Project Number: WU004 Asset Type: Water Utility

Project Title: Water Distrib. System - Rehabilitation/Replacements CIP Status: Recurring

Department Name: Water/ Wastewater Project Category: Capital Upgrade

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 identified by the Utilities' Asset Management Strategy as being at greatest risk of failure or beyond its useful life. 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. FY2022 includes funding for water main replacements related to the Park Addition (\$3,510,000) and Modaff and Oxford (\$2,781,000). Any lead service lines encountered during watermain replacement projects will be replaced in their entirety per IEPA requirements.

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:

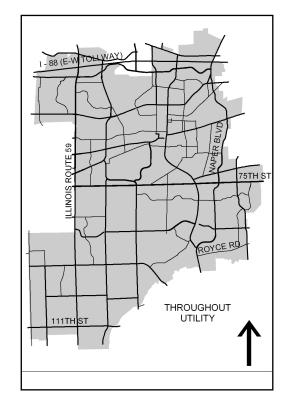
No new personnel; Nominal operating and maintenance expenses anticipated.

Funding Source Summary

| Funding Source | 2022 | 2023 | 2024 | 2025 | 2026 | Total Source |
|----------------|-----------|-----------|-----------|-----------|-----------|--------------|
| Water Utility | 7,941,000 | 8,211,000 | 9,623,700 | 8,542,724 | 8,713,579 | 43,032,003 |
| Totals | 7,941,000 | 8,211,000 | 9,623,700 | 8,542,724 | 8,713,579 | 43,032,003 |

Project Cost Summary

| Expense Category | 2021 Budget | 2022 | 2023 | 2024 | 2025 | 2026 | Total CIP |
|------------------|----------------|-----------|-----------|-----------|-----------|-----------|------------|
| Construction | 3,850,000 | 7,941,000 | 8,211,000 | 9,623,700 | 8,542,724 | 8,713,579 | 43,032,003 |
| Totals | 3,850,000 | 7,941,000 | 8,211,000 | 9,623,700 | 8,542,724 | 8,713,579 | 43,032,003 |



2022

Various

Budget Year:

Sector:

Category Code: LR