

CITY OF WOOD DALE
FISCAL YEARS 2019 - 2023
PROJECT DESCRIPTION WORKSHEET NO. WS - WTR - 24

DEPARTMENT: Public Works
DIVISION: Utilities
PROJECT TITLE: Replacement of Water Tower 1
PROJECT STATUS: Previously Identified
G/L ACCOUNT: 065-000-46046 - Water
FUNDING: Water/Sewer Capital Projects Fund (065)

PROJECT NARRATIVE

Description of project:

Replacement of the existing Tower 1 in an effort to balance the water pressure on each side of town. This pressure equalization will result in better delivery systems, and a more reliable system. Based upon the growth within the TIF District (and water impact modeling) it is possible that this project could be funded using TIF funds; however there would need to be a clear nexus between the need for a new water tower (additional system pressure) and the TIF in order that to be a viable option.

Economic impact of project:

Reduce costs to the City due to a balancing of the water pressure systems due to this replacement.

PROJECT ALLOCATION

| | FY 2018 | FY 2019 | FY 2020 | FY 2021 | FY 2022 | FY 2023 | Total Unfunded |
|--------------------------|------------|------------|------------|------------|------------|------------|-------------------|
| Land Acquisition | | | | | | | |
| Survey/Inspection | | | | | | | |
| Design | | | | | | | \$50,000 |
| Construction | | | | | | | \$1,500,000 |
| Material Testing | | | | | | | |
| Construction Supervision | | | | | | | \$100,000 |
| Total | | | | | | | \$1,650,000 |

PLANNED FINANCING

| | FY 2018 | FY 2019 | FY 2020 | FY 2021 | FY 2022 | FY 2023 | Total Unfunded |
|------------------|------------|------------|------------|------------|------------|------------|-------------------|
| Capital Projects | | | | | | | |
| Water/Sewer | | | | | | | \$1,650,000 |
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