

Project Number: WU007
Project Title: Miscellaneous Waterworks Improvements
Department Name: Water/ Wastewater

Asset Type: Water Utility
CIP Status: No Change
Project Category: Capital Upgrade

Budget Year: 2022
Category Code: A
Sector: Various

Project Purpose:

This project supports the City's goal of High Performing Government as a demonstration of Naperville's commitment to provide essential services.

Project Narrative:

This project provides for the repair, replacement and rehabilitation of pumps, controls, electrical systems and other components of the city's Water Supply sites. FY2022 projects include improvements to Northeast Waterworks (\$1,000,000); West Southwest Waterworks elevated tank (\$1,500,000); miscellaneous control valve repair and replacement (\$180,000); site painting and maintenance (\$300,000); site security (\$60,000); asphalt maintenance (\$50,000).

External Funding Sources Available:

None

Projected Timetable:

Engineering and construction planned annually.

Impact on Operating Budget:

No additional personnel; nominal operating and maintenance expenses anticipated.

Funding Source Summary

| Funding Source | 2022 | 2023 | 2024 | 2025 | 2026 | Total Source |
|----------------|------------------|------------------|------------------|------------------|------------------|-------------------|
| Water Utility | 3,090,000 | 3,207,900 | 2,569,788 | 2,302,821 | 2,402,999 | 13,573,509 |
| Totals | 3,090,000 | 3,207,900 | 2,569,788 | 2,302,821 | 2,402,999 | 13,573,509 |

Project Cost Summary

| Expense Category | 2021 Budget | 2022 | 2023 | 2024 | 2025 | 2026 | Total CIP |
|------------------|----------------|------------------|------------------|------------------|------------------|------------------|-------------------|
| Construction | 725,000 | 3,090,000 | 3,207,900 | 2,569,788 | 2,302,821 | 2,402,999 | 13,573,509 |
| Totals | 725,000 | 3,090,000 | 3,207,900 | 2,569,788 | 2,302,821 | 2,402,999 | 13,573,509 |

