

Project Number: WU004
Project Title: Water Distrib. System - Rehabilitation/Replacements
Department Name: Water/ Wastewater

Asset Type: Water Utility
CIP Status: Recurring
Project Category: Capital Upgrade

Budget Year: 2020
Category Code: LR
Sector: Various

Project Purpose:

This project supports the City's goal of High Performing Government by updating essential utility infrastructure.

Project Narrative:

This project provides for the replacement or rehabilitation of water mains in areas that have experienced frequent main breaks, corrosion or hydraulic deficiencies. It also provides for the replacement of hydrants and valves that have failed or are inoperable. This project has been coordinated with the City's Road Improvement Program. The main projects planned for FY2020 include water main lining projects, additional valves to isolate critical facilities and water main replacement in conjunction with the Downtown Streetscape project.

External Funding Sources Available:

None

Projected Timetable:

Engineering and construction ongoing throughout the 5-year CIP as water main rehabilitation/replacements are scheduled.

Impact on Operating Budget:

No new personnel; Nominal operating and maintenance expenses anticipated.

Funding Source Summary

Funding Source	2020	2021	2022	2023	2024	Total Source
Water Utility	1,200,000	1,094,500	3,881,000	790,000	750,000	7,715,500
Totals	1,200,000	1,094,500	3,881,000	790,000	750,000	7,715,500

Project Cost Summary

Expense Category	2019 Budget	2020	2021	2022	2023	2024	Total CIP
Construction	700,000	1,200,000	1,094,500	3,881,000	790,000	750,000	7,715,500
Totals	700,000	1,200,000	1,094,500	3,881,000	790,000	750,000	7,715,500

