



PROPOSED CAPITAL IMPROVEMENT PLAN FY2018 - FY2022

PROGRAM:

Program Priority: **1**

PROJECT NAME: Sanitary Sewer Annual Rehab

CIP NUMBER: WW1801

CONTACT PERSON: Jody Hooks

PROJECT COST BY FISCAL YEAR

| Project Cost | Previously Appropriated | FY 2018 | FY 2019 | FY 2020 | FY 2021 | FY 2022 | Future Years | Total |
|-------------------|-------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|
| Planning/Design | | 375,000 | | 500,000 | 600,000 | | | \$1,475,000 |
| Land | | | | | | | | \$0 |
| Construction | | 1,300,000 | 1,500,000 | 1,000,000 | 1,400,000 | 2,255,000 | 2,070,000 | \$9,525,000 |
| Equip/Furnishings | | | | | | | | \$0 |
| Total Cost | \$0 | \$1,675,000 | \$1,500,000 | \$1,500,000 | \$2,000,000 | \$2,255,000 | \$2,070,000 | \$11,000,000 |

FUNDING SOURCE BY FISCAL YEAR

| Funding Source | Previously Appropriated | FY 2018 | FY 2019 | FY 2020 | FY 2021 | FY 2022 | Future Years | Total |
|----------------------|-------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|
| Prior Bonds | | | | | | | | \$0 |
| Future Bonds | | 675,000 | 500,000 | 500,000 | 1,000,000 | 1,255,000 | 1,070,000 | \$5,000,000 |
| Potential Grant(s) | | | | | | | | \$0 |
| Park Dedication Fees | | | | | | | | \$0 |
| 4B Funding | | | | | | | | \$0 |
| CRF Funds | | | | | | | | \$0 |
| Other: Cash | | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | \$6,000,000 |
| Total Funding | \$0 | \$1,675,000 | \$1,500,000 | \$1,500,000 | \$2,000,000 | \$2,255,000 | \$2,070,000 | \$11,000,000 |

PROJECT DESCRIPTION

This project is an annual program consisting of the engineering evaluation and strategic rehabilitation of sanitary sewer systems as identified as a priority throughout the City.

FY2018: 1) Construct rehab of the Hobbs Road and Butler Road (6,215 LF) at estimated \$1.3 M. 2) Design rehabilitation of Glen Cove 14" FM replacement (\$225K) and Westover Park LS & FM improvements (\$150K)

FY2019: 1) Construct Glen Cove 14" FM replacement (\$1.5M)

FY2020: 1) Construct Westover Park LS & FM improvements (\$1M) and 2) sewer system evaluation (flow study for west side) (\$500K)

FY2021: 1) Design Meadowbend 16" FM replacement (\$320K); 2) design East Main 24" FM replacement (\$280K); 3) design and construct rehab of area identified in flow study (\$1.4M)

FY2022: Construct Meadowbend 16" FM replacement (\$2.255M)

FY2023: Construct East Main 24" FM replacement (\$2.07M)

PROJECT JUSTIFICATION

Setting aside an annual amount for sanitary sewer rehabilitation will provide strategic maintenance and replacement of aging sewer system and prevent line failure and blockages.

ADDITIONAL CONSIDERATIONS

| | YES | NO | Recurring M&O Costs | Amount |
|---|-----|----|----------------------------|------------|
| Is the project necessary under State/Federal Mandate, contractual obligation, or City Code? | | NO | Personnel/Benefits (50xx) | \$0 |
| Will this project create future Capital Projects? | | NO | Supplies (51xx) | \$0 |
| Is your request in the current C I P ? | YES | | Repairs/Maintenance (52xx) | \$0 |
| If yes, has the cost of the project changed? | YES | | Services (53xx) | \$0 |
| | | | TOTAL | \$0 |