Utilities Capital Capi

City Council Study Session 4/15/2021

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Agenda

• Discuss Five Year Utilities Capital Improvement Program (CIP)

Review Active Utilities Projects

Next CIP Steps

Utilities CIP Funding Sources

Local Revenues

Utility Revenue Bonds

Utility Revenue Obligations

Operations & Maintenance

- Reviewed throughout the CIP project lifecycle
- Budgeted to ensure City can meet the operational requirements of capital improvements

Examples:

- Plant maintenance costs for expansion of wastewater facility
- Chemical cost to treat wastewater
- Additional staff for water treatment plant expansion

Current Year Completed Project: Greenfield Water Reclamation Plant

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Total Project Cost: \$210M (\$127M – Mesa Share)

Proposed Utilities Projects FY 2021-22





Central Mesa Reuse Pipeline East Mesa Water Interconnect Pipes

Signal Butte Water Treatment Plant Expansion NWWRP Major Plant Improvements

Sewer Line Replacements

Proposed Utilities Projects FY 2021-22





Queen Creek Gate Station

Southern Avenue to Country Club Drive Improvements Residential and Commercial Developments Substation Improvements

New Electrical Services

Electrical Undergrounding

Next CIP Steps

- April 15th Utilities CIP Budget Review
- May 1st Public Notice of Proposed FY 2022-2026
 Capital Improvement Program
- May 17th Public Hearing and Council consideration of FY 2022-2026 Capital Improvement Program
- June 21st Secondary Property Tax Levy Adoption

