



# **FY2023-FY2027 CAPITAL IMPROVEMENT PLAN AND 2023 CAPITAL BUDGET**

**MONICA DANIELS, FINANCE ASSET MANAGER  
FINANCE COMMITTEE MEETING JUNE 1, 2022**



# Summary of FY2023-2027 Five-Year CIP Draft and FY2023 Capital Budget

The FY 2023 – FY 2027 capital improvement plan provides for \$247 million of water system improvements and \$271 million of sewer system improvements over the five-year planning cycle. **Five Year Total \$518M** and **FY23 Capital Budget of \$ 126,268,000**

| Category Summary                | FY 2022    | FY 2023    | FY 2024    | FY 2025   | FY 2026   | FY 2027   | Total 5-Year 2023-2027 |
|---------------------------------|------------|------------|------------|-----------|-----------|-----------|------------------------|
| <b>Water Main</b>               | \$ 49,880  | \$ 33,964  | \$ 35,600  | \$ 32,314 | \$ 31,315 | \$ 30,750 | \$ 163,943             |
| <b>Sewer Line Replacement</b>   | \$ 46,918  | \$ 40,525  | \$ 35,275  | \$ 35,500 | \$ 35,500 | \$ 35,500 | \$ 182,300             |
| <b>CIPMO</b>                    | \$ 5,590   | \$ 8,000   | \$ -       | \$ -      | \$ -      | \$ -      | \$ 8,000               |
| <b>Green Infrastructure</b>     | \$ 15,845  | \$ 12,801  | \$ 12,237  | \$ 10,425 | \$ 13,899 | \$ 11,885 | \$ 61,247              |
| <b>Central Services</b>         | \$ 12,814  | \$ 10,264  | \$ 3,000   | \$ 3,500  | \$ 4,400  | \$ 4,500  | \$ 25,664              |
| <b>Meters/ Fire Hydrants</b>    | \$ 3,526   | \$ 2,710   | \$ 17,805  | \$ 4,100  | \$ 1,100  | \$ 1,100  | \$ 26,815              |
| <b>Major Repair/Restoration</b> | \$ 18,333  | \$ 18,004  | \$ 18,200  | \$ 11,200 | \$ 1,291  | \$ 1,000  | \$ 49,695              |
|                                 | \$ 152,906 | \$ 126,268 | \$ 122,117 | \$ 97,039 | \$ 87,505 | \$ 84,735 | \$ 517,664             |
| <b>Water</b>                    | \$ 79,628  | \$ 60,635  | \$ 69,430  | \$ 47,884 | \$ 34,906 | \$ 34,100 | \$ 246,955             |
| <b>Sewer</b>                    | \$ 73,278  | \$ 65,633  | \$ 52,687  | \$ 49,155 | \$ 52,599 | \$ 50,635 | \$ 270,709             |
|                                 | \$ 152,906 | \$ 126,268 | \$ 122,117 | \$ 97,039 | \$ 87,505 | \$ 84,735 | \$ 517,664             |

# Water Project List

Total estimated cost (1000's)

## Water Project List 2023-2027 CIP

| Description   | Status | Source of Funds         | 2021-22       | 2022-23       | 2023-24       | 2024-25       | 2025-26       | 2026-27       | 2023-2027 CIP Total | Percent of CIP |
|---|--------|-------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------------|----------------|
| WS-707 Water Main Replacement   | C      | DWSRF/I&E               | -             | -             | -             | -             | -             | -             | -                   | 0.0%           |
| WS-710 Water Main Replacement-Incl Wayne Co Roads                                   | A      | DWSRF/I&E               | 200           | -             | -             | -             | -             | -             | -                   | 0.0%           |
| WS-711 Water Main Replacement- Incl Jefferson Streetscape                           | A      | DWSRF/I&E               | 4,200         | 1,814         | -             | -             | -             | -             | 1,814               | 0.7%           |
| WS-712 Water Main Replacement-Cornerstone Village                                   | A      | I&E/Bond                | 7,630         | 1,000         | -             | -             | -             | -             | 1,000               | 0.4%           |
| WS-713 Water Main Replacement-Jefferson/Chalmers                                    | A      | DWSRF/I&E               | 7,500         | 7,250         | 2,000         | -             | -             | -             | 9,250               | 3.7%           |
| WS-715 Pilot Areas-Riverdale, Minock, Miller & Rosedale                             | A      | DWSRF/I&E               | 6,900         | 5,000         | 100           | -             | -             | -             | 5,100               | 2.1%           |
| WS-718 WM New Center Commons & Virginia Park  | A      | DWSRF/I&E               | 2,300         | -             | -             | -             | -             | -             | -                   | 0.0%           |
| DWS-907 Watermain & Sewer Rehab- North Rosedale Park                                | A      | I&E/Bond                | 5,000         | -             | -             | -             | -             | -             | -                   | 0.0%           |
| WS-720 Watermain Replacement-Various Streets  | P      | Bond                    | 3,100         | 6,000         | 3,000         | 2,700         | -             | -             | 11,700              | 4.7%           |
| WS-721 Lead Service Line Replacement  | P      | DWSRF/I&E               | 6,000         | 5,000         | 4,000         | -             | -             | -             | 9,000               | 3.6%           |
| WS-723 Lead Service Line Replacement for Settlements                                | P      | Grant/Legal Settlements | 800           | 600           | -             | -             | -             | -             | 600                 | 0.2%           |
| WS-725 Watermain Replacement-Medical Ctr, Cultural Ctr & Midtown                    | N      | DWRF/Bond               | -             | 4,000         | 5,000         | 5,000         | -             | -             | 14,000              | 5.7%           |
| WS-732 Water Main Replacement, Various Locations - Detroit West of Livernois Ave.   | N      | DWSRF/I&E               | -             | -             | 2,750         | 5,000         | 4,000         | -             | 11,750              | 4.8%           |
| WS-733 Water Main Replacement, Various Locations - Detroit East of Livernois Avenue | N      | DWSRF/I&E               | -             | -             | 2,250         | 5,000         | 4,000         | -             | 11,250              | 4.6%           |
| WS-734 Emergency Watermain Break Repair   | A      | O&M                     | -             | 450           | -             | -             | -             | -             | 450                 | 0.2%           |
| WS-702 Repair & Replacement of Water Mains  | C      | O&M                     | -             | -             | -             | -             | -             | -             | -                   | 0.0%           |
| WS-708 Repair of Water Mains  | C      | O&M                     | -             | -             | -             | -             | -             | -             | -                   | 0.0%           |
| WS-717 Repair & Replacement of Water Mains  | A      | I&E                     | 3,500         | 2,500         | 3,000         | 3,000         | -             | -             | 8,500               | 3.4%           |
| WS-719 Repair/Improvement of Water Mains incl restoratio                            | A      | O&M                     | 5,000         | 9,179         | 6,000         | 4,000         | 291           | -             | 19,470              | 7.9%           |
| DWS-902 Repair of Pavement (After break repair)                                     | C      | O&M                     | 1,920         | -             | -             | -             | -             | -             | -                   | 0.0%           |
| DWS-904 Repair of Lawns (After break repair)  | A      | O&M                     | 1,500         | 200           | 425           | -             | -             | -             | 625                 | 0.3%           |
| DWS-919 (replace DWS-902)   | A      | O&M                     | 5,100         | 2,500         | 5,100         | 2,720         | -             | -             | 10,320              | 4.2%           |
| Transmission Main Allowance   | N      | O&M                     | -             | -             | -             | -             | -             | -             | -                   | 0.0%           |
| PC-808 Far West Warren (non GSI)  | A      | Bond                    | 4,000         | 1,300         | 4,000         | 864.00        | 565.00        | -             | 6,729               | 2.7%           |
| CS-1909A-Condition Assessments-High Priority Neighborhoods                          | A      | I&E                     | 250           | -             | -             | -             | -             | -             | -                   | 0.0%           |
| CS-1921 Watermain/Sewer Design  | A      | I&E                     | 1,000         | 1,000         | 1,000         | -             | -             | -             | 2,000               | 0.8%           |
| CS-1923 Third Party Inspection (Water & Sewer)                                      | P      | I&E                     | 750           | 750           | 1,500         | -             | -             | -             | 2,250               | 0.9%           |
| CS-1947 Condition Assessment Sherwood Forest,                                       | P      | I&E                     | 250           | 250           | -             | -             | -             | -             | 250                 | 0.1%           |
| CS-1812 Professional Engineering and Construction Services for CIPMO                | A      | I&E                     | 2,795         | 4,000         | -             | -             | -             | -             | 4,000               | 1.6%           |
| Construction Program Management Allowances  | N      | I&E                     | -             | -             | 1,000         | 750           | 750           | 750           | 3,250               | 1.3%           |
| Watermain Program Allowances  | N      | I&E                     | -             | -             | 9,000         | 13,000        | 22,000        | 30,000        | 74,000              | 30.0%          |
| PC-803B Meter Installation  | A      | I&E                     | 700           | 700           | 700           | -             | -             | -             | 1,400               | 0.6%           |
| Water Meter Replacement Program   | A      | I&E                     | 451           | 850           | 850           | 850           | 850           | 850           | 4,250               | 1.7%           |
| Fire Hydrant Replacement Program  | A      | I&E                     | 250           | 250           | 250           | 250           | 250           | 250           | 1,250               | 0.5%           |
| CS-1925 Itron Migration -MIU Replacement  | A      | I&E                     | 1,800         | 350           | 14,890        | 3,000         | -             | -             | 18,240              | 7.4%           |
| CS-1926 Itron Migration Project Management  | A      | I&E                     | 325           | 560           | 1,115         | -             | -             | -             | 1,675               | 0.7%           |
| Vehicle, Heavy Equipment, and Equipment Purchases                                   | A      | I&E                     | 682           | 981           | 500           | 750           | 1,200         | 750           | 4,181               | 1.7%           |
| Information Technology  | A      | I&E                     | 1,965         | 2,688         | 500           | 500           | 500           | 500           | 4,688               | 1.9%           |
| Facility Improvement Allowance  | A      | I&E                     | 3,761         | 1,463         | 500           | 500           | 500           | 1,000         | 3,963               | 1.6%           |
| <b>TOTALS</b>   |        |                         | <b>79,628</b> | <b>60,635</b> | <b>69,430</b> | <b>47,884</b> | <b>34,906</b> | <b>34,100</b> | <b>246,955</b>      | <b>100.0%</b>  |

# Sewer Project List

Total estimated cost (1000's)

Sewer Project List 2023-2027 CIP

| Description  | Status | Source of Funds | 2021-22       | 2022-23       | 2023-24       | 2024-25       | 2025-26       | 2026-27       | 2023-2027 CIP Total | Percent of CIP |
|--|--------|-----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------------|----------------|
| DWS-903 Inspection and Rehabilitation of Sewers City Wide  | C      | I&E/ Bond       | 7,000         | -             | -             | -             | -             | -             | -                   | 0.0%           |
| DWS-907 North Rosedale Park  | A      | Bond            | 3,000         | -             | -             | -             | -             | -             | -                   | 0.0%           |
| DWS-908 Cornerstone Village Sewer Rehab  | A      | Bond            | 2,693         | -             | -             | -             | -             | -             | -                   | 0.0%           |
| DWS-916 Sewer Improvements in High Priority Neighborhoods  | A      | SRF/I&E         | 2,600         | -             | -             | -             | -             | -             | -                   | 0.0%           |
| DWS-917 Sewer Improvement in Riverdale   | P      | SRF/I&E         | 5,000         | 3,900         | 3,800         | -             | -             | -             | 7,700               | 2.8%           |
| DWS-918 Sewer Improvements in Rosedale   | P      | SRF/I&E         | 4,450         | 3,000         | -             | -             | -             | -             | 3,000               | 1.1%           |
| DWS-920 Inspection and Rehabilitation of Sewers City Wide (Replace DWS-903)  | A      | I&E             | 3,000         | 8,000         | 4,000         | -             | -             | -             | 12,000              | 4.4%           |
| DWS-921 Electrical Monitoring Upgrades at Belle Isle, Woodmere, Fischer Sewage Pump Stations                       | P      | I&E             | 200           | 200           | 200           | -             | -             | -             | 400                 | 0.1%           |
| DWS-926 Sewer Condition Assessments - West Village, Southwest Detroit  | P      | I&E             | -             | 2,500         | 2,500         | -             | -             | -             | 5,000               | 1.8%           |
| DWS-931 Roofing Upgrades at Sewage Pump Stations   | P      | I&E             | 325           | 325           | 275           | -             | -             | -             | 600                 | 0.2%           |
| DWS-932 Large Sewer Improvements: Riverdale & Rosedale   | P      | SRF/I&E         | 4,400         | 4,000         | -             | -             | -             | -             | 4,000               | 1.5%           |
| DWS-937 Sewer Condition assessments throughout City  | P      | SRF/I&E         | 8,000         | 7,600         | 8,000         | -             | -             | -             | 15,600              | 5.8%           |
| DWS-938 Sewer Condition assessments throughout City  | A      | SRF/I&E         | 2,250         | 4,000         | -             | -             | -             | -             | 4,000               | 1.5%           |
| DWS-939 Sewer Condition Assessments High Priority Areas  | N      | SRF/I&E         | 2,250         | 2,250         | 2,250         | -             | -             | -             | 4,500               | 1.7%           |
| Sewer Program Allowances   | N      | I&E             | -             | 2,000         | 12,000        | 35,000        | 35,000        | 35,000        | 119,000             | 44.0%          |
| DWS-947 Emergency Contract for sewers-June 2021 Rain Event   | C      | I&E/FEMA        | -             | -             | -             | -             | -             | -             | -                   | 0.0%           |
| DWS-948 Emergency Contract for sewers-June 2021 Rain Event   | C      | I&E/FEMA        | -             | -             | -             | -             | -             | -             | -                   | 0.0%           |
| DWS-949 Emergency Contract for water in basement investigations-June 2021 Rain Event                               | C      | I&E/FEMA        | -             | -             | -             | -             | -             | -             | -                   | 0.0%           |
| DWS-950 Emergency Services for June 2021 Rain Event  | C      | I&E/FEMA        | -             | -             | -             | -             | -             | -             | -                   | 0.0%           |
| CS-1962 June Event Claims Review   | A      | I&E             | -             | -             | -             | -             | -             | -             | -                   | 0.0%           |
| CS-1812 Professional Engineering and Construction Services for Capital Improvement Program Management Organization | A      | I&E             | 2,795         | 4,000         | -             | -             | -             | -             | 4,000               | 1.5%           |
| DWS-902 Repair of Pavement (After break repair)  | C      | O&M             | 75            | -             | -             | -             | -             | -             | -                   | 0.0%           |
| DWS-904 Repair of Lawns (break repair)   | A      | O&M             | 338           | 75            | 75            | -             | -             | -             | 150                 | 0.1%           |
| DWS-919 (replace DWS-902)  | P      | O&M             | 900           | 900           | 900           | 480           | -             | -             | 2,280               | 0.8%           |
| DWS-965 Sinkhole Repairs   | P      | O&M             | -             | 2,200         | 1,700         | -             | -             | -             | 3,900               | 1.4%           |
| Repair and Maintenance Allowance   | N      | O&M             | -             | -             | 1,000         | 1,000         | 1,000         | 1,000         | 4,000               | 1.5%           |
| CS-1921 Watermain/Sewer Design   | A      | I&E             | 1,000         | 1,000         | 1,000         | -             | -             | -             | 2,000               | 0.7%           |
| CS-1923 Third Party Inspection (Water & Sewer)   | P      | I&E             | 750           | 750           | 750           | -             | -             | -             | 1,500               | 0.6%           |
| CS-1976 Belle Isle CSO Condition Assessment (GLWA)   | A      | I&E             | -             | -             | -             | -             | -             | -             | -                   | 0.0%           |
| CSO Improvement Program -Cost Sharing with GLWA  | N      | I&E             | -             | 1,000         | 500           | 500           | 500           | 500           | 3,000               | 1.1%           |
| CS-1522 Green Infrastructure Program Management  | C      | I&E             | -             | -             | -             | -             | -             | -             | -                   | 0.0%           |
| PC-808 Far West Stormwater Improvements  | A      | I&E/Grant       | 10,040        | 6,425         | 4,903         | 6,539         | 8,399         | 3,635         | 29,901              | 11.0%          |
| PC-808 Far West Warren Sewer Rehabilitation (Non GSI)  | A      | I&E             | 1,500         | 2,648         | 996           | 996           | -             | -             | 4,640               | 1.7%           |
| PC-801A Oakman Blvd  | C      | I&E             | 60            | 70            | 70            | -             | -             | -             | 140                 | 0.1%           |
| PC-800 O'Shea Park   | C      | I&E             | 10            | 14            | -             | -             | -             | -             | 14                  | 0.0%           |
| PC-806 Charles H. Wright Academy   | A      | I&E             | 1,485         | 110           | 38            | -             | -             | -             | 148                 | 0.1%           |
| St. Paul (CPP)   | P      |                 |               | 154           |               |               |               |               | 154                 | 0.1%           |
| Capital Partnership Program  | H      | I&E             | 100           | -             | -             | -             | -             | -             | -                   | 0.0%           |
| Chandler Park Drive (CIPMP)  | N      | I&E             | 150           | -             | -             | -             | -             | -             | -                   | 0.0%           |
| DWS-935 Green Stormwater Infrastructure Maintenance  | P      | I&E             | -             | 180           | 200           | 220           | -             | -             | 600                 | 0.2%           |
| Oakman Boulevard Stormwater Optimization Improvements  | N      | I&E/Grant       | -             | -             | 900           | -             | -             | -             | 900                 | 0.3%           |
| Artesian Project Enhancements  | N      | I&E/Grant       | -             | 400           | -             | -             | -             | -             | 400                 | 0.1%           |
| Brightmoor GSI Construction (EPA)  | N      | I&E/Grant       | -             | -             | 1,050         | 50            | -             | -             | 1,100               | 0.4%           |
| Bentler-Westbrook Construction (NFWF)  | N      | I&E/Grant       | -             | -             | 525           | 65            | -             | -             | 590                 | 0.2%           |
| Minock Park Greening Construction (USFS)   | N      | I&E/Grant       | -             | 300           | 290           | -             | -             | -             | 590                 | 0.2%           |
| Minock Park GSI (EGLE)   | N      | I&E/Grant       | -             | -             | 515           | 55            | -             | -             | 570                 | 0.2%           |
| CS-1884 Green Infrastructure Program Management  | A      | I&E             | 2,500         | 2,500         | 2,750         | 2,500         | 1,500         | 250           | 9,500               | 3.5%           |
| Green Infrastructure Program   | N      | I&E             | -             | -             | -             | -             | 4,000         | 8,000         | 12,000              | 4.4%           |
| Vehicle, Heavy Equipment, and Equipment Purchases  | N      | I&E             | 682           | 981           | 500           | 750           | 1,200         | 750           | 4,181               | 1.5%           |
| Information Technology   | N      | I&E             | 1,965         | 2,688         | 500           | 500           | 500           | 500           | 4,688               | 1.7%           |
| Facility Improvement Allowance   | N      | I&E             | 3,761         | 1,463         | 500           | 500           | 500           | 1,000         | 3,963               | 1.5%           |
| <b>TOTALS</b>  |        |                 | <b>73,280</b> | <b>65,633</b> | <b>52,687</b> | <b>49,155</b> | <b>52,599</b> | <b>50,635</b> | <b>270,709</b>      | <b>100.0%</b>  |

## Vehicle, Heavy Equipment, and Equipment

| Descriptions                     | Type            | QTY | Estimated Unit Cost | 2021-22          | 2022-23          |
|----------------------------------|-----------------|-----|---------------------|------------------|------------------|
| <b>Field Services Operations</b> |                 |     | <b>94,000</b>       |                  |                  |
| F150                             | Truck           | 1   | 52,000              | 90,000           | 52,000           |
| F-350 Super Duty                 | Utility Truck   | 1   | 42,000              | 250,000          | 42,000           |
| <b>Fleet Operations</b>          |                 |     | <b>1,868,000</b>    |                  |                  |
| Pool Vehicles                    | Vehicle         | 4   | 35,000              | 105,000          | 140,000          |
| Transit Connect                  | Vehicle         | 5   | 30,000              | 15,000           | 150,000          |
| Transit Cargo AWD                | Vehicle         | 6   | 51,000              |                  | 306,000          |
| Mini Hydro excavator             | Heavy Equipment | 1   | 100,000             |                  | 100,000          |
| F-550 Super Duty                 | Utility Truck   | 6   | 138,000             | -                | 828,000          |
| F-350 Super Duty                 | Utility Truck   | 2   | 42,000              | 250,000          | 84,000           |
| F150                             | Truck           | 5   | 52,000              | 260,000          | 260,000          |
| <b>Total</b>                     |                 |     |                     | <b>1,550,000</b> | <b>1,962,000</b> |

## Information Technology

| Descriptions  | Type                    |                                       | 2022-23             |
|---|-------------------------|---------------------------------------|---------------------|
| <b>Security</b>                                     |                         |                                       |                     |
| <b>CS-1933</b> Video Security System Upgrades       | Software                | Addition                              | 150,000             |
| ID Card Security System                             | Hardware/Equipment      | Addition                              | 50,000              |
| <b>Customer Service</b>                             |                         |                                       |                     |
| <b>CS-1719</b> City Insights Portal Updates         | Software                | Software Maintenance                  | 250,000             |
| <b>CS-1917</b> EnQuesta Upgrade                     | Software                | Software Maintenance                  | 250,000             |
| Selectron IVR                                       | Software                | Other IT Implementation               | 125,000             |
| <b>Facilities</b>                                   |                         |                                       |                     |
| Meeting Room Upgrades/ Hardware/Consu               | Hardware/Equipment      | Hardware/Equipment                    | 100,000             |
| Additional IT space at CSF                          | Hardware/Equipment      | New Hardware/Equipment Implementation | 200,000             |
| <b>Operations</b>                                   |                         |                                       |                     |
| <b>CS-1956</b> Records Management                   | Software                | New Software Implementation           | 300,000             |
| Itron Replacement (staffing support)                | Other IT Implementation | CIP IT Consulting Services            | 400,000             |
| Claims Reportion & Case Management                  | Software                | New Software Implementation           | 300,000             |
| Permitting System                                   | Software                | New Software Implementation           | 250,000             |
| Matters Management System                           | Software                | New Software Implementation           | 200,000             |
| <b>CS-1952</b> Oracle Supply chain Management       | Other IT Implementation | New Other IT Implementation           |                     |
| <b>Information Technology</b>                       |                         |                                       |                     |
| Desktops  | Hardware/Equipment      | Hardware                              | 40,000              |
| Laptop Charging Stations                            | Hardware/Equipment      | Hardware                              | 6,000               |
| Laptops   | Hardware/Equipment      | Hardware                              | 225,000             |
| Rugged Tablets/Laptops                              | Hardware/Equipment      | Hardware                              | 30,000              |
| Tablets   | Hardware/Equipment      | Hardware                              | 50,000              |
| Vehicle Mounts                                      | Hardware/Equipment      | Hardware/Equipment                    | 125,000             |
| ITIL Based Service Desk w/City of Detroit           | Software                | New Software Implementation           | 50,000              |
| <b>CS-1935</b> Phone System Migration to Avaya      | Hardware/Equipment      | New Hardware/Equipment Implementation | 5,000               |
| Infrastructure Hardware, data center, IDF           | Hardware/Equipment      | Hardware                              | 60,000              |
| Printers  | Hardware/Equipment      | Hardware                              | 60,000              |
| <b>DWS-940</b> Low Voltage Wiring                   | Hardware/Equipment      | New Hardware/Equipment Implementation | 300,000             |
| <b>DWS-954</b> Mhz Radios                           | Hardware/Equipment      | Hardware                              | 250,000             |
| <b>CS-1957</b> Cityworks/AssetWorks/Records Im      | Other IT Implementation | New Other IT Implementation           | 500,000             |
| <b>CS-1924</b> GPS for underground assets           | Other IT Implementation | New Other IT Implementation           | 500,000             |
| <b>CS-1941</b> GIS Update As-Built Drawing Upgrades |                         |                                       | 600,000             |
| <b>Total</b>  |                         |                                       | <b>\$ 5,376,000</b> |

## FY 2023 Facility Improvements

| Descriptions                                 | Type                                      | 2022-23             |
|--|---|---------------------|
| <b>Roofing</b>                               |   |                     |
| CSF  | Roof replacement                          | 500,000             |
| <b>Heating Units</b>                         |   |                     |
| CSF  | HVAC Units                                | 200,000             |
| <b>Garage Door Replacement</b>               |   |                     |
| <b>DWS-936</b> Overhead Doors CSF/ West Yard | Fabric Door Replacement                   | 26,000              |
| <b>Interior Improvements</b>                 |   |                     |
| IT Team new location                         | Build out move from GLWA space            | 200,000             |
| <b>Parking Lot Improvements</b>              |   |                     |
| Parking Lot Repavement                       | CSF-Employee Lot                          | 1,500,000           |
| <b>Other-General</b>                         |   |                     |
| Detroit Building Authority (DBA)             | Consolidation, Renovations & Improvements | 500,000             |
| <b>Total</b>                                 |   | <b>\$ 2,926,000</b> |

## Summary of Changes

- Added Sewer projects related to Rain Event damage responses, Federal funding initiatives and GLWA CSO cost sharing improvements
- Updated allowance programs for later years on the 5-year projection based on spend patterns. Project details are under development and will also rely on ongoing condition assessments. These allowances may not be fully funded.
- Minor changes to the FY2023 allocations based on FY 2022 project progress. Finance estimates approximately \$50M budgeted in FY2022 will not be spent based on current activity, which accounts for a slight increase for FY2023.





# FY2023-2027 Five-Year CIP Development

## Next Steps

- Submit copy to GLWA by Feb 1<sup>st</sup> per Lease Agreement
- Complete Central Services project details FY2022
- Review construction progress and procurement projections through June 2022
- Update maps with current projects by District for City Council and Community presentations
- Develop CIP book with project details and street index
- Review federal funding options for additional development of projects
- Present final draft to BOWC to finalize by June 30, 2022

# Thank You



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