

Austin

MATER

Water and Wastewater Commission Austin Water

Proposed FY 2022 Budget Joseph Gonzales, Financial Services Assistant Director





- Proposed FY 2022 Budget Overview
- 5-Year Capital Improvement Plan FY2022 2026
- Debt Management Efforts
- Financial Policy Updates



- Increase operational and infrastructure resiliency
- Maintain financial strength and stability
- Ensure affordable rates



Proposed FY 2022 Budget Highlights

Resiliency Efforts

- \$12.0 million in O&M
- \$350.3 million in the 5-Year CIP (FY22-FY26)

Continued debt management strategies

- \$64.8 million debt defeasance proposed in FY 2022
- Potential debt refunding opportunity in fall FY 2022
- Texas Water Development Board Loans anticipated closing in fall FY 2022
 - Clean Water SRF loan \$23.1 million
 - Drinking Water SRF loan \$30.0 million
 - SWIFT loan \$18.0 million

0% Rate Increase for FY 2022

Improvements in affordability



Proposed FY 2022 Budget Overview FTEs

62 New Full-time Positions

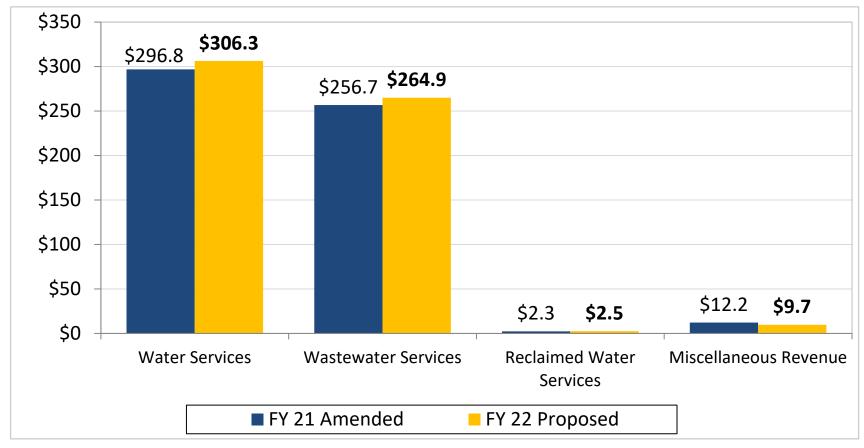
| Category | FTE |
|---|-----|
| EUM - Enterprise Resiliency | 18 |
| EUM - Infrastructure Strategy & Performance | 14 |
| Reducing Contracted Services | 10 |
| My ATX Water | 8 |
| Water Forward | 5 |
| EUM - Customer Satisfaction | 3 |
| EUM - Employee Development & Leadership | 2 |
| Affordability | 1 |
| Facility Improvements | 1 |



Proposed FY 2022 Budget Overview Sources of Funds

Department Service Revenue:

FY 2021 Amended: \$568.0 million FY 2022 Proposed: \$583.4 million

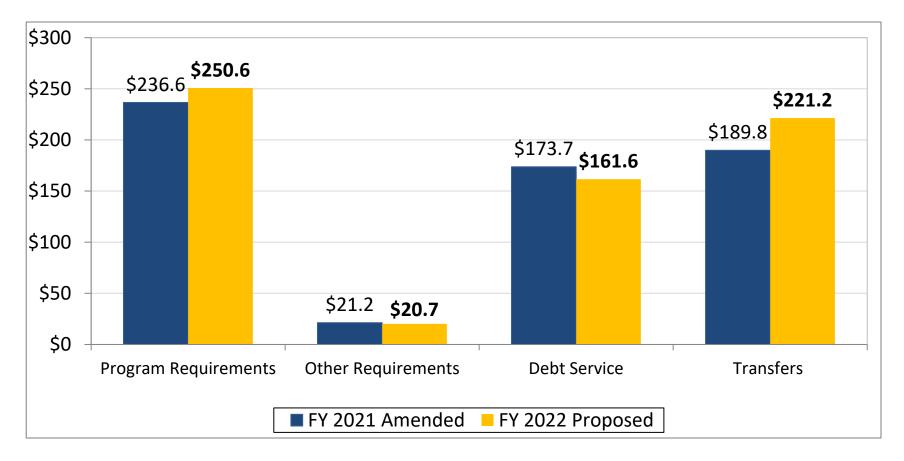


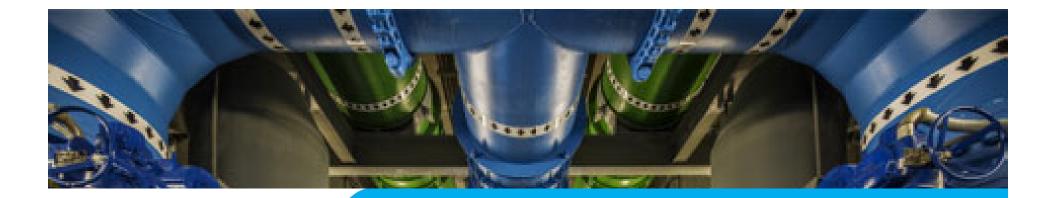


Proposed FY 2022 Budget Overview Uses of Funds

Department Expenditures:

FY 2021 Amended: \$621.3 million FY 2022 Proposed: \$654.2 million







Increasing Resilience and Enhancing Infrastructure





\$1.087 Billion 5-year Capital Spending Plan

| | 5-Year Plan FY 2022-2026 | | | | | | | | | | |
|----------------|--------------------------|----|-------|----|-------|----|-------|----|-------|-----|-----------------|
| \$ in millions | 2022 | | 2023 | - | 2024 | | 2025 | | 2026 | - | Total |
| | | | | | | | | | | | |
| Water | \$ 105.1 | \$ | 85.2 | \$ | 74.2 | \$ | 54.6 | \$ | 52.4 | \$ | 371.5 |
| Wastewater | 110.1 | | 123.6 | | 129.1 | | 134.1 | | 185.0 | | 681.9 |
| Reclaimed | 6.9 | | 13.3 | | 9.6 | | 3.7 | | 1.0 | | 34.5 |
| Combined | \$ 222.1 | \$ | 222.1 | \$ | 212.9 | \$ | 192.4 | \$ | 238.4 | \$1 | L ,087.9 |



Proposed FY 2022 Budget Overview 5-Year CIP Spending Plan

| CIP Category (Alphabetical Order) | \$ in Millions | | | |
|-----------------------------------|----------------|--|--|--|
| Buildings and Improvements | \$28.9 | | | |
| Information Technology | \$17.9 | | | |
| Lift Stations | \$18.5 | | | |
| Other | \$3.2 | | | |
| Pump Stations | \$30.5 | | | |
| Reclaimed Water Network | \$34.5 | | | |
| Reservoirs | \$51.6 | | | |
| Vehicles and Equipment | \$20.7 | | | |
| Wastewater Pipe Network | \$204.7 | | | |
| Wastewater Treatment Plants | \$425.0 | | | |
| Water Pipe Network | \$178.8 | | | |
| Water Treatment Plants | \$73.5 | | | |

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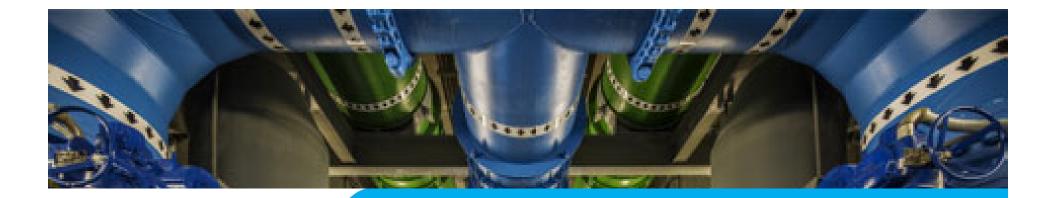
Ongoing Resiliency Projects for FY2022

- Renewing Austin pipeline renewal & replacement projects (\$80.6M)
- Advanced Metering Infrastructure for Potable & Reclaimed Water (\$63.2M)
- South Austin Regional WWTP Electrical Substation No.1 Replacement (\$28.9M)
- Various reservoir and storage projects (\$28.9M)
- Various Supervisory Control & Data Acquisition (SCADA) Improvements (\$23.4M)
- Ullrich WTP Low Service Pump Station Electrical Feed Renewal (\$17.1M)
- Center Street Pump Station Replacement and Electrical Improvements (\$11.9M)
- Davis Pump Station Area Improvements (\$8.6M)

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New Resiliency Projects for FY2022

- Center Street Pump Station Replacement and Electrical Improvements (\$11.9M)
- Southwest Parkway Transmission Main (\$3.0M)
- Systems Operations at South 1st Street Service Center (\$200,000)
- Southwest Parkway Southwest B Elevated Reservoir (\$3.4M)
- Two Potable Water Tanker Trucks to distribute bulk water (\$325,000)





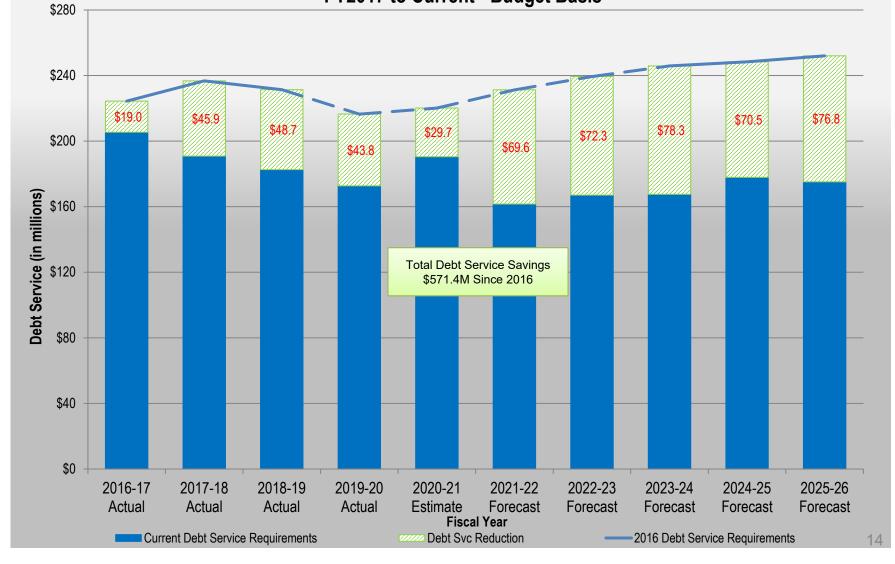
Maintain Financial Strength





Debt Management Efforts Impacts

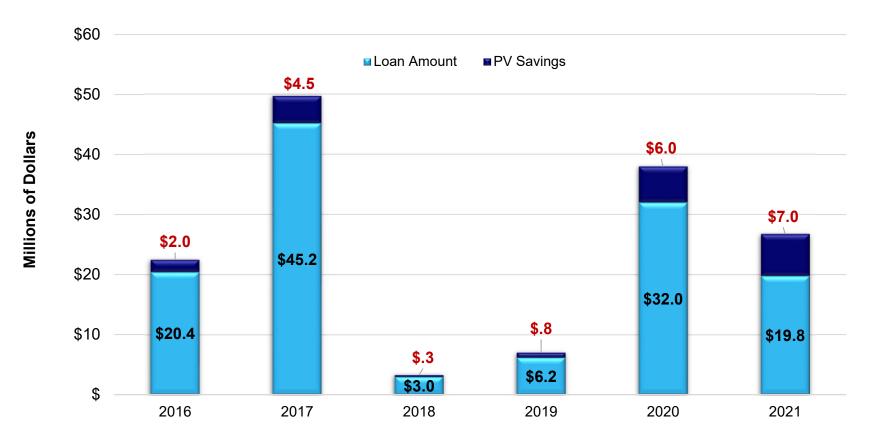
Total Debt Service Requirements Comparison FY2017 to Current - Budget Basis





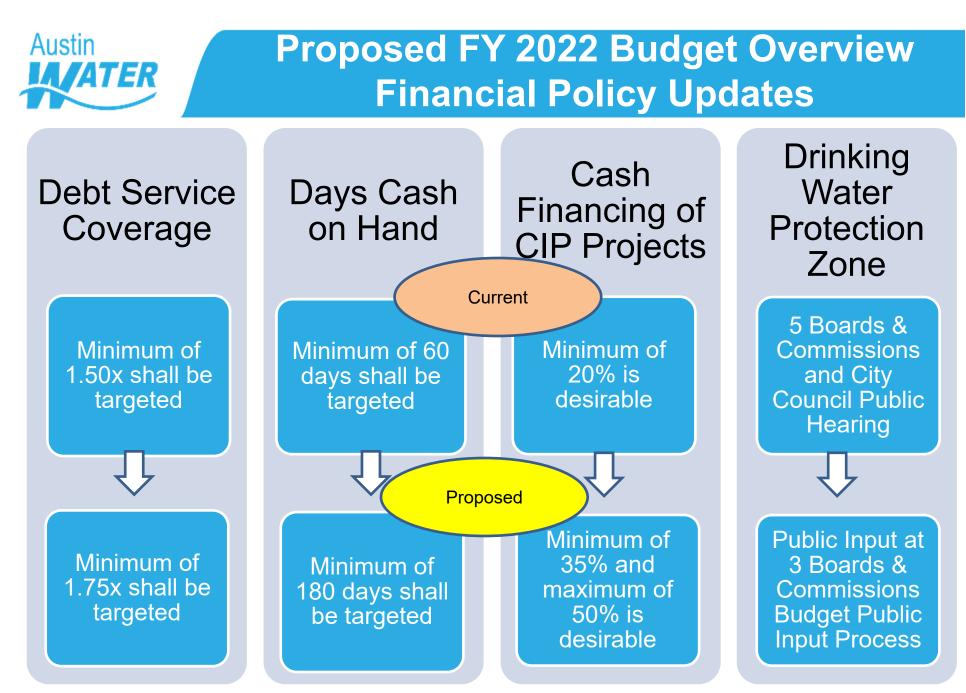
Debt Management Efforts TWDB Loan Savings

TWDB Debt Service Loan Savings



Fiscal Year

\$126.6 Million in Loan Closings To-Date \$20.6 Million in Present Value Savings To-Date







Ensure Affordability





Proposed FY 2022 Budget Overview Average Residential Customer Proposed Bill Impacts

| | Current | | Pro | oposed | | | | |
|----------------------------|-------------------------|-------|-------------------------|--------|-------------|---|------------|--|
| | 2021 Rates ¹ | | 2022 Rates ¹ | | \$ Variance | | % Variance | |
| Water Service ² | \$ | 40.31 | \$ | 40.31 | \$ | - | 0.0% | |
| Wastewater Service | | 40.48 | | 40.48 | | - | 0.0% | |
| Total Revenue | \$ | 80.79 | \$ | 80.79 | \$ | - | 0.0% | |

Notes:

1. Bills based on 5,800 gallons of water and 4,000 gallons of wastewater discharge

2. Water bills include the Reserve Fund Surcharge



Proposed FY 2022 Budget Overview Customer Assistance Program

Customer Assistance Program Overview

- Over 14,000 Residential CAP participants
- Over 15,000 Multifamily CAP participants
- Waived residential monthly water and wastewater fixed fees
- Discounted residential volumetric water and wastewater rates
- Multifamily CAP monthly credit \$17 (\$11 Water & \$6 Wastewater)

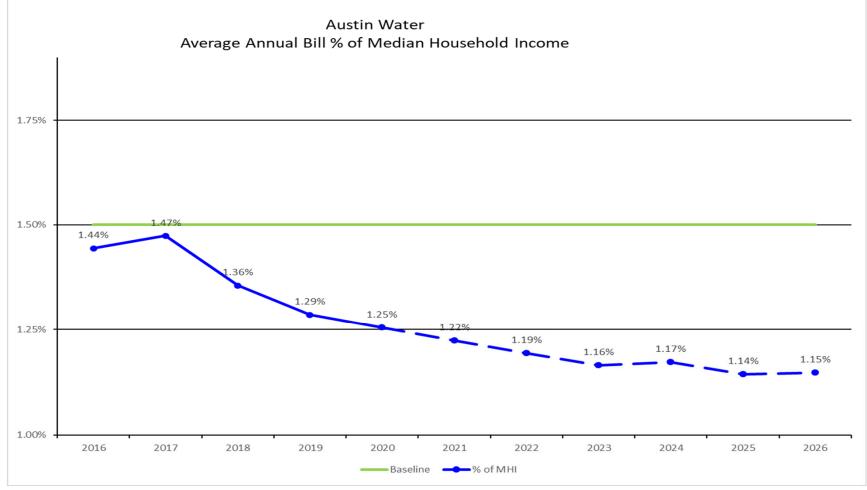
| | 2021 Average Monthly Residential Bill Comparison: Non-CAP vs. CAP | | | | | | | | | | |
|---------|---|-------------------|----------------------|--------------------------------------|--|---|--|--|--|--|--|
| Non-CAP | | | САР | \$ D | iscount | % Discount | | | | | |
| \$ | 40.31 | \$ | 17.58 | \$ | 22.73 | 56.4% | | | | | |
| | 40.48 | | 22.01 | | 18.47 | 45.6% | | | | | |
| \$ | 80.79 | \$ | 39.59 | \$ | 41.20 | 51.0% | | | | | |
| | No \$ \$ | \$ 40.31 40.48 | \$ 40.31 \$ 40.48 | \$ 40.31 \$ 17.58 40.48 22.01 | \$ 40.31 \$ 17.58 \$ 40.48 22.01 | \$ 40.31 \$ 17.58 \$ 22.73 40.48 22.01 18.47 | | | | | |



Proposed FY 2022 Budget Overview Affordability Benchmark

Actual FY 2019: 1.29%

Projected FY 2022: 1.19%



AW Goal: 1.5% or less



Proposed FY 2022 Budget Fund Summary

| | Amended | Estimated | | | Proposed | |
|------------------------|-------------|-----------|-------|------|----------|--|
| (In Millions) | 2021 | | 2021 | 2022 | | |
| Beginning Balance | \$ 206.4 | \$ 231.1 | | \$ | 224.3 | |
| Revenue | 568.0 | | 590.0 | | 583.4 | |
| Transfers In | 46.2 | | 11.2 | | 74.8 | |
| Available Funds* | \$ 614.2 | \$ | 601.2 | \$ | 658.2 | |
| Operating Requirements | 257.8 | | 262.7 | | 271.4 | |
| Debt Service | 173.7 | | 190.5 | | 161.6 | |
| Transfers Out | 189.8 | | 154.8 | | 221.2 | |
| Total Requirements* | \$ 621.3 | \$ | 608.0 | \$ | 654.2 | |
| Excess (Deficiency) | (7.1) | | (6.8) | | 4.0 | |
| Ending Balance | \$ 199.3 | \$ | 224.3 | \$ | 228.3 | |

Proposed complies with all Council approved financial policies.





