

Meeting Minutes City Council

| Tuesday, November 19, 2019 | 5:00 PM | Council Chambers |
|----------------------------|---------|------------------------|
| | | 200 West Walker Street |
| | | |

Council Work Session

The City Council of the City of League City, Texas, met in a work session in Council Chambers at 200 West Walker Street on the above date at 5:00 p.m.

Mayor:

City Council Members:

Pat Hallisey

Andy Mann Hank Dugie Larry Millican Todd Kinsey Greg Gripon Chad Tressler Nick Long

| City Manager: |
|--|
| Assistant City Manager |
| Assistant City Manager |
| City Attorney: |
| City Secretary: |
| Chief of Police: |
| Executive Director of Development Services |
| Director of Budget/Project Management |
| Director of Engineering: |
| Director of Finance: |
| Director of Human Resources/Civil Service: |
| Director of Parks & Cultural Services: |
| Director of Public Works: |

John Baumgartner Bo Bass Michael Kramm Nghiem Doan Diana M. Stapp Gary Ratliff David Hoover Angie Steelman Christopher Sims Kristine Polian Janet Shirley Chien Wei Jody Hooks

1. <u>CALL TO ORDER AND ROLL CALL OF MEMBERS</u>

Mayor Pro Tem Kinsey called the meeting to order at 5:00 p.m. and called the roll. All members of Council were present except Mayor Pat Hallisey. Mr. Mann arrived at 5:42.

Absent ^{1 -} Mayor Pat Hallisey

Present ⁷ - Mr. Andy Mann, Mr. Hank Dugie, Mr. Larry Millican, Mr. Todd Kinsey, Mr. Greg Gripon, Mr. Chad Tressler and Mr. Nick Long

2. <u>PRESENTATION AND DISCUSSION REGARDING 2019 WATER AND</u> WASTEWATER RATE STUDY AND FINANCIAL FORECAST

John Baumgartner made opening remarks.

The presentation was given by Dan Jackson of Willdan Financial Services of Dallas.

Presentation Contents:

- □ Background on Rates
- □ Customers and Volumes
- **Current and Forecast Cost of Service**
- □ Rate Plan Alternatives
- □ Summary/Next Steps

BACKGROUND ON RATES:

Average utility has been increasing rate 5-6% per year; trend expected to continue AWWA forecasts that water and wastewater rates across the US will triple in the next 15 years

Rate adjustments are primarily due to reasons beyond a utility's control – inflation, Capital Improvement Plans, etc.

30-40% of water utilities charge rates that do not cover their costs

Current Water / Wastewater Rate Structures (chart) Monthly Residential Charge Comparison – 10,000 Gallons Water and Wastewater (graph)

CUSTOMERS AND VOLUMES – WATER AND WASTEWATER:

Water and Wastewater Accounts – Test Year 2020

Total Accounts: Water 34,836

Wastewater 33,386

Actual and Forecast Water Accounts – Annual Growth 800-900 per year (graph) FY2016, 32,003 – FY2029, 42,564

Water Consumption by Rate Class – Total Usage 3,666,562,994 gallons

School 2.6%, Irrigation 10.5%, Multi Unit 9.1%, Commercial 10.2%, Residential 67.6%

Actual and Forecast Water Billed Consumption (graph)

FY2016 3,312,560,000 gallons - FY2029 4,367,280,000 gallons

CURRENT AND FORECAST COST OF SERVICE:

Components of Cost of Service

- Operating Expenses
- Capital outlays
- Debt Principal and Interest
 - Current
 - Forecast
- Transfers

Key Assumptions Driving Forecast Financial and Rate Plan

Customer growth is projected to be approximately 2.3% per year (800-900 accounts)

Most personnel and operating expenses increase 3% per year

Certain expenses increase at higher rates and/or are tied to increase in

accounts/volumes

City will implement its current Capital Improvement Plan with over \$501 million in water and wastewater system improvements over the next 10 years

Capital recovery fees projected to fund approximately 26% of CIP Biggest impact on rate plan: New debt service required to fund CIP

Total Capital Improvement Plan: Water \$308,096,117, Wastewater \$193,092,492 (graph) Long-Term Financing Forecast Water and Wastewater Bond Issues: \$290,891,000 (chart) Forecast Cost of Service and Net Revenue Requirement: Water - Wastewater (chart)

| Water – FY2020 \$20,282,050 | FY 2029 \$35,401,123 |
|----------------------------------|----------------------|
| Wastewater – FY2020 \$15,938,266 | FY 2029 \$24,871,045 |

RATE PLAN SCENARIOS:

Notes on Rate Proposal -

Only moderate rate adjustments required for water and wastewater, due to the following reasons:

Overall financial health of utility Continued strong account growth expectations

Prudent management of revenues and expenses

Retirement of some current debt

Favorable debt issuance terms

Recommend implement multi-year plan but review every 2-3 years

Water Rate Plan Required for Utility Self-Sufficiency FY2020- FY2024 (chart) Wastewater Rate Plan Required for Utility Self-Sufficiency FY2020-FY2024 (chart) Rate Plan Impact on Ratepayers FY2020-2024 (chart)

| Alt | ernative Rate Plan Scenarios | | |
|-----|--|--|--|
| 0 | o Scen II – Increase Water Base Charge by Meter Size | | |
| | Use AWWA Meter Equivalency standards | | |
| | Implement over 5-year period | | |
| 0 | Scen III – Wastewater Winter Averages | | |
| | Residential customers only | | |
| Sce | nario 11 – Increase Water Base Charges by Meter Size (charts) | | |
| | used in over 5 years; no change to WW rates | | |
| | Advantages | | |
| | Lesser increases needed for residential and small meters | | |
| | Incentive for customers to install only the size meter needed | | |
| | Provides more stable revenue source (fixed charges) | | |
| | Challenges | | |
| | Larger increase on bigger meters | | |
| | nario III – Increase Meter Charges by Meter Size, Wastewater Winter Average | | |
| | arts) | | |
| Vei | y popular and common form of wastewater rate design | | |
| | Advantages - most closely tied to actual customer usage | | |
| | Disadvantages | | |
| | More difficult to understand/administer | | |
| | Not as effected in warm weather climates | | |
| | Large increase needed in first year | | |
| SU | MMARY - BENEFITS OF PROPOSED RATE PLAN | | |
| | ll enable utility to operate on a stand-along basis and independent of general fund istance | | |
| Wi | ll result in financially healthy utility that has ability to fund operations and capital needs | | |
| | ll ensure that ratepayers paying only what it costs to provide water and wastewater vice | | |
| | l allow capital investment into system to improve quality of service and provide a | | |
| | well-functioning system for future generations. | | |
| SU | MMARY – NEXT STEPS | | |
| Fol | lowing today's discussion, any additional revisions will be incorporated into rate model | | |
| | | | |

Rate plan alternative(s) will be finalized Adopt rate plan at Council meeting Finalize report and deliverables for City

3. **PUBLIC COMMENTS**

4. <u>ADJOURNMENT</u>

At 6:04 p.m. Mayor Hallisey said, there being no further business this meeting is adjourned.

PAT HALLISEY MAYOR

DIANA M. STAPP CITY SECRETARY

(SEAL)

MINUTES APPROVED: February 11, 2020