UTILITY DEPARTMENTS BUDGET OVERVIEW FISCAL YEAR 2021/22

APRIL 15, 2021 CITY OF MESA





Presented by:

- Brian A. Ritschel, Management and Budget Assistant Director
- Scott Bouchie, Environmental Management & Sustainability Director
- Jake West, Water Resources Director
- Frank McRae, Energy Resources Director

Utility Fund Forecast

UTILITY FUND NET SOURCES AND USES	FY 20/21 Projected	FY 21/22 Budget	FY 22/23 Forecast	FY 23/24 Forecast	FY 24/25 Forecast	FY 25/26 Forecast
WATER	\$383	(\$1,748)	(\$4,133)	(\$956)	(\$5,193)	(\$5,440)
WASTEWATER	(\$12,998)	(\$12,017)	(\$8,951)	(\$9,421)	(\$7,620)	(\$5,520)
SOLID WASTE	\$2,122	(\$5,390)	(\$682)	\$2,481	(\$508)	\$3,166
ELECTRIC	\$3,269	\$704	\$192	(\$446)	\$22	(\$24)
NATURAL GAS	\$2,267	(\$926)	(\$472)	(\$754)	\$65	\$761
DISTRICT COOLING	(\$114)	(\$367)	(\$53)	(\$60)	(\$103)	(\$234)
TOTAL NET SOURCES AND USES	(\$5,072)	(\$19,744)	(\$14,098)	(\$9,156)	(\$13,337)	(\$7,290)
Beginning Reserve Balance	\$136,773	\$131,702	\$111,958	\$97,860	\$88,704	\$75,367
Ending Reserve Balance	\$131,702	\$111,958	\$97,860	\$88,704	\$75,367	\$68,077
Ending Reserve Balance Percent*	30.4%	25.6%	21.9%	19.0%	15.8%	13.8%
with Economic Recession starting in FY 19/20 *As a % of Next Fiscal Year's Expenditures						data as of April 2021 Dollars in Thousands



Environmental Management and Sustainability

> Budget & update April 15, 2021



0

Successes

- Flare to Fuel
- Recycle Right Wizard
- Household Hazardous Materials Facility Successes
- Digital documents
- Continuity of Services during COVID
- Mutual Aid Agreement

Successes

- Climate Action Plan
- Reduced Electricity Energy Use in City Buildings and All Sites
- SRP renewable energy offer
 - Increases Mesa's renewable energy to 13%
- Water Conservation
 - Parks
 - Buildings
 - Mesa Public Schools "Every Drop Counts"
- Online Environmental Training

Challenges

- Recycling
- Infrastructure
 - Space Planning
- Staffing
 - Operations Succession Planning
- Public Outreach
 - Recycling
 - Water Conservation
 - Climate Action Plan
- Dobson Underground Storage Tanks
- Fleet Electric Vehicle Charging Master Plan

Significant Changes for FY 21/22

- Boundary Change
- Implementation of new ADEQ Stormwater Regulations
- Greenfield Lighting Retrofit Project
- Facility Automation Smart Cities Initiative
- Climate Action Plan
 - Aspirational Goals
 - Action Plan

Enhancements – FY 21/22

- 1. One Growth ASL \$410k
- 2. Camera System Annual Maintenance & Parts \$50k
- 3. CNG Maintenance Contract Increase \$160k



0

