.00 |
| Proposed \$.10 Corsicana | | 24,180 | 17.00 | 3.90 | \$32.60 | 18.00 | 4.00 | \$38.00 |
| Proposed \$.25 Corsicana | | 24,180 | 17.00 | 4.05 | \$33.20 | 18.00 | 4.00 | \$38.00 |
| Proposed \$.30 Corsicana | | 24,180 | 17.00 | 4.10 | \$33.40 | 18.00 | 4.00 | \$38.00 |
| * minimum meter Size 1" Blends Surface and Ground Water | | | | | | | | |

City of Corsicana, Texas
Water Rate Comparison with Other Cities

| | | | Current Commercial Water | | | Current Commercial Sewer | | |
|--|----------------|---------------|---------------------------------|-------------|----------------|---------------------------------|-------------|----------------|
| | | | 5,000 Gallons 3/4" Meter | | | 5,000 Gallons 3/4" Meter | | |
| City | Population | | Base Rate | Rate/1000 | Amount | Base Rate | Rate/1000 | Amount |
| 1 | Athens | 12,704 | 19.00 | 3.24 | \$28.72 | 20.00 | 6.07 | \$38.21 |
| 2 | Cleburne | 30,230 | 22.53 | 6.00 | \$52.53 | 12.58 | 3.86 | \$31.88 |
| 3 | Ennis | 19,261 | 24.71 | 2.73 | \$38.36 | 33.40 | 2.82 | \$44.68 |
| 4 | Farmers Branch | 37,088 | 20.94 | 5.72 | \$38.10 | 21.89 | 2.97 | \$30.80 |
| 5 | Greenville | 27,443 | 14.33 | 3.80 | \$25.73 | 15.44 | 6.01 | \$33.47 |
| 6 | Midlothian | 23,689 | 29.96 | 5.02 | \$45.02 | 54.87 | 7.07 | \$76.08 |
| 7 | Palestine | 18,306 | 6.30 | 3.95 | \$18.15 | 34.65 | 4.20 | \$47.25 |
| 8 | South Lake * | 31,824 | 65.38 | 4.73 | \$74.84 | 35.68 | 4.10 | \$47.98 |
| 9 | Waxahachie* | 35,340 | 18.68 | 4.92 | \$35.90 | 23.34 | 4.11 | \$37.73 |
| Averages | | 27,898 | 24.65 | 4.46 | 39.71 | 27.98 | 4.58 | 43.12 |
| Current Corsicana | | 24,180 | 17.00 | 3.80 | \$32.20 | 18.00 | 4.00 | \$38.00 |
| Proposed \$.10(WT) & \$.20 (WW) Corsicana | | 24,180 | 17.00 | 3.90 | \$32.60 | 18.00 | 4.20 | \$39.00 |
| Proposed \$.25(WT) & \$.20 (WW) Corsicana | | 24,180 | 17.00 | 4.05 | \$33.20 | 18.00 | 4.20 | \$39.00 |
| Proposed \$.30(WT) & \$.20 (WW) Corsicana | | 24,180 | 17.00 | 4.10 | \$33.40 | 18.00 | 4.20 | \$39.00 |
| * minimum meter Size 1" Blends Surface and Ground Water | | | | | | | | |

BONDED DEBT ALLOCATION

**BY SEGMENT TYPE
AND
FISCAL YEAR**



City of Corsicana
Allocation of Total Bonded Debt (Principal and Interest)

| Total Fund 412 "Utility Allocation" as of Fiscal Year Ending September 30, 2019 | | | | | | | | | | | | | | | | | | | |
|---|-------------------------------------|--|--|---------------------|---|---------------------|---------------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|----------------------------|-------------------|---------------------|---------------------|---------------------|-------------------|----------------------|
| Bond Issue | | | | | | | | | | | | | | | | | | | |
| | 2018 GO Refunding-Improvement Bonds | 2017 GO Refunding (2007 CO 2nd Defeasance) | 2015 GO Refunding (2005, 1999A, 1997D) | 2011 CO | 2010 Refunding GO (1997C, 1999 TWDB, 2002A) | 2010 CO | 2009 CO TWDB | 2007 CO (Post Defeasance) | 2018 LEASE PURCHASE 3-YR | 2017 LEASE PURCHASE 3-YR | 2016 LEASE PURCHASE 5-YR | 2016 LEASE PURCHASE 3-YR | 2015-B LEASE PURCHASE 5-YR | 2020 LP 10-YR | 2021 LP 10-YR | 2022 LP 10-YR | 2023 LP 10-YR | 2024 LP 10-YR | Total |
| *Issue % | 36.66% | 100.00% | 37.71% | 100.00% | 87.77% | 100.00% | 100.00% | 100.00% | | | | | | | | | | | 82.77% |
| | 100.00% | 100.00% | 100.00% | 100.00% | 100.00% | 100.00% | 100.00% | 100.00% | | | | | | | | | | | 100.00% |
| G/L Exp Acct | 412-128 | 412-126 | 412-125 | 412-123 | 412-122 | 412-121 | 412-120 | 412-118 | 412-019 | 412-006 | 412-017 | 412-004 | 412-016 | | | | | | Fund 412 |
| Year Ending | Annual Payments by Issue | | | | | | | | | | | | | | | | | | |
| 9/30/2019 | 636,275.83 | 678,524.75 | 367,225.00 | 231,181.26 | 659,800.00 | 263,377.00 | 132,411.86 | 321,300.00 | 122,499.33 | 97,839.81 | 84,196.26 | 1,377.36 | 94,749.00 | | | | | | 3,690,757.46 |
| 9/30/2020 | 636,250.00 | 998,124.50 | 368,525.00 | 231,756.26 | 660,400.00 | 262,058.00 | 130,698.26 | - | 122,499.33 | 32,613.28 | 84,196.26 | | 22,516.78 | 44,401.59 | | | | | 3,594,039.26 |
| 9/30/2021 | 643,950.00 | 1,008,545.00 | 368,000.00 | 227,256.26 | - | 265,472.00 | 128,623.98 | - | 61,249.66 | | 35,081.78 | | | 44,401.59 | 527,294.48 | | | | 3,309,874.75 |
| 9/30/2022 | 641,350.00 | 998,507.50 | 365,600.00 | 227,390.63 | - | 263,619.00 | 131,254.15 | - | | | | | | 44,401.60 | 527,294.48 | 585,712.24 | | | 3,785,129.60 |
| 9/30/2023 | - | 1,003,069.25 | 367,700.00 | 231,990.63 | - | 261,588.00 | 128,614.70 | - | | | | | | 44,401.59 | 527,294.49 | 585,712.24 | 207,787.18 | | 3,358,158.08 |
| 9/30/2024 | - | 1,002,115.75 | 364,300.00 | 230,806.26 | - | 264,290.00 | 130,672.48 | - | | | | | | 44,401.59 | 527,294.49 | 585,712.24 | 207,787.17 | 94,992.81 | 3,452,372.79 |
| 9/30/2025 | - | 1,000,704.25 | 358,750.00 | 228,906.28 | - | 261,725.00 | 127,510.56 | - | | | | | | 44,401.60 | 527,294.49 | 585,712.24 | 207,787.18 | 94,992.81 | 3,437,784.41 |
| 9/30/2026 | - | 1,003,777.50 | - | 231,706.26 | - | 263,893.00 | 129,167.26 | - | | | | | | 44,401.60 | 527,294.48 | 585,712.24 | 207,787.17 | 94,992.80 | 3,088,732.31 |
| 9/30/2027 | - | 1,001,335.50 | - | 229,206.26 | - | 260,794.00 | 130,604.38 | - | | | | | | 44,401.59 | 527,294.48 | 585,712.25 | 207,787.18 | 94,992.81 | 3,082,128.45 |
| 9/30/2028 | - | - | - | 231,281.26 | - | 262,428.00 | 126,886.25 | - | | | | | | 44,401.58 | 527,294.49 | 585,712.25 | 207,787.18 | 94,992.81 | 2,080,783.82 |
| 9/30/2029 | - | - | - | 227,928.13 | - | 263,706.00 | - | - | | | | | | 44,401.60 | 527,294.49 | 585,712.24 | 207,787.17 | 94,992.80 | 1,951,822.43 |
| 9/30/2030 | - | - | - | 229,131.25 | - | 264,628.00 | - | - | | | | | | | 527,294.46 | 585,712.25 | 207,787.17 | 94,992.81 | 1,909,545.94 |
| 9/30/2031 | - | - | - | 229,781.25 | - | - | - | - | | | | | | | | 585,712.24 | 207,787.18 | 94,992.81 | 1,118,273.48 |
| 9/30/2032 | - | - | - | - | - | - | - | - | | | | | | | | | 207,787.18 | 94,992.80 | 302,779.98 |
| 9/30/2033 | | | | | | | | | | | | | | | | | | 94,992.80 | 94,992.80 |
| 9/30/2034 | | | | | | | | | | | | | | | | | | | - |
| Total | 2,557,825.83 | 8,694,704.00 | 2,560,100.00 | 2,988,321.99 | 1,320,200.00 | 3,157,578.00 | 1,296,443.88 | 321,300.00 | 306,248.32 | 130,453.09 | 203,474.30 | 1,377.36 | 117,265.78 | 444,015.93 | 5,272,944.83 | 5,857,122.43 | 2,077,871.76 | 949,928.06 | 38,257,175.56 |

38,257,175.56

Notes:

- 1 This schedule reflects all outstanding Debt for the City of Corsicana Utility Fund as of Fiscal Year 2019, which is \$38,257,175.56;
- 2 The Last scheduled payment is in Fiscal Year 2033 for \$94,992.80;
- 3 Columns 2-19 shows issued debt with payments due each year;

City of Corsicana
Allocation of Total Bonded Debt (Principal and Interest)

| "Water Allocation" as of Fiscal Year Ending September 30, 2019 | | | | | | | | | | | | | | | | | | | |
|--|-------------------------------------|--|--|--------------|---|--------------|--------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|----------------------------|---------------|---------------|---------------|---------------|---------------|---------------|
| | 2018 GO Refunding-Improvement Bonds | 2017 GO Refunding (2007 CO 2nd Defeasance) | 2015 GO Refunding (2005, 1999A, 1997D) | 2011 CO | 2010 Refunding GO (1997C, 1999 TWDB, 2002A) | 2010 CO | 2009 CO TWDB | 2007 CO (Post Defeasance) | 2018 LEASE PURCHASE 3-YR | 2017 LEASE PURCHASE 3-YR | 2016 LEASE PURCHASE 5-YR | 2016 LEASE PURCHASE 3-YR | 2015-B LEASE PURCHASE 5-YR | 2020 LP 10-YR | 2021 LP 10-YR | 2022 LP 10-YR | 2023 LP 10-YR | 2024 LP 10-YR | Total |
| Allocation % | 30.39% | 100.00% | 70.67% | 100.00% | 70.01% | 49.52% | 100.00% | 100.00% | 70.13% | 45.50% | 100.00% | 50.00% | 11.54% | 30.88% | 77.42% | 56.77% | 93.55% | 86.16% | 79.32% |
| G/L Exp Acct | 412-128 | 412-126 | 412-125 | 412-123 | 412-122 | 412-121 | 412-120 | 412-118 | | | | | | | | | | | Fund 412 |
| Year Ending | Annual Payments by Issue | | | | | | | | | | | | | | | | | | Total |
| 9/30/2019 | 193,364.22 | 678,524.75 | 259,517.91 | 231,181.26 | 461,925.98 | 130,432.08 | 132,411.86 | 321,300.00 | 85,908.78 | 44,517.11 | 84,196.26 | 688.68 | 10,934.03 | - | - | - | - | - | 2,634,902.93 |
| 9/30/2020 | 193,356.37 | 98,124.50 | 260,436.62 | 231,756.26 | 462,346.04 | 129,778.87 | 130,698.26 | - | 85,908.78 | 14,839.04 | 84,196.26 | - | 2,598.44 | 13,709.25 | - | - | - | - | 2,607,748.69 |
| 9/30/2021 | 195,696.40 | 1,008,545.00 | 260,065.60 | 227,256.26 | - | 131,469.59 | 128,623.98 | - | 42,954.39 | - | 35,081.78 | - | - | 13,709.25 | 408,208.18 | - | - | - | 2,451,610.43 |
| 9/30/2022 | 194,906.26 | 998,507.50 | 258,369.52 | 227,390.63 | - | 130,551.93 | 131,254.15 | - | - | - | - | - | - | 13,709.25 | 408,208.18 | 332,500.40 | - | - | 2,695,397.82 |
| 9/30/2023 | - | 1,003,069.25 | 259,853.59 | 231,990.63 | - | 129,546.11 | 128,614.70 | - | - | - | - | - | - | 13,709.25 | 408,208.19 | 332,500.40 | 194,384.85 | - | 2,701,876.97 |
| 9/30/2024 | - | 1,002,115.75 | 257,450.81 | 230,806.26 | - | 130,884.22 | 130,672.48 | - | - | - | - | - | - | 13,709.25 | 408,208.19 | 332,500.40 | 194,384.84 | 81,846.25 | 2,782,578.45 |
| 9/30/2025 | - | 1,000,704.25 | 253,528.63 | 228,906.28 | - | 129,613.96 | 127,510.56 | - | - | - | - | - | - | 13,709.25 | 408,208.19 | 332,500.40 | 194,384.85 | 81,846.25 | 2,770,912.62 |
| 9/30/2026 | - | 1,003,777.50 | - | 231,706.26 | - | 130,687.62 | 129,167.26 | - | - | - | - | - | - | 13,709.25 | 408,208.18 | 332,500.40 | 194,384.84 | 81,846.24 | 2,525,987.56 |
| 9/30/2027 | - | 1,001,335.50 | - | 229,206.26 | - | 129,152.90 | 130,604.38 | - | - | - | - | - | - | 13,709.25 | 408,208.18 | 332,500.41 | 194,384.85 | 81,846.25 | 2,520,947.98 |
| 9/30/2028 | - | - | - | 231,281.26 | - | 129,962.11 | 126,886.25 | - | - | - | - | - | - | 13,709.25 | 408,208.19 | 332,500.41 | 194,384.85 | 81,846.25 | 1,518,778.56 |
| 9/30/2029 | - | - | - | 227,928.13 | - | 130,595.01 | - | - | - | - | - | - | - | 13,709.25 | 408,208.19 | 332,500.40 | 194,384.84 | 81,846.24 | 1,389,172.06 |
| 9/30/2030 | - | - | - | 229,131.25 | - | 131,051.61 | - | - | - | - | - | - | - | - | 408,208.16 | 332,500.41 | 194,384.84 | 81,846.25 | 1,377,122.52 |
| 9/30/2031 | - | - | - | 229,781.25 | - | - | - | - | - | - | - | - | - | - | - | 332,500.40 | 194,384.85 | 81,846.25 | 838,512.75 |
| 9/30/2032 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 194,384.85 | 81,846.24 | 276,231.09 |
| 9/30/2033 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 81,846.24 | 81,846.24 |
| 9/30/2034 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Total | 777,323.25 | 8,694,704.00 | 1,809,222.68 | 2,988,321.99 | 924,272.02 | 1,563,726.01 | 1,296,443.88 | 321,300.00 | | | | | | 137,092.51 | 4,082,081.82 | 3,325,004.02 | 1,943,848.46 | 818,462.47 | 28,815,549.33 |

| "Wastewater Allocation" as of Fiscal Year Ending September 30, 2019 | | | | | | | | | | | | | | | | | | | |
|---|-------------------------------------|--|--|---------|---|--------------|--------------|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|----------------------------|---------------|---------------|---------------|---------------|---------------|--------------|
| | 2018 GO Refunding-Improvement Bonds | 2017 GO Refunding (2007 CO 2nd Defeasance) | 2015 GO Refunding (2005, 1999A, 1997D) | 2011 CO | 2010 Refunding GO (1997C, 1999 TWDB, 2002A) | 2010 CO | 2009 CO TWDB | 2007 CO (Post Defeasance) | 2018 LEASE PURCHASE 3-YR | 2017 LEASE PURCHASE 3-YR | 2016 LEASE PURCHASE 5-YR | 2016 LEASE PURCHASE 3-YR | 2015-B LEASE PURCHASE 5-YR | 2020 LP 10-YR | 2021 LP 10-YR | 2022 LP 10-YR | 2023 LP 10-YR | 2024 LP 10-YR | Total |
| Allocation % | 69.61% | 0.00% | 29.23% | 0.00% | 29.99% | 50.48% | 0.00% | 0.00% | 29.87% | 54.50% | 0.00% | 50.00% | 88.46% | 69.12% | 22.58% | 43.23% | 6.45% | 13.84% | 20.68% |
| G/L Exp Acct | 412-128 | 412-126 | 412-125 | 412-123 | 412-122 | 412-121 | 412-120 | 412-118 | | | | | | | | | | | Fund 412 |
| Year Ending | Annual Payments by Issue | | | | | | | | | | | | | | | | | | Total |
| 9/30/2019 | 442,911.61 | - | 107,707.09 | - | 197,874.02 | 132,944.92 | - | - | 36,590.55 | 53,322.70 | - | 688.68 | 83,814.97 | - | - | - | - | - | 1,055,854.53 |
| 9/30/2020 | 442,893.63 | - | 108,088.38 | - | 198,053.96 | 132,279.13 | - | - | 36,590.55 | 17,774.24 | - | - | 19,918.34 | 30,692.34 | - | - | - | - | 986,290.57 |
| 9/30/2021 | 448,253.60 | - | 107,934.40 | - | - | 134,002.41 | - | - | - | - | - | - | - | 30,692.34 | 119,086.30 | - | - | - | 839,969.05 |
| 9/30/2022 | 446,443.74 | - | 107,230.48 | - | - | 133,067.07 | - | - | - | - | - | - | - | 30,692.35 | 119,086.30 | 253,211.84 | - | - | 1,089,731.78 |
| 9/30/2023 | - | - | 107,846.41 | - | - | 132,041.89 | - | - | - | - | - | - | - | 30,692.34 | 119,086.30 | 253,211.84 | 89,829.39 | - | 732,708.17 |
| 9/30/2024 | - | - | 106,849.19 | - | - | 133,405.78 | - | - | - | - | - | - | - | 30,692.34 | 119,086.30 | 253,211.84 | 89,829.39 | 13,146.56 | 746,221.40 |
| 9/30/2025 | - | - | 105,221.37 | - | - | 132,111.04 | - | - | - | - | - | - | - | 30,692.35 | 119,086.30 | 253,211.84 | 89,829.39 | 13,146.56 | 743,298.85 |
| 9/30/2026 | - | - | - | - | - | 133,205.38 | - | - | - | - | - | - | - | 30,692.35 | 119,086.30 | 253,211.84 | 89,829.39 | 13,146.56 | 639,171.81 |
| 9/30/2027 | - | - | - | - | - | 131,641.10 | - | - | - | - | - | - | - | 30,692.34 | 119,086.30 | 253,211.84 | 89,829.39 | 13,146.56 | 637,607.54 |
| 9/30/2028 | - | - | - | - | - | 132,465.89 | - | - | - | - | - | - | - | 30,692.33 | 119,086.30 | 253,211.84 | 89,829.39 | 13,146.56 | 638,432.32 |
| 9/30/2029 | - | - | - | - | - | 133,110.99 | - | - | - | - | - | - | - | 30,692.35 | 119,086.30 | 253,211.84 | 89,829.39 | 13,146.56 | 639,077.43 |
| 9/30/2030 | - | - | - | - | - | 133,576.39 | - | - | - | - | - | - | - | 119,086.30 | 253,211.84 | 89,829.39 | 13,146.56 | 608,850.48 | |
| 9/30/2031 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 253,211.84 | 89,829.39 | 13,146.56 | 356,187.79 |
| 9/30/2032 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 89,829.39 | 13,146.56 | 102,975.95 |
| 9/30/2033 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 13,146.56 | 13,146.56 |
| 9/30/2034 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Total | 1,780,502.58 | - | 750,877.32 | - | 395,927.98 | 1,593,851.99 | - | - | | | | | | 306,923.42 | 1,190,863.01 | 2,532,118.41 | 898,293.90 | 131,465.59 | 9,713,401.72 |

City of Corsicana
 Projected Water Projects
FY 2020

Debt Service Schedule
 Projected

Fund: 412
 Dept: 910

Water: 100%

| Date | Principal | Interest | Total | Fiscal Year Total |
|------|-------------------|-----------------|-------------------|-------------------|
| 2020 | 13,150.47 | 558.78 | 13,709.25 | |
| 2021 | 13,205.30 | 503.94 | 13,709.24 | 27,418.49 |
| 2022 | 13,260.37 | 448.88 | 13,709.25 | |
| 2023 | 13,315.67 | 393.58 | 13,709.25 | 27,418.50 |
| 2024 | 13,371.19 | 338.05 | 13,709.24 | |
| 2025 | 13,426.95 | 282.30 | 13,709.25 | 27,418.49 |
| 2026 | 13,482.94 | 226.31 | 13,709.25 | |
| 2027 | 13,539.17 | 170.08 | 13,709.25 | 27,418.50 |
| 2028 | 13,595.62 | 113.62 | 13,709.24 | |
| 2029 | 13,652.32 | 56.93 | 13,709.25 | 27,418.49 |
| | <u>134,000.00</u> | <u>3,092.47</u> | <u>137,092.47</u> | <u>137,092.47</u> |

| | | | |
|----------------------|--|----|--------|
| <i>Navarro Mills</i> | <i>Rehab and paint 6 sludge rakes</i> | \$ | 48,000 |
| <i>Navarro Mills</i> | <i>Install 2 new 4" process pumps with VFD's</i> | \$ | 80,000 |
| <i>Navarro Mills</i> | <i>Replace filter media in 3 phases (2 each)</i> | \$ | 6,000 |

City of Corsicana
 Projected Water Projects
FY 2021

Debt Service Schedule
 Projected

Fund: 412
 Dept: 910

Water: 100%

| Date | Principal | Interest | Total | Fiscal Year Total |
|------|---------------------|------------------|---------------------|---------------------|
| 2021 | 391,569.88 | 16,638.30 | 408,208.18 | |
| 2022 | 393,202.73 | 15,005.45 | 408,208.18 | 816,416.36 |
| 2023 | 394,842.39 | 13,365.80 | 408,208.19 | |
| 2024 | 396,488.88 | 11,719.31 | 408,208.19 | 816,416.38 |
| 2025 | 398,142.24 | 10,065.95 | 408,208.19 | |
| 2026 | 399,802.49 | 8,405.69 | 408,208.18 | 816,416.37 |
| 2027 | 401,469.67 | 6,738.52 | 408,208.19 | |
| 2028 | 403,143.80 | 5,064.39 | 408,208.19 | 816,416.38 |
| 2029 | 404,824.91 | 3,383.28 | 408,208.19 | |
| 2030 | 406,513.01 | 1,695.16 | 408,208.17 | 816,416.36 |
| | <u>3,990,000.00</u> | <u>92,081.85</u> | <u>4,082,081.85</u> | <u>4,082,081.85</u> |

| | | | |
|---------------------------------|--|----|-----------|
| <i>Navarro Mills</i> | <i>Replace #3 HS pump and motor with VFD</i> | \$ | 900,000 |
| <i>Navarro Mills</i> | <i>Replace filter consoles with SCADA controls</i> | \$ | 180,000 |
| <i>Navarro Mills</i> | <i>Replace filter media in 3 phases (2 each)</i> | \$ | 350,000 |
| <i>Navarro Mills</i> | <i>Replace wash water tank with pumps</i> | \$ | 2,000,000 |
| <i>Lake Halbert</i> | <i>Replace large transfer pump add VFD</i> | \$ | 200,000 |
| <i>Lake Halbert</i> | <i>Replace sludge rakes and valves</i> | \$ | 110,000 |
| <i>Lake Halbert</i> | <i>Replace basin isolation valves</i> | \$ | 20,000 |
| <i>Storage & Pump</i> | <i>Rehab \$350,000 remove HS Tower</i> | \$ | 80,000 |
| <i>Utility Line Replacement</i> | <i>Shoring/retaining debris on 24" trans</i> | \$ | 100,000 |
| <i>Utility Line Replacement</i> | <i>Navarro Mills spillway 12"</i> | \$ | 50,000 |

City of Corsicana
 Projected Water Projects
FY 2022

Debt Service Schedule
 Projected

Fund: 412
 Dept: 910

Water: 100%

| Date | Principal | Interest | Total | Fiscal Year Total |
|------|---------------------|------------------|---------------------|---------------------|
| 2022 | 318,947.90 | 13,552.50 | 332,500.40 | |
| 2023 | 320,277.91 | 12,222.49 | 332,500.40 | 665,000.80 |
| 2024 | 321,613.47 | 10,886.93 | 332,500.40 | |
| 2025 | 322,954.60 | 9,545.80 | 332,500.40 | 665,000.80 |
| 2026 | 324,301.32 | 8,199.08 | 332,500.40 | |
| 2027 | 325,653.66 | 6,846.74 | 332,500.40 | 665,000.80 |
| 2028 | 327,011.63 | 5,488.77 | 332,500.40 | |
| 2029 | 328,375.27 | 4,125.13 | 332,500.40 | 665,000.80 |
| 2030 | 329,744.61 | 2,755.80 | 332,500.41 | |
| 2031 | 331,119.63 | 1,380.77 | 332,500.40 | 665,000.81 |
| | <u>3,250,000.00</u> | <u>75,004.01</u> | <u>3,325,004.01</u> | <u>3,325,004.01</u> |

| | | | |
|------------------------------|--|----|------------------|
| <i>Navarro Mills</i> | <i>Replace filter media in 3 phases (2 each)</i> | \$ | <i>350,000</i> |
| <i>Navarro Mills</i> | <i>Watermaster Plan</i> | \$ | <i>500,000</i> |
| <i>Navarro Mills</i> | <i>Replace #1 small high service pump</i> | \$ | <i>140,000</i> |
| <i>Navarro Mills</i> | <i>Repaint buildings</i> | \$ | <i>150,000</i> |
| <i>Lake Halbert</i> | <i>Repaint rapid mix & flocculators</i> | \$ | <i>25,000</i> |
| <i>Lake Halbert</i> | <i>Replace alum. Storage tank</i> | \$ | <i>35,000</i> |
| <i>Storage & Pump</i> | <i>Rehab \$350,000/remove High School Tower \$80,000</i> | \$ | <i>350,000</i> |
| <i>Storage & Pump</i> | <i>Cover 12th street GS flat roof</i> | \$ | <i>200,000</i> |
| <i>Distribution 30054170</i> | <i>24" south west loop & elevated storage design</i> | \$ | <i>1,500,000</i> |

City of Corsicana
 Projected Water Projects
 FY 2023

Debt Service Schedule
 Projected

Fund: 412
 Dept: 910

Water: 100%

| Date | Principal | Interest | Total | Fiscal Year Total |
|------|---------------------|------------------|---------------------|---------------------|
| 2023 | 186,461.85 | 7,923.00 | 194,384.85 | |
| 2024 | 187,239.40 | 7,145.45 | 194,384.85 | 388,769.70 |
| 2025 | 188,020.18 | 6,364.67 | 194,384.85 | |
| 2026 | 188,804.23 | 5,580.62 | 194,384.85 | 388,769.70 |
| 2027 | 189,591.54 | 4,793.31 | 194,384.85 | |
| 2028 | 190,382.14 | 4,002.71 | 194,384.85 | 388,769.70 |
| 2029 | 191,176.03 | 3,208.82 | 194,384.85 | |
| 2030 | 191,973.24 | 2,411.61 | 194,384.85 | 388,769.70 |
| 2031 | 192,773.76 | 1,611.09 | 194,384.85 | |
| 2032 | 193,577.63 | 807.22 | 194,384.85 | 388,769.70 |
| | <u>1,900,000.00</u> | <u>43,848.50</u> | <u>1,943,848.50</u> | <u>1,943,848.50</u> |

| | | | |
|------------------------------|---|----|---------|
| <i>Navarro Mills</i> | <i>Replace filter media in 3 phases (2 each)</i> | \$ | 350,000 |
| <i>Navarro Mills</i> | <i>Replace #2 high service pump</i> | \$ | 140,000 |
| <i>Navarro Mills</i> | <i>Install isolation calves on HS pumps to 30" line</i> | \$ | 400,000 |
| <i>Storage & Pump</i> | <i>Rehab Zion's Rest Tower / install mixer</i> | \$ | 510,000 |
| <i>Distribution 30054170</i> | <i>Right of way planning and cost</i> | \$ | 500,000 |

City of Corsicana
 Projected Water Projects
FY 2024

Debt Service Schedule
 Projected

Fund: 412
 Dept: 910

Water: 100%

| Date | Principal | Interest | Total | Fiscal Year Total |
|------|-------------------|------------------|-------------------|-------------------|
| 2024 | 78,510.25 | 3,336.00 | 81,846.25 | |
| 2025 | 78,837.64 | 3,008.61 | 81,846.25 | 163,692.50 |
| 2026 | 79,166.39 | 2,679.86 | 81,846.25 | |
| 2027 | 79,496.52 | 2,349.74 | 81,846.26 | 163,692.51 |
| 2028 | 79,828.02 | 2,018.23 | 81,846.25 | |
| 2029 | 80,160.90 | 1,685.35 | 81,846.25 | 163,692.50 |
| 2030 | 80,495.17 | 1,351.08 | 81,846.25 | |
| 2031 | 80,830.84 | 1,015.42 | 81,846.26 | 163,692.51 |
| 2032 | 81,167.90 | 678.35 | 81,846.25 | |
| 2033 | 81,506.37 | 339.88 | 81,846.25 | 163,692.50 |
| | <u>800,000.00</u> | <u>18,462.52</u> | <u>818,462.52</u> | <u>818,462.52</u> |

Navarro Mills

Replace #4 high service pump

\$ 800,000

City of Corsicana
 Projected WasteWater Projects
FY 2020

Debt Service Schedule
 Projected

Fund: 412
 Dept: 910

Sewer: 100%

| Date | Principal | Interest | Total | Fiscal Year Total |
|------|-------------------|-----------------|-------------------|----------------------|
| 2020 | 29,441.34 | 1,251.00 | 30,692.34 | |
| 2021 | 29,564.12 | 1,128.23 | 30,692.35 | 61,384.69 |
| 2022 | 29,687.40 | 1,004.95 | 30,692.35 | |
| 2023 | 29,811.19 | 881.15 | 30,692.34 | 61,384.69 |
| 2024 | 29,935.51 | 756.84 | 30,692.35 | |
| 2025 | 30,060.34 | 632.01 | 30,692.35 | 61,384.70 |
| 2026 | 30,185.69 | 506.66 | 30,692.35 | |
| 2027 | 30,311.56 | 380.78 | 30,692.34 | 61,384.69 |
| 2028 | 30,437.96 | 254.38 | 30,692.34 | |
| 2029 | 30,564.89 | 127.46 | 30,692.35 | 61,384.69 |
| | <u>300,000.00</u> | <u>6,923.46</u> | <u>306,923.46</u> | <u>306,923.46</u> |

Wastewater Collection System

WasteWater Master Plan

\$ 300,000

City of Corsicana
 Projected WasteWater Projects
 FY 2021

Debt Service Schedule
 Projected

Fund: 412
 Dept: 910

Sewer: 100%

| Date | Principal | Interest | Total | Fiscal Year Total |
|------|---------------------|------------------|---------------------|---------------------|
| 2021 | 114,232.42 | 4,853.88 | 119,086.30 | |
| 2022 | 114,708.77 | 4,377.53 | 119,086.30 | 238,172.60 |
| 2023 | 115,187.10 | 3,899.20 | 119,086.30 | |
| 2024 | 115,667.43 | 3,418.87 | 119,086.30 | 238,172.60 |
| 2025 | 116,149.77 | 2,936.53 | 119,086.30 | |
| 2026 | 116,634.11 | 2,452.19 | 119,086.30 | 238,172.60 |
| 2027 | 117,120.47 | 1,965.82 | 119,086.29 | |
| 2028 | 117,608.87 | 1,477.43 | 119,086.30 | 238,172.59 |
| 2029 | 118,099.30 | 987.00 | 119,086.30 | |
| 2030 | 118,591.76 | 494.53 | 119,086.29 | 238,172.59 |
| | <u>1,164,000.00</u> | <u>26,862.98</u> | <u>1,190,862.98</u> | <u>1,190,862.98</u> |

| | | |
|-------------------------------|---|------------|
| Wastewater Reclamation Center | Replace #3 primary clarifier gear drive | \$ 45,000 |
| Wastewater Reclamation Center | Replace pista grit unit | \$ 50,000 |
| Wastewater Reclamation Center | Improvemnts #2 final return pumps 1-2 | \$ 50,000 |
| Wastewater Reclamation Center | Replace #6 blower | \$ 80,000 |
| Wastewater Reclamation Center | Replace final gear drive | \$ 55,000 |
| Overland Flow | Replace distribution pump #1 | \$ 35,000 |
| Overland Flow | Replace lift station backwash pump #2 | \$ 10,000 |
| Overland Flow | Replace west zone distribution | \$ 36,000 |
| Overland Flow | Repkace lift station backwash | \$ 25,000 |
| Overland Flow | Replace sand filter water wash pumps | \$ 16,000 |
| Lift Stations | Hidden Hills lift stations improvements | \$ 65,000 |
| Lift Stations | Watkins repair concrete piping & electrical | \$ 35,000 |
| Lift Stations | Fish Tank Lift stations electrical improvements | \$ 12,000 |
| Wastewater Collection System | Replace 24" sewer main-woodland cemetery | \$ 450,000 |
| Wastewater Collection System | 24" sewer main creek crossing | \$ 100,000 |
| Wastewater Collection System | Fairfax aerial sewer crossing | \$ 100,000 |

City of Corsicana
 Projected Wastewater Projects
FY 2022

Debt Service Schedule
 Projected

Fund: 412
 Dept: 910

Sewer: 100%

| Date | Principal | Interest | Total | Fiscal Year Total |
|------|---------------------|------------------|---------------------|---------------------|
| 2022 | 242,891.09 | 10,320.75 | 253,211.84 | |
| 2023 | 243,903.95 | 9,307.89 | 253,211.84 | 506,423.68 |
| 2024 | 244,921.03 | 8,290.81 | 253,211.84 | |
| 2025 | 245,942.35 | 7,269.49 | 253,211.84 | 506,423.68 |
| 2026 | 246,967.93 | 6,243.91 | 253,211.84 | |
| 2027 | 247,997.79 | 5,214.06 | 253,211.85 | 506,423.69 |
| 2028 | 249,031.94 | 4,179.91 | 253,211.85 | |
| 2029 | 250,070.40 | 3,141.44 | 253,211.84 | 506,423.69 |
| 2030 | 251,113.19 | 2,098.65 | 253,211.84 | |
| 2031 | 252,160.33 | 1,051.51 | 253,211.84 | 506,423.68 |
| | <u>2,475,000.00</u> | <u>57,118.42</u> | <u>2,532,118.42</u> | <u>2,532,118.42</u> |

| | | | |
|------------------------------|---|----|-----------|
| <i>WW Reclamation Center</i> | <i>Improvements #2 final return pumps 3-4</i> | \$ | 60,000 |
| <i>WW Reclamation Center</i> | <i>Replace #2 old existing boiler</i> | \$ | 80,000 |
| <i>WW Reclamation Center</i> | <i>Replace existing generator-relocate LH Plant</i> | \$ | 1,000,000 |
| <i>WW Reclamation Center</i> | <i>Paint all 8 Clarifiers</i> | \$ | 225,000 |
| <i>Overland Flow</i> | <i>Replace morning glory pumps 1,2,3</i> | \$ | 40,000 |
| <i>Overland Flow</i> | <i>Replace distribution pump #2</i> | \$ | 35,000 |
| <i>Lift Stations</i> | <i>W. park row piping repairs</i> | \$ | 25,000 |
| <i>Lift Stations</i> | <i>W. park row pump electrical improvements</i> | \$ | 10,000 |
| <i>WW Collection System</i> | <i>Replace 30" sewer main-Mary Brown Property</i> | \$ | 1,000,000 |

City of Corsicana
 Projected Wastewater Projects
 FY 2023

Debt Service Schedule
 Projected

Fund: 412
 Dept: 910

Sewer: 100%

| Date | Principal | Interest | Total | Fiscal Year Total |
|------|-------------------|-----------------|-------------------|-------------------|
| 2023 | 12,856.06 | 546.27 | 13,402.33 | |
| 2024 | 12,909.66 | 492.66 | 13,402.32 | 26,804.65 |
| 2025 | 12,963.50 | 438.83 | 13,402.33 | |
| 2026 | 13,017.55 | 384.77 | 13,402.32 | 26,804.65 |
| 2027 | 13,071.84 | 330.49 | 13,402.33 | |
| 2028 | 13,126.35 | 275.98 | 13,402.33 | 26,804.66 |
| 2029 | 13,181.08 | 221.24 | 13,402.32 | |
| 2030 | 13,236.05 | 166.27 | 13,402.32 | 26,804.64 |
| 2031 | 13,291.24 | 111.08 | 13,402.32 | |
| 2032 | 13,346.67 | 55.66 | 13,402.33 | 26,804.65 |
| | <u>131,000.00</u> | <u>3,023.25</u> | <u>134,023.25</u> | <u>134,023.25</u> |

| | | | |
|------------------------------|---|----|--------|
| <i>WW Reclamation Center</i> | <i>Rebuild bar screen #3</i> | \$ | 25,000 |
| <i>WW Reclamation Center</i> | <i>Bearing and roller rework belt press</i> | \$ | 55,000 |
| <i>Overland Flow Plant</i> | <i>Replace distribution pump # 2</i> | \$ | 45,000 |
| <i>Lift Stations</i> | <i>Youth Expo Electrical Improvments</i> | \$ | 6,000 |

City of Corsicana
 Projected Wasterwater Projects
 FY 2024

Debt Service Schedule
 Projected

Fund: 412
 Dept: 910

Sewer: 100%

| Date | Principal | Interest | Total | Fiscal Year Total |
|------|-------------------|-----------------|-------------------|-------------------|
| 2024 | 12,610.71 | 535.85 | 13,146.56 | |
| 2025 | 12,663.30 | 483.26 | 13,146.56 | 26,293.12 |
| 2026 | 12,716.10 | 430.45 | 13,146.55 | |
| 2027 | 12,769.13 | 377.43 | 13,146.56 | 26,293.11 |
| 2028 | 12,822.38 | 324.18 | 13,146.56 | |
| 2029 | 12,875.84 | 270.71 | 13,146.55 | 26,293.11 |
| 2030 | 12,929.54 | 217.02 | 13,146.56 | |
| 2031 | 12,983.45 | 163.10 | 13,146.55 | 26,293.11 |
| 2032 | 13,037.59 | 108.96 | 13,146.55 | |
| 2033 | 13,091.96 | 54.59 | 13,146.55 | 26,293.10 |
| | <u>128,500.00</u> | <u>2,965.55</u> | <u>131,465.55</u> | <u>131,465.55</u> |

| | | | |
|------------------------------|---|----|--------|
| <i>WW Reclamation Center</i> | <i>Rebuild bar screen #2</i> | \$ | 25,000 |
| <i>WW Reclamation Center</i> | <i>Replace #1 Sludge pump moyno</i> | \$ | 30,000 |
| <i>WW Reclamation Center</i> | <i>Replace Aerated lagoon transfer pump</i> | \$ | 60,000 |
| <i>Lift Stations</i> | <i>Interurban electrical improvements</i> | \$ | 6,000 |
| <i>Lift Stations</i> | <i>LH new pump & electrical</i> | \$ | 7,500 |

CAPITAL MAINTENANCE PLAN

**TEN YEAR MAJOR
CAPITAL PURCHASES
AND MAINTENANCE
FOR WATER AND
WASTEWATER**

**WATER TREATMENT
TEN YEAR MAJOR MAINTENANCE PLAN**

| NAVARRO MILLS WATER TREATMENT PLANT | | FY 19/20 | FY 20/21 | FY 21/22 | FY 22/23 | FY 23/24 | FY 24/25 | FY 25/26 | FY 26/27 | FY 27/28 | FY 28/29 | STATUS |
|-------------------------------------|---|------------|--------------|--------------|------------|------------|------------|----------|----------|----------|----------|--------------------|
| 1 | Replace SCADA computers and software | FY 18/19 | | | | | \$ 150,000 | | | | | <i>in progress</i> |
| 2 | Replace Chlorinators | FY 18/19 | | | | | | | | | | <i>in progress</i> |
| 3 | Replace #3 HS pump & motor with VFD | | \$ 900,000 | | | | | | | | | <i>incomplete</i> |
| 4 | Replace filter consoles with SCADA controls | | \$ 180,000 | | | | | | | | | <i>incomplete</i> |
| 5 | Rehab and paint 6 sludge rakes | \$ 48,000 | | | | | | | | | | <i>incomplete</i> |
| 6 | Install 2 New 4" process pumps with VFD's | \$ 80,000 | | | | | | | | | | <i>incomplete</i> |
| 7 | Replace filter media in three phases (2 each) | \$ 6,000 | \$ 350,000 | \$ 350,000 | \$ 350,000 | | | | | | | <i>incomplete</i> |
| 8 | Replace wash water tank with pumps | | \$ 2,000,000 | | | | | | | | | <i>planning</i> |
| 9 | Water Master Plan - Design & Engineer | | | \$ 500,000 | | | | | | | | <i>incomplete</i> |
| 10 | Replace #1 small high service pump | | | \$ 140,000 | | | | | | | | <i>incomplete</i> |
| 11 | Repaint buildings | | | \$ 150,000 | | | | | | | | <i>incomplete</i> |
| 12 | Replace #2 small high service pump | | | | \$ 140,000 | | | | | | | <i>incomplete</i> |
| 13 | Install isolation valves on HS pumps to 30" line | | | | \$ 400,000 | | | | | | | <i>incomplete</i> |
| 14 | Replace #4 high service pump | | | | | \$ 800,000 | | | | | | <i>planning</i> |
| 15 | Install variable speed drive on #5 large h/s pump | | | | | | \$ 500,000 | | | | | <i>incomplete</i> |
| Totals | | \$ 134,000 | \$ 3,430,000 | \$ 1,140,000 | \$ 890,000 | \$ 800,000 | \$ 650,000 | \$ - | \$ - | \$ - | \$ - | \$ 7,044,000 |

| LAKE HALBERT WATER TREATMENT PLANT | | FY 19/20 | FY 20/21 | FY 21/22 | FY 22/23 | FY 23/24 | FY 24/25 | FY 25/26 | FY 26/27 | FY 27/28 | FY 28/29 | STATUS |
|------------------------------------|--|------------|------------|-----------|----------|----------|---------------|---------------|----------|----------|---------------|-------------------|
| 1 | Replace vertical pump & controls, VFD & SCADA | \$ 200,000 | | | | | | | | | | <i>incomplete</i> |
| 2 | Replace large Transfer pump, add VFD | | \$ 200,000 | | | | | | | | | <i>incomplete</i> |
| 3 | Replace Sludge Rakes & Valves | | \$ 110,000 | | | | | | | | | <i>incomplete</i> |
| 4 | Replace basin isolation valves (2 valves, 2 years) | | \$ 20,000 | | | | | | | | | <i>incomplete</i> |
| 5 | Repaint rapid mix & Flocculators | | | \$ 25,000 | | | | | | | | <i>incomplete</i> |
| 6 | Replace alum storage tank, containment, etc. | | | \$ 35,000 | | | | | | | | <i>incomplete</i> |
| 7 | Construct new 2MG clearwell / pump station | | | | | | \$ 13,000,000 | | | | | <i>incomplete</i> |
| 8 | Construct new treatment plant | | | | | | | | | | \$ 40,000,000 | <i>incomplete</i> |
| Totals | | \$ 200,000 | \$ 330,000 | \$ 60,000 | \$ - | \$ - | \$ - | \$ 13,000,000 | \$ - | \$ - | \$ 40,000,000 | \$ 53,590,000 |

| STORAGE AND PUMP STATIONS | | FY 19/20 | FY 20/21 | FY 21/22 | FY 22/23 | FY 23/24 | FY 24/25 | FY 25/26 | FY 26/27 | FY 27/28 | FY 28/29 | STATUS |
|---------------------------|--|-----------|-----------|------------|------------|----------|--------------|----------|----------|----------|----------|-------------------|
| 1 | Rehab \$350,000/remove High School Tower \$80000 | | \$ 80,000 | \$ 350,000 | | | | | | | | <i>incomplete</i> |
| 2 | Cover 12th Street GS flat roof | | | \$ 200,000 | | | | | | | | <i>incomplete</i> |
| 3 | Rehab Zion's Rest Tower / install mixer | | | | \$ 510,000 | | | | | | | <i>incomplete</i> |
| 4 | Rehab east 31 tower / install mixer | | | | | | \$ 1,100,000 | | | | | <i>incomplete</i> |
| 5 | W. Hwy 31 GS 2 check valves | \$ 45,000 | | | | | | | | | | <i>incomplete</i> |
| Totals | | \$ 45,000 | \$ 80,000 | \$ 550,000 | \$ 510,000 | \$ - | \$ 1,100,000 | \$ - | \$ - | \$ - | \$ - | \$ 2,285,000 |

| DISTRIBUTION 30054170 BUDGET | | FY 19/20 | FY 20/21 | FY 21/22 | FY 22/23 | FY 23/24 | FY 24/25 | FY 25/26 | FY 26/27 | FY 27/28 | FY 28/29 | STATUS |
|------------------------------|--|------------|------------|--------------|------------|------------|------------|----------|----------|----------|----------|-------------------|
| 1 | Right of Way planning & cost | | | | \$ 500,000 | | | | | | | <i>incomplete</i> |
| 2 | 24" south west loop & elevated storage design | | | \$ 1,500,000 | | | | | | | | <i>incomplete</i> |
| 3 | Design & engineer NE loop | | | | | \$ 500,000 | | | | | | <i>incomplete</i> |
| 4 | 15th St. water line fire protection 13th, 14th, & Park | \$ 50,000 | | | | | | | | | | <i>incomplete</i> |
| 5 | Shoring/retaining debris on 24" trans. Line Aerial xing Post Oak Creek | | \$ 100,000 | | | | | | | | | <i>incomplete</i> |
| 6 | Nav. Mills spillway 12" water line inside 16' Casing exposed in bottom of creek | | \$ 50,000 | | | | | | | | | <i>incomplete</i> |
| 7 | 6th & 31st St. pipe bursting | \$ 175,000 | | | | | | | | | | <i>incomplete</i> |
| Totals | | \$ 225,000 | \$ 150,000 | \$ 1,500,000 | \$ 500,000 | \$ - | \$ 500,000 | \$ - | \$ - | \$ - | \$ - | \$ 2,875,000 |

| | | | | | | | | | | | |
|----------------------|------------|--------------|--------------|--------------|------------|--------------|---------------|------|------|---------------|---------------|
| Yearly Totals | \$ 604,000 | \$ 3,990,000 | \$ 3,250,000 | \$ 1,900,000 | \$ 800,000 | \$ 2,250,000 | \$ 13,000,000 | \$ - | \$ - | \$ 40,000,000 | \$ 65,794,000 |
|----------------------|------------|--------------|--------------|--------------|------------|--------------|---------------|------|------|---------------|---------------|

| | | | | | | | | | | |
|--------------------------|---------------|--------------|--------------|--------------|------------|--------------|---------------|--|--|---------------|
| Lease Purchase Equipment | \$ 134,000.00 | \$ 3,990,000 | \$ 3,250,000 | \$ 1,900,000 | \$ 800,000 | \$ 2,250,000 | \$ 13,000,000 | | | \$ 40,000,000 |
|--------------------------|---------------|--------------|--------------|--------------|------------|--------------|---------------|--|--|---------------|

**WASTEWATER TREATMENT
TEN YEAR MAJOR MAINTENANCE PLAN**

| WASTEWATER RECLAMATION CENTER | | FY 19/20 | FY 20/21 | FY 21/22 | FY 22/23 | FY 23/24 | FY 24/25 | FY 25/26 | FY 26/27 | FY 27/28 | FY 28/29 | STATUS |
|-------------------------------|--|------------------|-------------------|---------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------|-------------|---------------------|
| 1 | Paint #2 Final Clarifier | \$ 45,000 | | | | | | | | | | <i>in progress</i> |
| 2 | Paint #1 Clarifier | \$ 25,000 | | | | | | | | | | <i>in progress</i> |
| 3 | Replace #3 Final Clarifier Gear Drive | | \$ 45,000 | | | | | | | | | <i>incomplete</i> |
| 4 | Replace Pista Grill Unit | | \$ 50,000 | | | | | | | | | <i>incomplete</i> |
| 5 | Improvements #2 Final Return Pumps 1-2 | | \$ 50,000 | | | | | | | | | <i>incomplete</i> |
| 6 | Replace #6 Blower | | \$ 80,000 | | | | | | | | | <i>incomplete</i> |
| 7 | Improvements #2 Final Return Pumps 3-4 | | | \$ 60,000 | | | | | | | | <i>incomplete</i> |
| 8 | Replace #2 Old Existing Boiler | | | \$ 80,000 | | | | | | | | <i>incomplete</i> |
| 9 | Replace #2 Final Gear Drive | | \$ 55,000 | | | | | | | | | <i>incomplete</i> |
| 10 | Replace Existing Generator - Relocate Lake Halbert Plant | | | \$ 1,000,000 | | | | | | | | <i>incomplete</i> |
| 11 | Paint all 8 Clarifiers | | | \$ 225,000 | | | | | | | | <i>incomplete</i> |
| 12 | Rebuild Bar Screen #3 | | | | \$ 25,000 | | | | | | | <i>incomplete</i> |
| 13 | Bearing and Roller Rework Belt Press | | | | \$ 55,000 | | | | | | | <i>incomplete</i> |
| 14 | Rebuild #2 Bar Screen | | | | | \$ 25,000 | | | | | | <i>incomplete</i> |
| 15 | Replace #1 Sludge Pump Moyno | | | | | \$ 30,000 | | | | | | <i>incomplete</i> |
| 16 | Replace Aerated Lagoon Transfer Pump | | | | | \$ 60,000 | | | | | | <i>incomplete</i> |
| 17 | Replace Belt Press Conveyors | | | | | | \$ 80,000 | | | | | <i>incomplete</i> |
| 18 | Replace #1 Final Return Pumps 1&2 | | | | | | \$ 60,000 | | | | | <i>incomplete</i> |
| 19 | Purchase New Tractor | | | | | | | \$ 30,000 | | | | <i>incomplete</i> |
| 20 | Replace #1 Raw Water Pump | | | | | | | \$ 35,000 | | | | <i>incomplete</i> |
| 21 | Replace #2 Raw Water Pump | | | | | | | \$ 45,000 | | | | <i>incomplete</i> |
| 22 | Replace #1 Bar Screen with Fine Screen | | | | | | | | \$ 75,000 | | | <i>incomplete</i> |
| 23 | Replace Digester Circulation Pump #2 | | | | | | | | \$ 60,000 | | | <i>incomplete</i> |
| Totals | | \$ 70,000 | \$ 280,000 | \$ 1,365,000 | \$ 80,000 | \$ 115,000 | \$ 140,000 | \$ 110,000 | \$ 135,000 | \$ - | \$ - | \$ 2,295,000 |

| OVERLAND FLOW PLANT | | FY 19/20 | FY 20/21 | FY 21/22 | FY 22/23 | FY 23/24 | FY 24/25 | FY 25/26 | FY 26/27 | FY 27/28 | FY 28/29 | STATUS |
|---------------------|--|------------------|-------------------|------------------|------------------|-------------|-------------|------------------|------------------|-------------|-------------|-------------------|
| 1 | Replace East Zone Disribution System | \$ 30,000 | | | | | | | | | | <i>incomplete</i> |
| 2 | Replace Distribution Pump #1 | | \$ 35,000 | | | | | | | | | <i>incomplete</i> |
| 3 | Replace Lift Station Backwash Return Pump #2 | | \$ 10,000 | | | | | | | | | <i>incomplete</i> |
| 4 | Replace West Zone Distribution System | | \$ 36,000 | | | | | | | | | <i>incomplete</i> |
| 5 | Replace Lift Station Backwash Return Pump | | \$ 25,000 | | | | | | | | | <i>incomplete</i> |
| 6 | Replace Send Filter Water Wash Pumps | | \$ 16,000 | | | | | | | | | <i>incomplete</i> |
| 7 | Replace Morning Glory Pumps #1. #2. #3 | | | \$ 40,000 | | | | | | | | <i>incomplete</i> |
| 8 | Replace Distribution Pump #2 | | | \$ 35,000 | \$ 45,000 | | | | | | | <i>incomplete</i> |
| 9 | Replace New Holland Tractor | | | | | | | \$ 45,000 | | | | <i>incomplete</i> |
| 10 | Replace John Deere Tractor | | | | | | | \$ 30,000 | | | | <i>incomplete</i> |
| 11 | Replace 2013 1/2 Ton Truck | | | | | | | | \$ 25,000 | | | <i>incomplete</i> |
| 12 | Replace 15" Batwing & 6' Deck Mowers | | | | | | | | | | | <i>incomplete</i> |
| Totals | | \$ 30,000 | \$ 122,000 | \$ 75,000 | \$ 45,000 | \$ - | \$ - | \$ 75,000 | \$ 25,000 | \$ - | \$ - | \$ 372,000 |

Proposal

ORDINANCE

June 17, 2019

CITY OF CORSICANA, TEXAS
CHAPTER 13
FEES AND COST OF SERVICES

THE FOLLOWING SHALL BE THE SCHEDULE OF FEES AND COST OF SERVICES

| <u>DIVISION</u> | <u>TYPE</u> | <u>RATE</u> | <u>PER (UNIT)</u> | <u>OTHER INFORMATION</u> |
|-------------------------------|---|--|--------------------|--|
| <u>ADMINISTRATIVE</u> | | | | |
| | Copies | 0.10 | Page | Letter/Legal Size |
| | | 0.10 | Over 50 pages | Plus **Labor chg prorated + overhead chg |
| | Note: Any other charges for public information not listed will be defined in Chapter III, Subchapter C of the Texas Administrative Code. | 0.10 | Page | Computer |
| | | 1.00 | Each | Diskette (See **) |
| | | 2.50 | Each | VHS video (See **) |
| | | 1.00 | Each | Audio cassette (See **) |
| | | 1.00 | Each | CD |
| | | 0.50 | Each | Oversize paper (11 x 17) |
| | **When applicable, labor cost will be added to Open Records Requests and will be billed at \$15/hr plus 20% overhead chg. | 2.00 | Sheet paper | Maps/D size |
| | | 3.00 | Sheet film | Maps/D size |
| | | 3.00 | Sheet paper | Maps/E size |
| | | 4.00 | Sheet film | Maps/E size |
| | Returned Checks | 25.00 | Per returned check | |
| | <u>Fee Payments by Credit Card or Electronic Means</u> | | | |
| | Fee for internet and telephone payments by credit card | Actual Fee + 2.7% of actual Fee + \$0.60 per transaction fee | | |
| | Electronic Check Payments | Actual Fee + \$1.75 per transaction | | |
| | Face to face credit/debit card payment | 1.50 | Per transaction | |
| | Charges not honored by 3rd party vendor same as insufficient funds | 25.00 | Per transaction | |
| <u>MUNICIPAL COURT</u> | | | | |
| | Technology Fees | 4.00 | Case | |
| | Building Security Fees | 3.00 | Case | |
| | Special Expense Fee | 25.00 | Warrant | |
| <u>POLICE</u> | | | | |
| | Accident Report Copies | 4.00 | Report | 3rd party pick-up |
| | | - | Report | If involved in the accident |
| | | 5.00 | Report | 3rd party fax |
| | | 5.00 | Report | Mailed/3rd party |
| | Fingerprints and Copies | 15.00 | Each | 2 cards |
| | Criminal History | 15.00 | Each | |
| | Burglar Alarm Permits/Fees | 25.00 | Permit | Annual renewal |
| | | 15.00 | Permit | Charged after 3rd alarm |
| | | 50.00 | False Alarm | Charge for 6-7 alarms |
| | | 75.00 | False Alarm | Charge for 6-7 alarms |
| | | 100.00 | False Alarm | Charge for 8 alarms or more |
| | Garage Sale Permits | 10.00 | Each | 2-day permit - 1 per calendar quarter |

CITY OF CORSICANA, TEXAS
CHAPTER 13
FEES AND COST OF SERVICES

THE FOLLOWING SHALL BE THE SCHEDULE OF FEES AND COST OF SERVICES

| <u>DIVISION</u> | <u>TYPE</u> | <u>RATE</u> | <u>PER (UNIT)</u> | <u>OTHER INFORMATION</u> |
|--------------------|--|---|---|---|
| | Wrecker Permits | 100.00 | Each wrecker | Annually |
| | Taxi Permits | 30.00 100.00 3% gross receipts | Driver permit Franchise Permit Franchise | Annually Annually Monthly |
| | Solicitor Permits | 100.00 40.00 | Per permit each year Per each additional vendor | Primary vendor Add'l vendors working for primary vendor |
| | Circus/Carnival Permits | 225.00 225.00 | Permit Maintenance deposit | No charge for non-profit Refundable |
| | Metal Recycling License | 250.00 250.00 | License License Renewal / Biannual | Biannual |
| <u>FIRE</u> | | | | |
| | Incident Report Copies | 2.00 | Report | Fire or E.M.S. Incidents |
| | Burn Permits | 25.00 25.00 | Per burn Per site | Trench burn only |
| | Oil and Gas Wells-Permits and Inspection Fees | 135.00 80.00 135.00 185.00 265.00 475.00 150.00 | Per application 1-14 wells 15-29 wells 30-44 wells 45-74 wells 75+ wells Processing fee | Operator permit application Annual inspection fee Annual inspection fee Annual inspection fee Annual inspection fee Annual inspection fee Expenses to alleviate a hazard of oil/gas leak found will be billed to the lease owner/operator, with a \$100 processing fee to city |
| | Storage Tank Permit | 100.00 100.00 100.00 100.00 | Per tank installation or removal Per site repair or upgrade Per tank installation Per tank installation | Underground fuel storage tank Underground fuel storage tank or lines Above ground waste oil tank Above ground fuel storage tank |
| | Fire Suppression System Permit | 50.00 50.00 75.00 100.00 125.00 100.00 45.00 100.00 45.00 | Per system 1-19 heads 20-59 heads 50-150 heads Over 150 heads Per site Per system Each Per system | Installation of fixed fire suppression system Sprinkler systems Sprinkler systems Sprinkler systems Sprinkler systems Underground (vault & lateral) Standpipe system Fire pump Residential sprinkler system |
| | Fire Alarm System Installations | 50.00 75.00 150.00 200.00 400.00 | 1-10 devices 11-25 devices 26-100 devices 101-200 devices 201 or more devices | Fire alarm system-one time fee at installation Fire alarm system-one time fee at installation |
| | Blasting Permits | 150.00 | Per site | Blasting (14-day permit) no weekends/holidays |
| | L.P. Portable Cylinder Rack | 45.00 | Per site | Installation |
| | Extrication | 720.00 | Per Incident | (Billed as an EMS Charge) |

CITY OF CORSICANA, TEXAS

CHAPTER 13
FEES AND COST OF SERVICES

THE FOLLOWING SHALL BE THE SCHEDULE OF FEES AND COST OF SERVICES

| DIVISION | TYPE | RATE | PER (UNIT) | OTHER INFORMATION |
|--|--------------------------|----------|------------|----------------------------|
| E. M. S. (EMERGENCY MEDICAL SERVICES) | | | | |
| | Copy of EMS Report | 2.00 | | |
| | Lawyer's Requests for | | | |
| | Reports on Patients | 2.00 | | |
| | Reports w/Affidavit | 2.00 | | |
| | Reports w/Subpoena | 10.00 | | |
| | BLS-Non Emergency | 525.00 | Base Rate | Non Emergency |
| | BLS-Emergency | 575.00 | Base Rate | Emergency |
| | ALS-Non Emergency | 625.00 | Base Rate | Non Emergency |
| | ALS-Emergency | 675.00 | Base Rate | Emergency |
| | ALS-Level 2 | 725.00 | Base Rate | Level 2 |
| | Specialty Care Transport | 750.00 | | |
| | Treatment No Transport | 180.00 | | |
| | Mileage | 12.00 | Per Mile | |
| | Mileage | 12.00 | Per Mile | Non Emergency |
| | Waiting Time | 108.00 | Per Hour | |
| | Overnight Transfer | 216.00 | | |
| | Extra Attendant | 144.00 | | |
| | BLS-Non Emergency | 787.50 | | Non Emergency/Non Resident |
| | BLS-Emergency | 862.50 | | Emergency/Non Resident |
| | ALS-Non Emergency | 937.50 | | Non Emergency/Non Resident |
| | ALS-Emergency | 1,012.50 | | Emergency/Non Resident |
| | ALS-Level 2 | 1,087.50 | | Level 2/Non Resident |
| | Specialty Care Transport | 1,500.00 | | Non Resident |
| | Treatment No Transport | 270.00 | | Non Resident |
| | Mileage | 18.00 | | Non Resident |
| | Oxygen | 21.60 | | |
| | O2 Mask/Cannula | 20.00 | | |
| | BVM | 36.00 | | |
| | Oropharyngeal Airway | 6.00 | | |
| | Nasopharyngeal Airway | 6.00 | | |
| | Endotracheal Tubes | 21.60 | | |
| | Suction Catheter | 8.40 | | |
| | EOA/PTL | 72.00 | | |
| | Airway Maintenance | 72.00 | | |
| | Cardiac Monitoring | 50.40 | | |
| | Defibrillation | 72.00 | | |
| | Cervical Collars | 36.00 | | |
| | Head Immobilizer | 14.40 | | |
| | Cold/Heat Pack | 12.00 | | |
| | Bandages | 12.00 | Each | |
| | Burn Sheets | 180.00 | | |
| | OB Kit | 43.20 | | |
| | IV Therapy | 43.20 | | |
| | Extra Fluid | 28.80 | Per Bag | |
| | Medications | 36.00 | Per Dose | |
| | Gloves | 4.80 | Per Pair | |
| | PPE | 36.00 | Per Set | |
| | Special Handling | 36.00 | | |
| | Normal Saline 1000CC | 28.80 | | |
| | Normal Saline 500CC | 28.80 | | |
| | ECG Electrodes | 20.00 | Per Set | |
| | Glucose Stick | 2.40 | | |
| | CPR - Chest Band | 125.00 | | |
| | Defib Pads | 30.00 | | |
| | Extrication | 720.00 | | (Fire Department Fee) |
| | King Airway | 48.00 | Per Airway | |
| | EZ-IO | 100.00 | Per Use | |
| | CPAP | 90.00 | Per Device | |
| | BLS Routine Disposables | 45.00 | | |
| | ALS Routine Disposables | 45.00 | | |
| | Gluco-Gen Medication | 125.00 | Per Dose | |

CITY OF CORSICANA, TEXAS
CHAPTER 13
FEES AND COST OF SERVICES

THE FOLLOWING SHALL BE THE SCHEDULE OF FEES AND COST OF SERVICES

| <u>DIVISION</u> | <u>TYPE</u> | <u>RATE</u> | <u>PER (UNIT)</u> | <u>OTHER INFORMATION</u> |
|------------------------------------|-------------|------------------------------|--|--|
| <u>LIBRARY</u> | | | | |
| Library Fines | | 0.10 | Overdue book, per day | Max \$2.00 |
| | | 0.10 | Overdue audio, per day | Max \$3.00 |
| | | 1.00 | Overdue video, per day | Max \$5.00 |
| | | 5.00 | Lost library card | |
| | | 5.00 | Damaged books | If book can be repaired |
| | | cost | Other lost items | Cost of item |
| E-Reader and iPod Fines | | 5.00 | Overdue device, per day | Max \$25.00 |
| | | 25.00 | Lost Kindle Case | |
| | | 6.00 | Lost iPod Wallet | |
| | | 180.00 | Lost iPod Touch 16GB | |
| | | 120.00 | Lost Kindle Paperwhite | |
| Nancy Roberts Meeting Room | | 15.00 | Per hour/2 hr minimum | Nonprofit Use |
| | | 30.00 | Per hour/2 hr minimum | Other Use |
| | | 20.00 | Set up fee (optional) | |
| Library Card Fee - County | | 20.00 | Per Card | County Residents |
| <u>PARKS AND RECREATION</u> | | | | |
| Rentals and Usage Fees | | 30.00 | Resident Fee/Per Reservation | <u>* BUNERT PARK:</u> Bunert Park Pavilion |
| | | 50.00 | Resident Fee/All day | |
| | | 40.00 | Non-resident Fee/Per Res. | |
| | | 60.00 | Non-resident Fee/All day | |
| | | 50.00 | All Day | Bunert Park Concession Stand |
| | | 125.00 | | Bunert Softball League |
| | | 125.00 + 50.00 deposit | | Bunert Softball Tournament |
| | | 25.00 | | Water Slide |
| | | 20.00 | | Bounce Houses |
| | | | | ----- |
| | | 25.00 | Resident Fee/Per Reservation | <u>* COMMUNITY PARK:</u> Community Park Pavilion |
| | | 40.00 | Resident Fee/All day | |
| | | 35.00 | Non-resident Fee/Per Res. | |
| | | 50.00 | Non-resident Fee/All day | |
| | | 40.00 | Resident Fee/Per Reservation | Community Park Gazebo |
| | 70.00 | Resident Fee/All day | | |
| | 50.00 | Non-resident Fee/Per Res. | | |
| | 80.00 | Non-resident Fee/All day | | |
| | 25.00 | | Water Slide | |
| | 20.00 | | Bounce Houses | |
| | | | ----- | |
| | 25.00 | Resident Fee/Per Reservation | <u>CUNNINGHAM SOUTH HILL PARK</u> Pavillion | |
| | 40.00 | Resident Fee/All day | | |
| | 35.00 | Non-resident Fee/Per Res. | | |
| | 50.00 | Non-resident Fee/All day | | |
| | 25.00 | | Water Slide | |
| | 20.00 | | Bounce Houses | |
| | | | ----- | |
| | 40.00 | Resident Fee/Per Reservation | <u>* FULLERTON GARITTY PARK:</u> Fullerton Garitty Park Pavilion | |
| | 70.00 | Resident Fee/All day | | |
| | 50.00 | Non-resident Fee/Per Res. | | |
| | 80.00 | Non-resident Fee/All day | | |

CITY OF CORSICANA, TEXAS

**CHAPTER 13
FEES AND COST OF SERVICES**

THE FOLLOWING SHALL BE THE SCHEDULE OF FEES AND COST OF SERVICES

| DIVISION | TYPE | RATE | PER (UNIT) | OTHER INFORMATION |
|-----------------|-------------|-------------------------|------------------------------|--|
| | | 50.00 + 150.00 deposit | | <i>Fullerton Garitty Park Amphitheater</i> Class I (local, civic, church) |
| | | 100.00 + 150.00 deposit | | Class II (professional / private) |
| | | 125.00 + 150.00 deposit | | Class III (commercial) |
| | | 40.00 | | Prior night rental for decorating, etc. |
| | | 25.00 | | Water Slide |
| | | 20.00 | | Bounce Houses |
| | | | | * IOOF PARK: |
| | | 40.00 | Resident Fee/Per Reservation | IOOF Keeney Pavilion |
| | | 70.00 | Resident Fee/All day | |
| | | 50.00 | Non-resident Fee/Per Res. | |
| | | 80.00 | Non-resident Fee/All day | |
| | | 50.00 | Per Reservation | IOOF Concession Stand |
| | | 8.00 | Per player per season | IOOF Soccer Fields |
| | | 25.00 | | Water Slide |
| | | 20.00 | | Bounce Houses |
| | | | | * JESTER PARK: |
| | | 40.00 | Resident Fee/Per Reservation | Jester Park Pavilion |
| | | 70.00 | Resident Fee/All day | |
| | | 50.00 | Non-resident Fee/Per Res. | |
| | | 80.00 | Non-resident Fee/All day | |
| | | 25.00 | | Water Slide |
| | | 20.00 | | Bounce Houses |
| | | | | * LAKE HALBERT: |
| | | 25.00 | Resident Fee/Per Reservation | Metal Pavillion |
| | | 40.00 | Resident Fee/All day | |
| | | 35.00 | Non-resident Fee/Per Res. | |
| | | 50.00 | Non-resident Fee/All day | |
| | | 40.00 | Resident Fee/Per Reservation | Log Pavillion |
| | | 70.00 | Resident Fee/All day | |
| | | 50.00 | Non-resident Fee/Per Res. | |
| | | 80.00 | Non-resident Fee/All day | |
| | | 300.00 | | Lake Halbert Softball League |
| | | 200.00 + 50.00 deposit | | Lake Halbert Softball Tournament |
| | | 100.00 + 50.00 deposit | | Lake Halbert Ball Field Rental |
| | | 15.00 | Per night | Lake Halbert RV Camp Site |
| | | 10.00 | Per night | Lake Halbert-Tent Camping |
| | | 75.00 | All Day | Lake Halbert-Soccer/day |
| | | 25.00 | | Water Slide |
| | | 20.00 | | Bounce Houses |
| | | 50.00 | All Day | Concession Stand |
| | | | | * PIONEER VILLAGE |
| | | free | | Children under 4 years |
| | | 3.00 | | Children 5-17, or Students |
| | | 5.00 | | Adults |
| | | 1.00 | | Scheduled School Tours/Students |
| | | 2.00 | | Scheduled School Tours/Teachers |
| | | | | * POCKET PARK |
| | | 75.00 | Resident Fee/Per Reservation | |
| | | 100.00 | Resident Fee/All day | |
| | | 100.00 | Non-resident Fee/Per Res. | |
| | | 125.00 | Non-resident Fee/All day | |
| | | | | * TEMPLE BETH-EL |
| | | 100.00 + 100.00 deposit | Resident Fee/Per Reservation | Class I (local, civic, church) |
| | | 150.00 + 100.00 deposit | Non-resident Fee/Per Res. | |
| | | 250.00 + 100.00 deposit | Resident Fee/Per Reservation | Class II (professional / private) |
| | | 300.00 + 100.00 deposit | Non-resident Fee/Per Res. | |
| | | 300.00 + 100.00 deposit | Resident Fee/Per Reservation | Class III (commercial) |
| | | 350.00 + 100.00 deposit | Non-resident Fee/Per Res. | |

CITY OF CORSICANA, TEXAS
CHAPTER 13
FEES AND COST OF SERVICES

THE FOLLOWING SHALL BE THE SCHEDULE OF FEES AND COST OF SERVICES

| <u>DIVISION</u> | <u>TYPE</u> | <u>RATE</u> | <u>PER (UNIT)</u> | <u>OTHER INFORMATION</u> |
|-----------------------------------|-------------|-------------|--------------------------------|--|
| | | 75.00 | | Additional for kitchen use |
| | | 75.00 | | Prior night rental for decorating, etc. |
| | | 0.20 | Per square foot | * K-WOLENS BUILDING |
| | | 0.20 | Per square foot | For second floor |
| | | | | For first floor |
| | | | | * ANNEX: FLAME ROOM |
| | | 50.00 | Per day | West Meeting Room |
| | | 75.00 | Per day | Flame Room Rental |
| Swimming Pool Entrance Fees | | 1.50 | 12 & Under | Bunert Park Pool-Entrance |
| | | 2.00 | 13 & up | Bunert Park Pool-Entrance |
| | | 50.00 | Party | Maximum occupancy of 50 individuals |
| | | 2.50 | For ages 12 and under | Jester Park Pool-Entrance |
| | | 3.00 | For ages 13 and over | Jester Park Pool-Entrance |
| | | 3.00 | Per person | Jester Park Pool-Lap Swim |
| | | 2.00 | Per child | Jester Park Pool-Day Care |
| Swimming Pool Rental | | 100.00 | For 75 or less | Jester Park Pool-Rental |
| | | 125.00 | For 76 or more | Jester Park Pool-Rental |
| Swimming/Aquatic Lessons | | 25.00 | Per person | Jester Park Pool-swimming lessons |
| Tennis: | | | | <u>MERTZ TENNIS CENTER</u> |
| Court Rental/Tournaments | | | | |
| CISD | | 50.00 | Per day | First tournament no charge |
| Outside school districts | | 100.00 | Per day | |
| Use of Lobster Tournament | | 8.00 | Per half hour | |
| Model Ball Machine | | 12.00 | Per hour | |
| | | | | <u>STUART J. BEEBE ATHLETIC COMPLEX</u> |
| League Fees | | 8.00 | Per player / Per Season | District & State Tournament included in league fee |
| Tournament Fees | | 1,000.00 | Per day | Includes six fields and concession |
| | | 500.00 | Per day | Includes minimum of two fields and concession |
| | | 350.00 | Per day | Includes one field and concession |
| | | 250.00 | Per day | Includes one field |
| Practice Fees - League Teams | | - | Per hour per field | |
| | | 30.00 | Per hour per field with lights | |
| Practice Fees-Non-League Team | | 10.00 | Per hour per field | |
| | | 30.00 | Per hour per field with lights | |
| <u>PLANNING AND ZONING</u> | | | | |
| Preliminary Plat | | 150.00 | Per plat | |
| | | 10.00 | Per lot | Fee plus \$10 per lot |
| Final Plat | | 250.00 | Per plat | |
| Administrative Plat | | 150.00 | Per plat | |
| Rezoning Application | | 315.00 | Per application | |
| Special Use Permit Application | | 315.00 | Per application | |
| Variance Application | | 315.00 | Per application | |

CITY OF CORSICANA, TEXAS
CHAPTER 13
FEES AND COST OF SERVICES

THE FOLLOWING SHALL BE THE SCHEDULE OF FEES AND COST OF SERVICES

| <u>DIVISION</u> | <u>TYPE</u> | <u>RATE</u> | <u>PER (UNIT)</u> | <u>OTHER INFORMATION</u> |
|-----------------|--|--|--|---|
| | Zoning Board Appeal | 315.00 | Per appeal | |
| | Easement Closure and Abandonment | 75.00 | Per application | |
| | Alley or ROW Closure and Abandonment | 75.00 30.00 | Per application Per adjacent property | \$75.00 application fee plus \$30 for each adjacent property |
| | Private Club Application | 525.00 210.00 | Per application Per renewal | Private Club license is valid for one year. Annual renewal fee |
| | Dance Hall/Social Club Application | 110.00 55.00 55.00 | Per application Per renewal Per transfer | Dance Hall/Social Club license is valid for one year Annual renewal fee Transfer fee |
| | Filming/Associated Fees | | | |
| | Application Fee | 25.00 | Per application | Waived if non-profit or as City Mgr deems appropriate |
| | Total or disruptive use (reg hrs) of a public bldg, park, r-o-w, or public area | 500.00 | Per Day | |
| | Partial non-disruptive use of a public bldg, park, r-o-w or public area | 250.00 | Per Day | |
| | Total closure or obstruction of pub street or r-o-w, including parking lots and on-street parking (for filming purposes) | 50.00 | Per Block | |
| | Partial closure or obstruction of pub street or r-o-w, including parking lots and on-street parking (for filming purposes) | 25.00 | Per Block | |
| | Use of City parking lots, parking areas & City streets (for the purpose of parking film trailers, buses, catering trucks and other large vehicles) | 50.00 | Per Block or Lot | |
| | INSPECTIONS | | | |
| | Building Code Board Appeal | 315.00 | Per appeal | Residential/Commercial |
| | Building Permit Fee | 20.00 25.00 103.00 285.00 490.00 1,550.00 | \$6 per additional thousand \$5 per additional thousand \$4 per additional thousand \$2 per additional thousand \$1.50 per additional thousand | Residential/Commercial-total valuation \$2,000 or less \$2,001-\$15,000 (\$25 for 1st \$2,002 + \$6 for ea. add'l \$1,000 or fraction thereof) \$15,001-\$50,000 (\$103 for 1st \$15,001 + \$5 for ea. add'l \$1,000 or fraction thereof) \$50,001-\$100,000 (\$285 for 1st \$50,001 + \$4 for ea. add'l \$1,000 or fraction thereof) \$100,001-\$500,000 (\$490 for 1st \$100,001 + \$2 for ea. add'l \$1,000 or fraction thereof) \$500,001 and up (\$1,550 for 1st \$500,001 + \$1.50 for ea. add'l \$1,000 or fraction thereof) |

CITY OF CORSICANA, TEXAS
CHAPTER 13
FEES AND COST OF SERVICES

THE FOLLOWING SHALL BE THE SCHEDULE OF FEES AND COST OF SERVICES

| DIVISION | TYPE | RATE | PER (UNIT) | OTHER INFORMATION |
|----------|-------------------------------|--------------------|-----------------------|--|
| | | 65.00 | Per sq. ft. | New resident valuation (brick) |
| | | 45.00 | Per sq. ft. | New resident valuation (wood) |
| | | 35.00 | Per sq. ft. | New resident valuation (unheated) |
| | Certificate of Occupancy | 100.00 | Each | Commercial, Manufactured Homes and New Residential |
| | Electrical Service Inspection | 25.00 | | |
| | Electrical Permit | <u>New</u> | <u>Square footage</u> | |
| | | 25.00 | 1 - 440 | |
| | | 29.00 | 441 - 562 | |
| | | 33.00 | 563 - 687 | |
| | | 37.00 | 688 - 812 | |
| | | 41.00 | 813 - 937 | |
| | | 45.00 | 938 - 1,062 | |
| | | 49.00 | 1,063 - 1,187 | |
| | | 53.00 | 1,188 - 1,312 | |
| | | 57.00 | 1,313 - 1,437 | |
| | | 61.00 | 1,438 - 1,562 | |
| | | 65.00 | 1,563 - 1,687 | |
| | | 69.00 | 1,688 - 1,812 | |
| | | 73.00 | 1,813 - 1,937 | |
| | | 77.00 | 1,938 - 2,062 | |
| | | 81.00 | 2,063 - 2,187 | |
| | | 85.00 | 2,188 - 2,312 | |
| | | 89.00 | 2,313 - 2,437 | |
| | | 93.00 | 2,438 - 2,562 | |
| | | 97.00 | 2,563 - 2,687 | |
| | | 101.00 | 2,688 - 2,812 | |
| | | 105.00 | 2,813 and up | \$105.00 plus \$4.00 for each additional 125 sq.ft. over 2,813 sq.ft. |
| | | <u>Renovations</u> | | |
| | | 25.00 | Per permit | |
| | | 0.85 | Per opening & fixture | Base fee of \$25.00 plus \$0.85 per each opening & fixture |
| | Excavation/Grading Permit | 55.00 | Each | Grading plan if site is greater than 0.5 acres |
| | Fencing Permit | 25.00 | Each | |
| | Dumpster Enclosure Permit | 25.00 | Each | |
| | Mechanical (HVAC) Permit | 20.00 | | \$2,000 or less |
| | | 25.00 | | \$2,001-\$15,000 (\$25 for 1st \$2,002 + \$6 for each add'l \$1,000 or fraction thereof) |
| | | 103.00 | | \$15,001-\$50,000 (\$103 for 1st \$15,001 + \$5 for each add'l \$1,000 or fraction thereof) |
| | | 285.00 | | \$50,001-\$100,000 (\$285 for 1st \$50,001 + \$4 for each add'l \$1,000 or fraction thereof) |
| | Moving Permit | 110.00 | Per unit | Two-hour time limit (requires inspections) |
| | | 110.00 | Per unit/per hour | Police charge |
| | Plumbing Permit | 25.00 | Initial permit | |
| | | 4.25 | Each fixture or trap | \$25 permit fee + 4.25 for each fixture or trap |
| | | 4.25 | Water/Sewer | \$25 permit fee + 4.25 for each water and/or sewer connection |
| | | 4.25 | Water heater or vent | \$25 permit fee + 4.25 for ea. water heater or vent |
| | | 8.50 | Gas pressure test | \$25 permit fee + 8.50 for each gas pressure test |

CITY OF CORSICANA, TEXAS
CHAPTER 13
FEES AND COST OF SERVICES

THE FOLLOWING SHALL BE THE SCHEDULE OF FEES AND COST OF SERVICES

| DIVISION | TYPE | RATE | PER (UNIT) | OTHER INFORMATION |
|-----------------|--|-------------------------|-----------------------------------|---|
| | Sign Permit | 25.00 | Per sign valued \$0-\$15,000 | |
| | | 55.00 | Per sign valued \$15,001-\$50,000 | 55.00 plus \$5.00 for each add'l thousand dollars over \$50,001 |
| | | 235.00 | Per sign \$50,001-\$100,000 | Plus \$4.00 for each add'l thousand dollars over \$50,001 |
| | | 435.00 | Per sign \$100,001 and up | Plus \$2.50 for each add'l thousand dollars over \$100,001 |
| | Banner Permit | 35.00 | Per banner | See sign ordinance for banner regulations |
| | Swimming Pool Permit | Same as building permit | | |
| | Sidewalk and Drive Approach Permit | 25.00 | Per permit | |
| | Contractor Registration | 110.00 | Per registration | Initial registration application is valid for one year. Registration fee not required for plumbing contractors per State law. |
| | | 55.00 | Per renewal | \$55 to renew registration. Must renew no later than 30 days after expiration date or full amount is required to re-register. |
| | Demolition Permit | 60.00 | Per permit | |
| | Re-inspection fee | 35.00 | Per re-inspection | |
| | Irrigation System Fees | | | |
| | Irrigation Permit | 25.00 | Per permit | Base fee |
| | | 4.25 | 5 or fewer sprinkler heads | \$25.00 base fee plus \$4.25 for 5 or fewer sprinkler heads |
| | | 0.65 | 6 or more sprinkler heads | \$25.00 base fee plus \$0.65 for each sprinkler head over 5 |
| | | 35.00 | Per reinspection | |
| | Backflow Assembly Testing | 80.00 | Each | Per each Backflow Assembly tested at site |
| | Backflow Assembly Retest | 80.00 | Each | Per each Backflow Assembly retested after |
| | Backflow Assembly Registration Fee | 16.00 | Each | Annual Fee to register each non-residential unit with the City |
| | Backflow Testing Company Registration | 50.00 | Annually | |
| | Backflow Tester Registration | 25.00 | Each Individual Tester | Tester must register with City of Corsicana Annually |
| | Backflow Assembly Inspection | 26.00 | Each | Basic inspection to verify proper operation |
| | After hours, holiday or weekend inspection fee | 75.00 | Per inspection/Per hour | |
| | ENGINEERING | | | |
| | Developer Participation in Street Construction | 100% | Cost | |
| | After hours, holiday or weekend inspection fee | 75.00 | Per inspection/Per hour | |

CITY OF CORSICANA, TEXAS
CHAPTER 13
FEES AND COST OF SERVICES

THE FOLLOWING SHALL BE THE SCHEDULE OF FEES AND COST OF SERVICES

| <u>DIVISION</u> | <u>TYPE</u> | <u>RATE</u> | <u>PER (UNIT)</u> | <u>OTHER INFORMATION</u> |
|------------------------------|-------------------------------|---|---------------------|-------------------------------------|
| <u>PUBLIC WORKS</u> | | | | |
| | Street Closure Fee | 40.00 | | |
| | Street Improvement Fee | 8.00 | Per Month | Per household |
| | | 8.00 | Per Month | Per Business Water Meter |
| | | 7.00 | Per Month | Per household / Senior Citizen |
| | | 4.00 | Per Month | Per Unit / Multi-family |
| <u>ANIMAL CONTROL</u> | | | | |
| | Animal Adoption | 55.00 | Per animal | |
| | Quarantine | 20.00 | Per day | |
| | Rabies Processing Fee | 50.00 | Per animal | |
| | Dog and Cat Licenses | 30.00 | Per Animal/1 year | Not spayed or neutered |
| | | 90.00 | Per Animal/3 year | Not spayed or neutered |
| | | 5.00 | Per Animal/1 year | Spayed or neutered |
| | | 15.00 | Per Animal/3 year | Spayed or neutered |
| | | 3.00 | Per Animal/1 year | Duplicate license |
| | | 9.00 | Per Animal/3 year | Duplicate license |
| | Licensing for Kennels | 40.00 | 7-9 animals | Spayed or neutered |
| | | 175.00 | 7-9 animals | Not spayed or neutered |
| | | 60.00 | 10-14 animals | Spayed or neutered |
| | | 200.00 | 10-14 animals | Not spayed or neutered |
| | Ferrets/over limit | 50.00 | Per animal | |
| | Rabbits/over limit | 50.00 | Per animal | |
| | Dangerous Animal Registration | 50.00 | Per animal/annually | |
| | Animal Redemption | 10.00 | Per day | To purchaser + other costs incurred |
| | | 15.00 | Per day | To City + other costs incurred |
| | Impoundment | Dogs/Cats and all other pet animals (spayed or neutered): | | |
| | | 15.00 | 1st impoundment | Within 12 months |
| | | 30.00 | 2nd impoundment | Within 12 months |
| | | 50.00 | 3rd impoundment | Within 12 months |
| | | 75.00 | 4th impoundment | Within 12 months |
| | | 10.00 | per day | Daily handling fee |
| | | ----- | | |
| | | Dogs/Cats and all other pet animals (not spayed or neutered): | | |
| | | 40.00 | 1st impoundment | Within 12 months |
| | | 60.00 | 2nd impoundment | Within 12 months |
| | | 90.00 | 3rd impoundment | Within 12 months |
| | | 120.00 | 4th impoundment | Within 12 months |
| | | 10.00 | per day | Daily handling fee |
| | | ----- | | |
| | | Small Livestock: | | |
| | | 40.00 | 1st impoundment | Within 12 months |
| | | 60.00 | 2nd impoundment | Within 12 months |
| | | 90.00 | 3rd impoundment | Within 12 months |
| | | 120.00 | 4th impoundment | Within 12 months |
| | | 10.00 | per day | Daily handling fee |
| | | ----- | | |
| | | Large Livestock: | | |
| | | 100.00 | 1st impoundment | Within 12 months |
| | | 150.00 | 2nd impoundment | Within 12 months |

CITY OF CORSICANA, TEXAS
CHAPTER 13
FEES AND COST OF SERVICES

THE FOLLOWING SHALL BE THE SCHEDULE OF FEES AND COST OF SERVICES

| DIVISION | TYPE | RATE | PER (UNIT) | OTHER INFORMATION |
|---------------------------------|------|--------|-----------------|--|
| | | 175.00 | 3rd impoundment | Within 12 months |
| | | 225.00 | 4th impoundment | Within 12 months |
| | | 15.00 | per day | Daily handling fee |
| Drop-Off/Owned | | | | |
| Animals Only - City | | 15.00 | Per day | Plus daily handling fee |
| Animals Only - County | | 25.00 | Per day | Plus daily handling fee |
| Drop-Off/Litters - City | | 15.00 | Per animal | Inside City limits |
| Puppies/Kittens | | 50.00 | 4 or more | If impounding more than one litter, each will be charged separately. Litters must be brought in at the same time or individual fees will be charged. |
| Drop-Off/Litters - County | | 25.00 | Per animal | Outside City limits |
| Puppies/Kittens | | 75.00 | 4 or more | If impounding more than one litter, each will be charged separately. Litters must be brought in at the same time or individual fees will be charged. |
| Drop-Off/Sick/Aggressive Animal | | 50.00 | Per animal | |
| Drop-Off/Other Agencies | | 80.00 | Per animal | Outside city limits but within Navarro County |

UTILITIES - WATER AND WASTEWATER

| | | | |
|---|---|--|--|
| After Hours Turn On Fee (After 4:30 p.m) | 70.00 | Each | |
| Same Day Reconnect Fee (After 1 pm) | 35.00 | | Per Occurrence Per Occurrence |
| Class I - Residential and Commercial (Inside City Limits) | 17.00 17.00 | 5/8" OR 3/4" 5/8" OR 3/4" | First 1,000 gals + Volumetric Use Age 65 & older-3,000 gals + Volumetric Use single family residence only |
| | 28.49 | 1" | First 1,000 gals + Volumetric Use |
| | 52.52 | 1 1/2" | First 1,000 gals + Volumetric Use |
| | 84.12 | 2" | First 1,000 gals + Volumetric Use |
| | 157.85 | 3" | First 1,000 gals + Volumetric Use |
| | 263.30 | 4" | First 1,000 gals + Volumetric Use |
| | 526.06 | 6" | First 1,000 gals + Volumetric Use |
| | 947.13 | 8" | First 1,000 gals + Volumetric Use |
| | 1,356.42 | 10" | First 1,000 gals + Volumetric Use |
| | | | Volumetric Rate |
| | | | 1-10,000 gals - \$3.80/per 1,000 gals |
| | | | 10,001 - 25,000 gals - \$3.95/per 1,000 gals |
| | | | 25,000 + gals - \$4.05/per 1,000 gals |
| Class II - Residential and Commercial (Outside City Limits) | 19.36 32.30 64.20 102.82 192.93 321.80 | 5/8" OR 3/4" 1" 1 1/2" 2" 3" 4" | First 1,000 gals + Volumetric Use First 1,000 gals + Volumetric Use |
| Class III - Wholesale Contract Customers | Same as Class I | Same as Class I | Up to contract limit @ Volumetric Rate; after contract limit - \$3.76 per 1,000 gals |
| Bulk Water Rates | 50.00 | Base Fee per use | 1-10,000 gals \$3.80/per 1,000 10,001-25,000 gals \$3.95/per 1,000 |

CITY OF CORSICANA, TEXAS
CHAPTER 13
FEES AND COST OF SERVICES

THE FOLLOWING SHALL BE THE SCHEDULE OF FEES AND COST OF SERVICES

| DIVISION | TYPE | RATE | PER (UNIT) | OTHER INFORMATION |
|---|------|--|--------------------------|--|
| | | | | 25,001 + gals \$4.05/per 1,000 |
| Commercial Wastewater Rates | | 18.00 | 5/8" - 3/4" | Plus \$4.00/per 1,000 gals |
| | | 40.00 | >3/4" | Plus \$4.00/per 1,000 gals |
| Residential Wastewater Rates | | 18.00 | 5/8" - 2" | Plus \$4.00 per 1,000 gal. up to 12,000 gal. |
| | | 40.00 | >2" | Plus \$4.00 per 1,000 gal. up to 12,000 gal. |
| Multi-Family Rates | | | | 80% Base Rate of meter x 80% of units + Volumetric Use |
| Customer Deposit | | 100.00 | Residential | Plus \$10/trip charge |
| | | 150.00 | Commercial | Plus \$10/trip charge |
| | | 250.00 | Industrial | Plus \$10/trip charge |
| | | 1,000.00 | Fire Hydrant | Plus water usage |
| Tampering, Damaged, Broken Lock | | 100.00 | Per incident | Damaged or broken lock plus cost of replacement and possible prosecution |
| | | 100.00 | Per MXU | If MXU must be replaced plus cost of replacement and possible prosecution |
| Late Penalty | | 10% | Unpaid balance | |
| Meter Calibration | | 35.00 | 5/8" to 3/4" Small meter | Certified meter calibration test (per meter) |
| | | 45.00 | 1" Small meter | Certified meter calibration test (per meter) |
| | | 115.00 | 1 1/2" Large meter | Certified meter calibration test (per meter) |
| | | 125.00 | 2" Large meter | Certified meter calibration test (per meter) |
| | | 185.00 | 3" Large meter | Certified meter calibration test (per meter) |
| | | | > 4" | By quote only |
| Cut-off List / Disconnect Fee | | 25.00 | Each | |
| Trip Charge | | No Charge | 1st trip | |
| | | No Charge (someone must be present at home) | 2nd trip | |
| | | 10.00 | Each trip after 2nd | |
| Sewer Tap Fee | | 2,650.00 | Per tap | 6" or less - long side |
| | | 650.00 | Per tap | 6" or less - short side |
| | | 2,750.00 | Per tap | Larger than 6" - long side |
| | | 750.00 | Per tap | Larger than 6" - short side |
| Water Tap Fee | | 300.00 | 3/4" with existing tap | |
| | | 1,000.00 | 3/4" tap | Short side |
| | | 2,000.00 | 3/4" tap | Long side bore with casing |
| | | 1,050.00 | 1" tap | Short side |
| | | 2,050.00 | 1" tap | Long side bore with casing |
| | | 1,350.00 | 1 1/2" tap | Short side |
| | | 2,350.00 | 1 1/2" tap | Long side bore with casing |
| | | 2,500.00 | 2" tap | Short side |
| | | 3,500.00 | 2" tap | Long side bore with casing |
| Moderate Drought Surcharges Residential | | 2.00 | Per 1,000 Gallons | Usage in excess of 7,000 gallons |
| | | 5.00 | Per 1,000 Gallons | Usage in excess of 10,000 gallons |
| Wholesale Water Systems | | 2.00 | Per 1,000 Gallons | Usage in excess of 7,000 gallons per meter based upon # of connections reported to TCEQ |
| | | 5.00 | Per 1,000 Gallons | Usage in excess of 10,000 gallons per meter based upon # of connections reported to TCEQ |

CITY OF CORSICANA, TEXAS

**CHAPTER 13
FEES AND COST OF SERVICES**

THE FOLLOWING SHALL BE THE SCHEDULE OF FEES AND COST OF SERVICES

| DIVISION | TYPE | RATE | PER (UNIT) | OTHER INFORMATION |
|---|-------------------------|-------------------|--|--|
| Irrigation Meters | | 2.00 | Per 1,000 Gallons | Usage 0-10,000 gallons |
| | | 5.00 | Per 1,000 Gallons | Usage 10,000 - 20,000 gallons |
| | | 7.00 | Per 1,000 Gallons | Usage 20,000 gallons or more |
| Severe Drought Surcharges Residential | | 2.00 | Per 1,000 Gallons | Usage in excess of 5,000 gallons |
| | | 5.00 | Per 1,000 Gallons | Usage in excess of 7,000 gallons |
| | | 10.00 | Per 1,000 Gallons | Usage in excess of 10,000 gallons |
| Commercial Surcharge per Connection | | 100.00 | Per meter | |
| | Wholesale Water Systems | 2.00 | Per 1,000 Gallons | Usage in excess of 5,000 gallons per meter based upon # of connections reported to TCEQ |
| | | 5.00 | Per 1,000 Gallons | Usage in excess of 7,000 gallons per meter based upon # of connections reported to TCEQ |
| 10.00 | | Per 1,000 Gallons | Usage in excess of 10,000 gallons per meter based upon # of connections reported to TCEQ | |
| Tap Inspection | | 25.00 | Each | |
| Industrial Pretreatment (Permit Fee) | | 150.00 | Permit Fee | Minor User |
| | | 300.00 | Permit Fee | Significant and Categorical User (permits valid for 5 years) |
| Industrial Pretreatment (Inspection Fee) | | 40.00 | Inspection Fee | Minor User |
| | | 75.00 | Inspection Fee | Significant and Categorical User |
| Industrial Pretreatment (Fees for Sampling and Testing) | | 30.00 | B.O.D. | Fees for Sampling and Testing |
| | | 17.00 | T.S.S. | Fees for Sampling and Testing |
| | | 15.00 | pH/temp | Fees for Sampling and Testing |
| | | 23.00 | C.O.D. | Fees for Sampling and Testing |
| | | 23.00 | Ammonia | Fees for Sampling and Testing |
| | | 50.00 | Fats, Oil & Grease | Fees for Sampling and Testing |
| | | 100.00 | Petroleum Based Oil | Fees for Sampling and Testing |
| | | 40.00 | Trip Charge | Fees for Sampling and Testing |
| | | 160.00 | Equipment Rental | Fees for Sampling and Testing |
| | | 25.00 | Per Hr/l Hr Minimum | Fees for Labor to Sample and Inspect |
| Industrial Pretreatment (Outside Lab Charges) | | - | Outside Lab Charges | The actual fees, as charged to the City for outside laboratory services relating to an Industrial User, will be passed on to the Industrial User. All other related costs as required to collect, preserve, ship, etc., will also be charged to the Industrial User. |
| Industrial Pretreatment (Industrial Waste Surcharges) | | 0.62 | per lb. (B.O.D.) | In excess of the industry's wastewater discharge permit limit. (Biochemical Oxygen Demand) |
| | | 0.62 | per lb. (T.S.S.) | In excess of the industry's wastewater discharge permit limit. (Total Suspended Solids) |
| | | 0.62 | per lb. (C.O.D.) | In excess of the industry's wastewater discharge permit limit. (Chemical Oxygen Demand) |
| | | 1.24 | per lb. (F.O.G.) | In excess of 100 mg/l (Fats, Oils and Grease) |
| Irrigation Permit | | 40.00 | Permit | |
| | | 10.00 | Connection Fee | |
| Temporary Water Fee | | 25.00 + Usage | Temporary for residents | |

CITY OF CORSICANA, TEXAS
CHAPTER 13
FEES AND COST OF SERVICES

THE FOLLOWING SHALL BE THE SCHEDULE OF FEES AND COST OF SERVICES

| <u>DIVISION</u> | TYPE | RATE | PER (UNIT) | OTHER INFORMATION |
|--------------------------|--|-------------|---------------------------|---|
| | Service Transfer Fee | 15.00 | Per transfer | Transfer of service |
| | Backflow Prevention Fees | | | |
| | Backflow Assembly Testing | 80.00 | Each | Per each Backflow Assembly tested at site |
| | Backflow Assembly Retest | 80.00 | Each | Per each Backflow Assembly retested after repairs or maintenance |
| | Backflow Assembly Registration Fee | 16.00 | Each | Annual Fee to register each non-residential unit with the City |
| | Backflow Testing Company Registration | 50.00 | Annually | |
| | Backflow Tester Registration | 25.00 | Each individual Tester | Tester must register with City of Corsicana Annually |
| | Backflow Assembly Inspection | 26.00 | Each | Basic inspection to verify proper operation |
| | Non-Emergency After Hours (Sewer Call) | 125.00 | Per Hour | Between 5:00 p.m. to 8:00 a.m. - Weekdays Any occurrence on Weekends |
| <u>SANITATION</u> | | | | |
| | Refuse Hauling | 21.00 | Pickup load | |
| | | 7.90 | Cubic yard uncompacted | In county |
| | | 8.50 | Cubic yard compacted | In county |
| | | 7.00 | Small dead animal | |
| | | 14.00 | Large dead animal | |
| | | 15.75 | Cubic yard-special waste | |
| | | 8.50 | Cubic yard uncompacted | Outside of county |
| | | 9.00 | Cubic yard compacted | Outside of county |
| | | 25.00 | Pull Offs | |
| | | 25.00 | Tarp | Failure to tarp or secure |
| | Supplementary Fee | 3.50 | Per month per customer | Beautification (clean-up) of city |
| | Spot Truck | 80.00 | Weekend | |
| | Residential Monthly Rate | 12.50 | Month | 1 x pickup per week/garbage 1x pickup per week/recycle |
| | Business Monthly Rate | 13.50 | | 1 x pickup per week/garbage 1 x pickup per week/recycle |
| | Extra Cart | 4.50 | Each | |
| | Brush Pickup | 16.00 | Per cubic yard | In excess of 5 cubic yards |
| | | 200.00 | Surcharge | For limbs 8" and over in diameter |
| <u>HEALTH</u> | | | | |
| | City-Food Establishment Permit Fees | 350.00 | Per year | Class 1 |
| | | 300.00 | Per year | Class 2 |
| | | 275.00 | Per year | Class 3 |
| | | 225.00 | Per year | Class 4 |
| | | 350.00 | Per year + \$50/unit area | Class 5 |
| | | 150.00 | Per year | Class 6 |
| | | 200.00 | Per year | Daycare |
| | | 50.00 | Per year | Temporary Food Establishment |
| | | 200.00 | Per year | Mobile unit |
| | | 100.00 | Per year | Roadside vendors |

CITY OF CORSICANA, TEXAS
CHAPTER 13
FEES AND COST OF SERVICES

THE FOLLOWING SHALL BE THE SCHEDULE OF FEES AND COST OF SERVICES

| DIVISION | TYPE | RATE | PER (UNIT) | OTHER INFORMATION |
|-----------------------------|--|-------------|----------------------------------|--|
| | | 100.00 | Per year | Caterers |
| | Outside-City Food Establishment Registration Fee | 25.00 | Per Year | Operating outside City/ Sells inside City |
| | Administrative Service Fee | 10.00 | As needed | Name change only |
| | Food Service Employee Registration | 20.00 | Every 2 years | |
| | Replacement Card | 10.00 | As needed | |
| <u>CEMETERY</u> | | | | |
| | Interment Fees | 210.00 | Per conventional burial | |
| | | 55.00 | Per cremation burial | |
| | Sale of Lots | 800.00 | Per space at Oakwood | In-county residents |
| | | 1,600.00 | Per space at Oakwood | Out-of-county residents |
| | | 500.00 | Per space at Woodland | In-county residents |
| | | 1,000.00 | Per space at Woodland | Out-of-county residents |
| | Filing Fees/Cemetery Deeds | Actual Cost | Actual cost per county at filing | |
| | After Hours Calls | 55.00 | Per hour | With/one-hour minimum |
| | Permit Fee | 30.00 | Each | For construction of any curb or placement of any headstone or memorial |
| <u>CIVIL SERVICE</u> | | | | |
| | Firefighter Candidate Study Guide Fee | 17.00 | Per guide | Civil Service Entry Level Firefighter Candidate Study Guide |
| | Police Candidate Study Guide Fee | 5.00 | Per guide | Civil Service Entry Level Police Officer Candidate Study Guide |
| <u>PRESERVATION</u> | | | | |
| | Historic Resource Designation Application Fee | 85.00 | Each | |

