

## Engineering - Other Projects

### Capital Improvement Plan (CIP) Overview

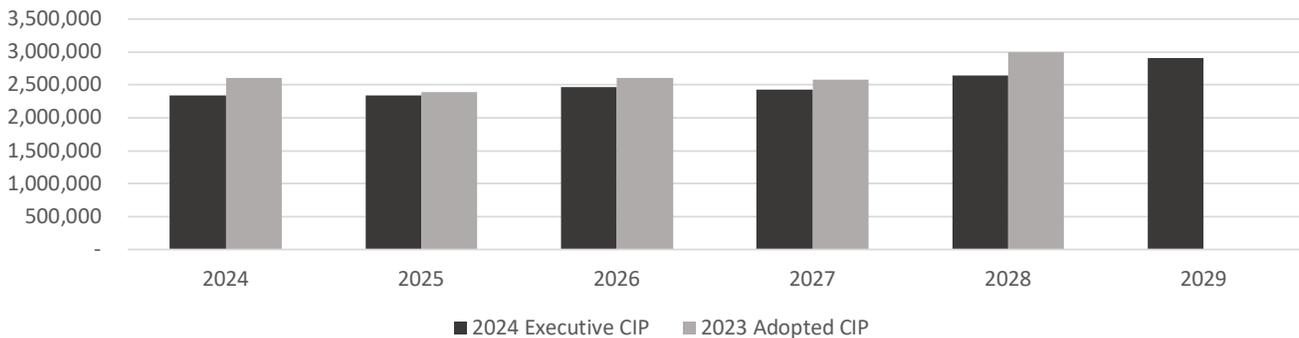
Budget Phase: Executive

#### Summary Table

|                                   | 2024                | 2025                | 2026                | 2027                | 2028                | 2029                |
|-----------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| Aerial Photo / Orthophotos        | 73,500              | -                   | 147,000             | -                   | 84,000              | -                   |
| Equipment and Vehicle Replacement | 2,120,000           | 2,205,000           | 2,271,000           | 2,385,000           | 2,504,000           | 2,629,200           |
| Median Fence Repairs              | 50,000              | 50,000              | 50,000              | 50,000              | 50,000              | 50,000              |
| Project Prioritization Tool       | 100,000             | -                   | -                   | -                   | -                   | -                   |
| Warning Sirens                    | -                   | 90,000              | -                   | -                   | -                   | 95,000              |
| Waste Oil Collection Sites        | -                   | -                   | -                   | -                   | -                   | 131,250             |
|                                   | <b>\$ 2,343,500</b> | <b>\$ 2,345,000</b> | <b>\$ 2,468,000</b> | <b>\$ 2,435,000</b> | <b>\$ 2,638,000</b> | <b>\$ 2,905,450</b> |

#### Changes from 2023 Adopted CIP

2024 Capital Improvement Plan  
2024 Executive Compared to 2023 Adopted



#### Description of Major Changes

##### Aerial Photo / Orthophotos

- No major changes compared to 2023 Adopted CIP.

##### Equipment and Vehicle Replacement

- No major changes compared to 2023 Adopted CIP.

##### Median Fence Repairs

- Program name has been updated from "Right of Way Landscaping & Trees" to "Median Fence Repairs" to reflect and updated scope of work.
- Program budget decreased by \$717,000 (74.2%) in GF GO Borrowing from 2024-2028 to meet overall Engineering GO Borrowing targets and reflect the updated scope of work.

##### Project Prioritization Tool

- No major changes compared to 2023 Adopted CIP.

## Engineering - Other Projects

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### *Capital Improvement Plan (CIP) Overview*

#### Description of Major Changes (Continued)

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##### Warning Sirens

- Program was delayed from 2024 and 2028 to 2025 and 2029 based on an updated evaluation of current service areas.
- Program budget decreased by \$25,000 (11.9%) in GF GO Borrowing from 2025-2029 to provide funding for one siren each year.

##### Waste Oil Collection Sites

- Program was delayed from 2028 to 2029 due to Engineering not having a site identified.

## Engineering - Other Projects

### Summary of Expenditures and Revenues

#### 2024 CIP by Expenditure Type

|                         | 2024                | 2025                | 2026                | 2027                | 2028                | 2029                |
|-------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| Building                | -                   | -                   | -                   | -                   | -                   | 131,250             |
| Land Improvements       | 50,000              | 50,000              | 50,000              | 50,000              | 50,000              | 50,000              |
| Machinery and Equipment | 2,120,000           | 2,295,000           | 2,271,000           | 2,385,000           | 2,504,000           | 2,724,200           |
| Other                   | 73,500              | -                   | 147,000             | -                   | 84,000              | -                   |
| Software and Licenses   | 100,000             | -                   | -                   | -                   | -                   | -                   |
|                         | <b>\$ 2,343,500</b> | <b>\$ 2,345,000</b> | <b>\$ 2,468,000</b> | <b>\$ 2,435,000</b> | <b>\$ 2,638,000</b> | <b>\$ 2,905,450</b> |

#### 2024 CIP by Funding Source

|                  | 2024                | 2025                | 2026                | 2027                | 2028                | 2029                |
|------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| GF GO Borrowing  | 111,900             | 140,000             | 108,800             | 50,000              | 83,600              | 145,000             |
| Reserves Applied | 2,231,600           | 2,205,000           | 2,359,200           | 2,385,000           | 2,554,400           | 2,760,450           |
|                  | <b>\$ 2,343,500</b> | <b>\$ 2,345,000</b> | <b>\$ 2,468,000</b> | <b>\$ 2,435,000</b> | <b>\$ 2,638,000</b> | <b>\$ 2,905,450</b> |

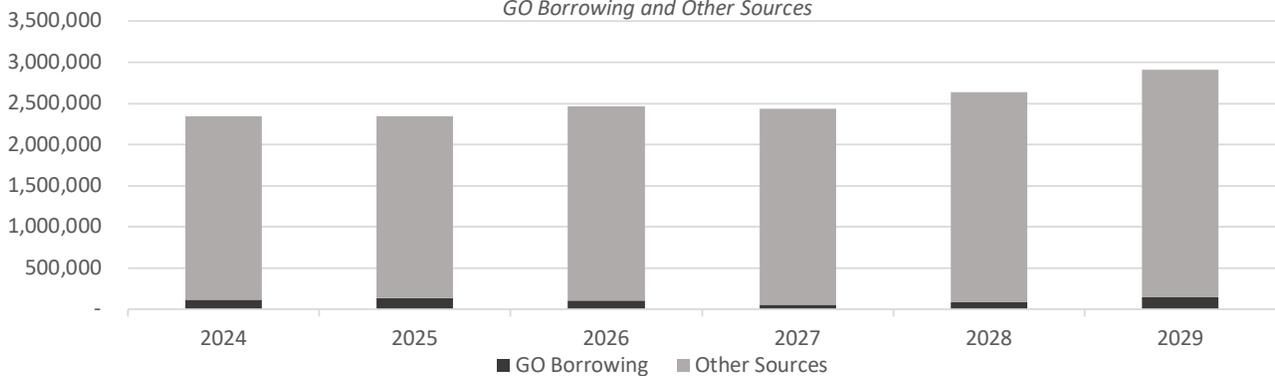
#### Borrowing Summary

|                               | 2024              | 2025              | 2026              | 2027             | 2028             | 2029              |
|-------------------------------|-------------------|-------------------|-------------------|------------------|------------------|-------------------|
| General Fund GO Borrowing     | 111,900           | 140,000           | 108,800           | 50,000           | 83,600           | 145,000           |
| Non-General Fund GO Borrowing | -                 | -                 | -                 | -                | -                | -                 |
|                               | <b>\$ 111,900</b> | <b>\$ 140,000</b> | <b>\$ 108,800</b> | <b>\$ 50,000</b> | <b>\$ 83,600</b> | <b>\$ 145,000</b> |

#### Annual Debt Service

|                               | 2024             | 2025             | 2026             | 2027            | 2028             | 2029             |
|-------------------------------|------------------|------------------|------------------|-----------------|------------------|------------------|
| General Fund GO Borrowing     | 14,547           | 18,200           | 14,144           | 6,500           | 10,868           | 18,850           |
| Non-General Fund GO Borrowing | -                | -                | -                | -               | -                | -                |
|                               | <b>\$ 14,547</b> | <b>\$ 18,200</b> | <b>\$ 14,144</b> | <b>\$ 6,500</b> | <b>\$ 10,868</b> | <b>\$ 18,850</b> |

Executive Budget by Funding Source  
GO Borrowing and Other Sources



Engineering - Other Projects

*Carryforward General Obligation Borrowing*

|  | Unused Appropriation<br>Authority | Reauthorized GO<br>Borrowing |
|--|-----------------------------------|------------------------------|
| 10576 EQUIPMENT AND VEHICLES           | 39,434                            | -                            |
| 14352 PFAS TESTING AND PLANNING        | 50,000                            | 50,000                       |
| 11082 RIGHT OF WAY LANDSCAPING & TREES | 314,361                           | 80,460                       |
| 10192 SERVICE BUILDING IMPROVEMENTS    | 98,414                            | -                            |
| 11494 WASTE OIL COLLECTION SITES       | 314,418                           | -                            |
|  | \$ 816,627                        | \$ 130,460                   |

## Engineering - Other Projects

### Project & Program Details

|                  |                                   |              |                |
|------------------|-----------------------------------|--------------|----------------|
| Project          | <b>Aerial Photo / Orthophotos</b> | Project #    | <b>11846</b>   |
| Citywide Element | <b>Effective Government</b>       | Project Type | <b>Program</b> |

#### Project Description

This program is for updating the City's GIS base mapping with the aerial photography, contours and impervious area shapes of existing City lands and adjacent areas where the City may expand. The goal of the program is to provide data and imagery to inform City operations, planning and stormwater modeling efforts and requirements. This project completes aerial photography and aerial photos and impervious area identification combined with digital topographic information on an alternating biennial cycle.

|                  | 2024             | 2025        | 2026              | 2027        | 2028             | 2029        |
|------------------|------------------|-------------|-------------------|-------------|------------------|-------------|
| GF GO Borrowing  | 29,400           | -           | 58,800            | -           | 33,600           | -           |
| Reserves Applied | 44,100           | -           | 88,200            | -           | 50,400           | -           |
| <b>Total</b>     | <b>\$ 73,500</b> | <b>\$ -</b> | <b>\$ 147,000</b> | <b>\$ -</b> | <b>\$ 84,000</b> | <b>\$ -</b> |

|                  |  |              |                |
|------------------|--|--------------|----------------|
| Project          | <b>Equipment and Vehicle Replacement</b> | Project #    | <b>10576</b>   |
| Citywide Element | <b>Green and Resilient</b>               | Project Type | <b>Program</b> |

#### Project Description

This program is for the purchase of vehicles and equipment utilized by the Landfill, Sewer, and Stormwater Utilities. The goal of this program is to provide the necessary transportation and equipment resources for the services provided by these agencies. Vehicles funded include those to support construction and sewer cleaning, with an emphasis on purchase of electric vehicles.

|                  | 2024                | 2025                | 2026                | 2027                | 2028                | 2029                |
|------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| Reserves Applied | 2,120,000           | 2,205,000           | 2,271,000           | 2,385,000           | 2,504,000           | 2,629,200           |
| <b>Total</b>     | <b>\$ 2,120,000</b> | <b>\$ 2,205,000</b> | <b>\$ 2,271,000</b> | <b>\$ 2,385,000</b> | <b>\$ 2,504,000</b> | <b>\$ 2,629,200</b> |

## Engineering - Other Projects

### Project & Program Details

Project **Median Fence Repairs** Project # **11082**  
 Citywide Element **Green and Resilient** Project Type **Program**

#### Project Description

This program is for the operational maintenance and repair of median fences that exist throughout the City. These fences continue to be installed with new street reconstruction projects to limit unsafe pedestrian movements. Fences in median areas are at high risk for damage from both snow loads and as a result of motor vehicle accidents, and require frequent repair. When damage is associated with a motor vehicle accident, efforts are made to recover costs from the operators involved in the accident in cooperation with Risk Management. This program was included in prior budgets as “Right of Way Landscaping and Trees.” The change in program name and description reflect a change to full maintenance of medians by streets crews with the 2023 Budget and a shift away from conversion of existing turf medians to no mow features. This conversion in absence of a street project has proven much more challenging than anticipated. All new medians constructed street construction/reconstruction projects will incorporate new low mow median vegetation instead of conversion of existing medians to this vegetation type with this capital program.

|                 | 2024             | 2025             | 2026             | 2027             | 2028             | 2029             |
|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|
| GF GO Borrowing | 50,000           | 50,000           | 50,000           | 50,000           | 50,000           | 50,000           |
| <b>Total</b>    | <b>\$ 50,000</b> |

Project **Project Prioritization Tool** Project # **14095**  
 Citywide Element **Land Use and Transportation** Project Type **Project**

#### Project Description

This project will develop a GIS-based tool to score and prioritize infrastructure improvement projects. This tool will leverage existing data (e.g. condition ratings for pavement; sewer and water assets; watershed study recommendations; high injury network; disconnections in pedestrian and bicycle facilities; etc.) and provide a less labor intensive way of scoring and ranking projects while embedding equity and sustainability into the process.

|                  | 2024              | 2025        | 2026        | 2027        | 2028        | 2029        |
|------------------|-------------------|-------------|-------------|-------------|-------------|-------------|
| Reserves Applied | 67,500            | -           | -           | -           | -           | -           |
| GF GO Borrowing  | 32,500            | -           | -           | -           | -           | -           |
| <b>Total</b>     | <b>\$ 100,000</b> | <b>\$ -</b> |

## Engineering - Other Projects

### Project & Program Details

Project **Warning Sirens** Project # **11495**  
 Citywide Element **Effective Government** Project Type **Program**

**Project Description**

This program is for upgrades and expansions to the City's emergency warning siren network. The goal of this program is to maintain the alert system provided by the network of warning sirens. Funding is for adding sirens to support the growing City's needs.

|                 | 2024        | 2025             | 2026        | 2027        | 2028        | 2029             |
|-----------------|-------------|------------------|-------------|-------------|-------------|------------------|
| GF GO Borrowing | -           | 90,000           | -           | -           | -           | 95,000           |
| <b>Total</b>    | <b>\$ -</b> | <b>\$ 90,000</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 95,000</b> |

Project **Waste Oil Collection Sites** Project # **11494**  
 Citywide Element **Green and Resilient** Project Type **Program**

**Project Description**

This program is for upgrading/replacing the City's three (3) Waste Oil collection sites. The goal of this program is to provide residents a safe convenient and free location to dispose of waste oil. Further, the City's operational goal is to maintain compliance with Wisconsin Department of Natural Resources standards and isolate any illicit dumping of waste oil containing polychlorinated biphenyls (PCBs). A new unspecified site is being planned for 2029.

|                  | 2024        | 2025        | 2026        | 2027        | 2028        | 2029              |
|------------------|-------------|-------------|-------------|-------------|-------------|-------------------|
| Reserves Applied | -           | -           | -           | -           | -           | 131,250           |
| <b>Total</b>     | <b>\$ -</b> | <b>\$ 131,250</b> |

## Engineering - Other Projects

### 2024 Appropriation Schedule

2024 Appropriation

|                                   | Request             | Executive Budget  |                     | Total               |
|-----------------------------------|---------------------|-------------------|---------------------|---------------------|
|                                   |                     | GO Borrowing      | Other               |                     |
| Aerial Photo / Orthophotos        | 73,500              | 29,400            | 44,100              | 73,500              |
| Equipment and Vehicle Replacement | 2,120,000           | -                 | 2,120,000           | 2,120,000           |
| Median Fence Repairs              | 180,000             | 50,000            | -                   | 50,000              |
| Project Prioritization Tool       | 100,000             | 32,500            | 67,500              | 100,000             |
|                                   | <b>\$ 2,473,500</b> | <b>\$ 111,900</b> | <b>\$ 2,231,600</b> | <b>\$ 2,343,500</b> |