

FY 21/22 BUDGET REVIEW

- Energy Resources Department
-proudly providing
- <u>safe</u>
- <u>reliable</u> &
- <u>efficient</u>
- natural gas & electric utility services
- Since 1917!

MESA ENERGY UTILITY INFORMATION

Gas and Electric Utilities purchased in 1917

124 employees

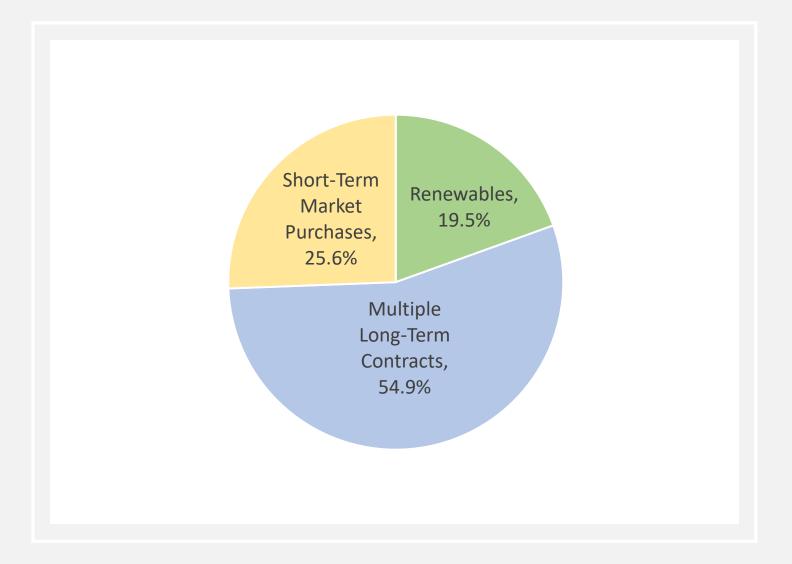
Electric

- 17,000 customers
- 14 miles 69kV transmission lines
- Four 12 kV substations
- 194 miles of overhead distribution lines (43%)
- 259 miles of underground distribution lines (57%)
- Ist Place 2020 APPA Safety Award of Excellence
- APPA Reliable Public Power Provider, Platinum Member 2020-2023

Gas

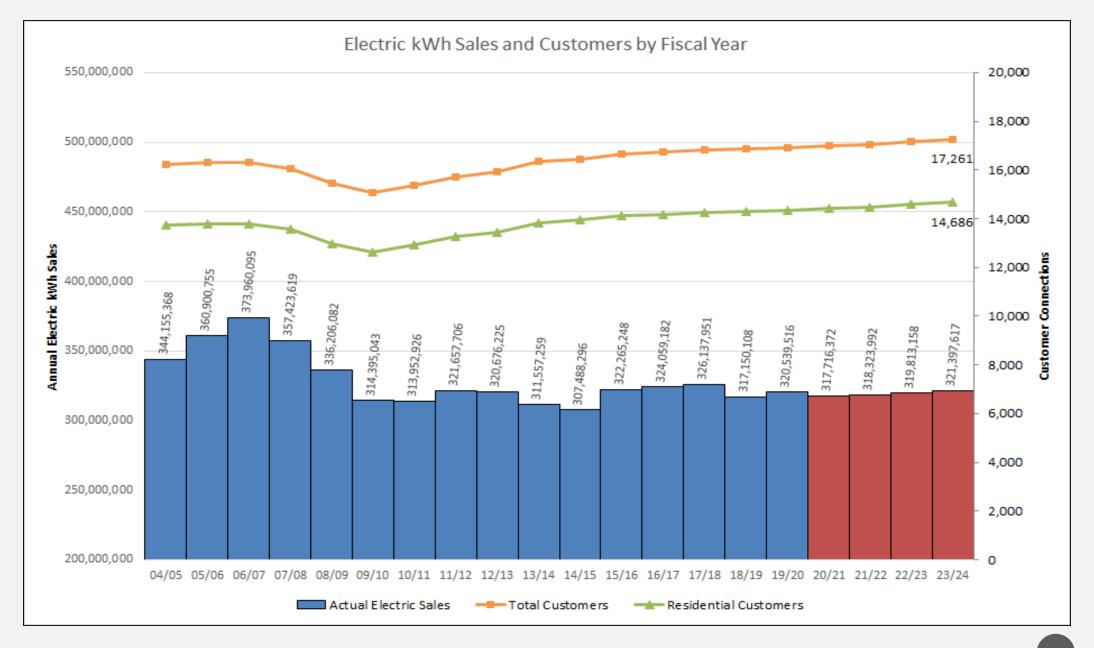
- 69,200 customers
- Five gate stations
- 79 pressure regulator stations
- 153.2 miles of High Pressure main
- 1,249.8 miles of Intermediate Pressure main
- APGA SOAR Silver Award 2019-2022

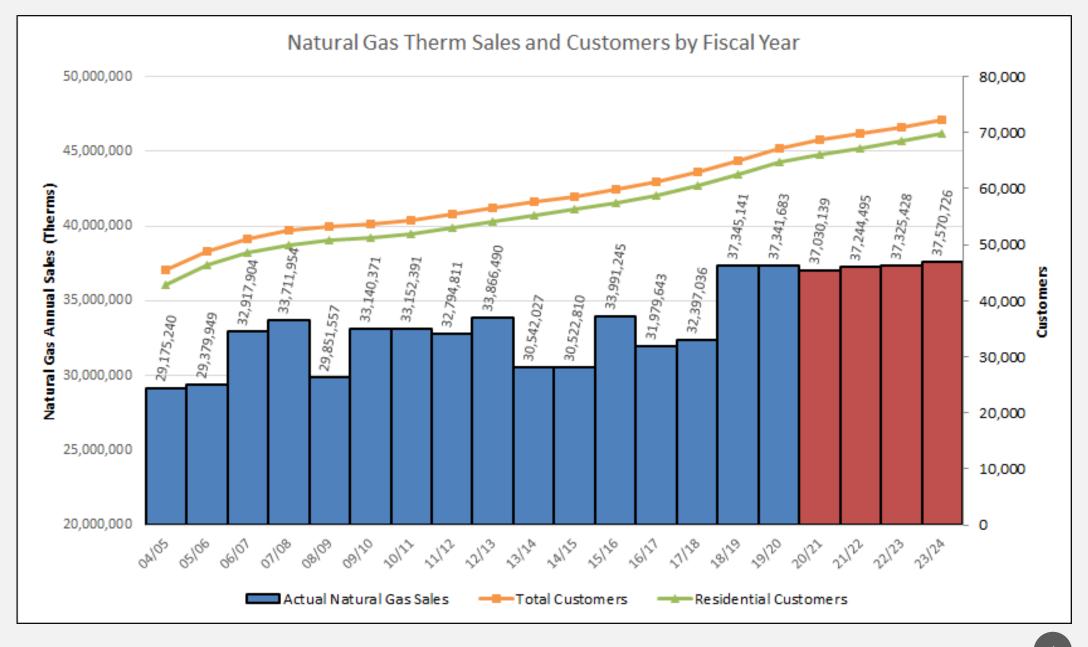
CURRENT ELECTRIC SUPPLY PORTFOLIO



ENHANCEMENT – TWO (2) GAS CREWS

- Ongoing Annual Cost: \$501,648
 - Two (2) Crews of 3 (6 FTE total)
- One-time Fleet/Equipment Cost: \$1,474,000
- Benefits
 - Cost savings compared to outsourcing to contractor: \$983,196
 - Overtime reductions: \$507,711
 - Performance measure improvement
 - Average cost to install residential gas service line
 - Timely completion of corrective maintenance projects per pipeline safety regulatory requirements





HIGHLIGHTS

Community Safety

- Response times
- 96.4% of all Gas calls responded to in 30 minutes or less (Mesa)
- Electric average response time 16 minutes
- SAIDI (Reliability Electric Outage Duration)
 - 1.69 minutes of interruption per customer through February (Target 10.238)
- Lost time accidents
- Electric 976 days without a lost time accident
- Gas 1,178 days without a lost time accident

Support Growth in Development

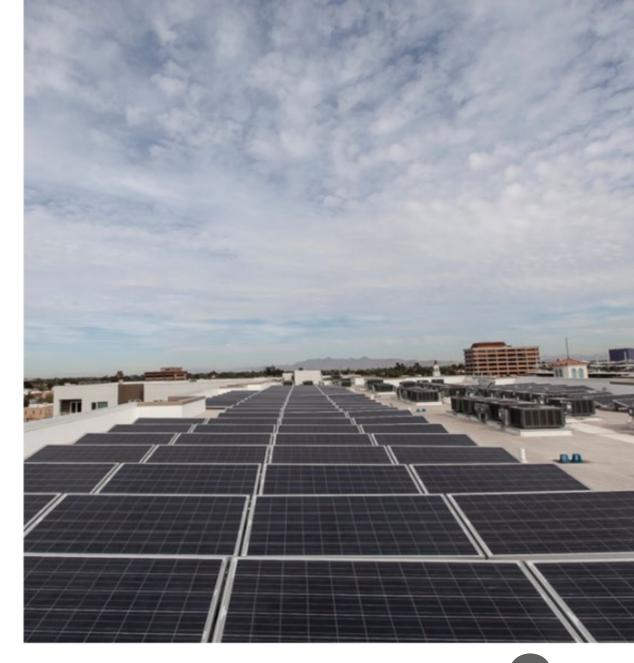
• Customer Attraction/Retention/Economic Development Electric and Gas Service

Support Small Business Assistance

• Downtown Small Business Attraction Electric Service

Customer Programs

- Summer Electric Assistance (SEA Program)
- Renewable Energy Service Rider



NEAR TERM CHALLENGES



OMS, Smart Meters & Smart Energy



Connecting & Communicating with our customers



Meeting our customers' energy wants & needs



California and Texas Market Instability Impacts



Renewable Energy & Sustainability



QUESTIONS?