

Fleet Service

Capital Improvement Plan

Project Summary: Adopted

	2023	2024	2025	2026	2027	2028
Electric Heavy Trucks and Infrastructure	800,000	800,000	1,650,000	1,650,000	1,650,000	1,650,000
Fire Apparatus / Rescue Veh	3,250,000	3,425,000	2,150,000	2,920,000	4,220,000	5,000,000
Fleet Equipment Replacement	9,048,000	8,560,000	9,250,000	9,850,000	9,950,000	10,400,000
	\$ 13,098,000	\$ 12,785,000	\$ 13,050,000	\$ 14,420,000	\$ 15,820,000	\$ 17,050,000

Changes from 2022 CIP



Major Changes

- Fire Apparatus/ Rescue Vehicles
 - Program budget increased \$215,000 in 2023 to reflect an increase in costs due to supply issues affecting raw material, manufacturing, and shipping costs
- Fleet Equipment Replacement
 - Program budget increased \$448,000 in 2023 to reflect an increase in costs due to supply issues affecting raw material, manufacturing, and shipping costs

Fleet Service

Budget Overview

2023 CIP by Expenditure Type

	2023	2024	2025	2026	2027	2028
Machinery and Equipment	13,098,000	12,785,000	13,050,000	14,420,000	15,820,000	17,050,000
Total Expenditures	\$ 13,098,000	\$ 12,785,000	\$ 13,050,000	\$ 14,420,000	\$ 15,820,000	\$ 17,050,000

2023 CIP by Funding Source

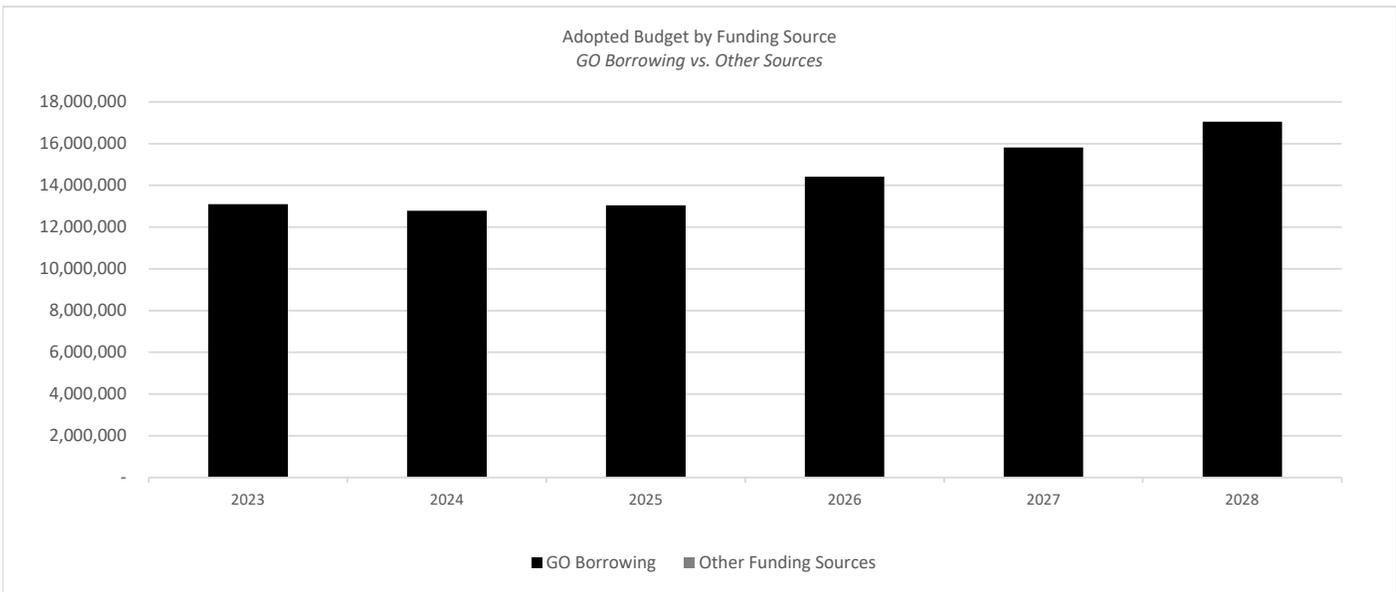
	2023	2024	2025	2026	2027	2028
Non-GF GO Borrowing	13,098,000	12,785,000	13,050,000	14,420,000	15,820,000	17,050,000
Total Funding	\$ 13,098,000	\$ 12,785,000	\$ 13,050,000	\$ 14,420,000	\$ 15,820,000	\$ 17,050,000

Borrowing Summary

	2023	2024	2025	2026	2027	2028
Borrowing Schedule						
General Fund GO Borrowing	-	-	-	-	-	-
Non-General Fund GO Borrowing	13,098,000	12,785,000	13,050,000	14,420,000	15,820,000	17,050,000
Total GO Borrowing	\$ 13,098,000	\$ 12,785,000	\$ 13,050,000	\$ 14,420,000	\$ 15,820,000	\$ 17,050,000

Annual Debt Service

General Fund GO Borrowing	-	-	-	-	-	-
Non-General Fund GO Borrowing	1,702,740	1,662,050	1,696,500	1,874,600	2,056,600	2,216,500



Carry Forward GO Borrowing

	Unused Appropriation Authority	Reauthorized GO Borrowing
12734 2020 SQUAD VEHICLE	1,370	-
12003 2021 FLEET EQUIPMENT REPLACEMENT	99	1,000,000
13625 Electric Heavy Trucks and Infrastru	(17,063)	400,000
12504 FIRE APPARATUS / RESCUE VEHICLES	2,865,184	2,700,000
17060 FLEET EQUIPMENT REPLACEMENT	942,380	4,750,000
13094 FLEET GPS SYSTEM	59,478	100,000
10305 FLEET SERVICE RELOCATION	(3,708)	210,857
17061 GPS/AVL	1,588	-
Total	\$ 3,849,328	\$ 9,160,857

Fleet Service

Project Overview

Project	Electric Heavy Trucks and Infrastructure	Project #	13625
Citywide Element	Green and Resilient	Project Type	Program

Project Description

This project is to fund the incremental costs associated with replacing diesel powered heavy duty trucks with electric heavy duty trucks. These vehicles have a much higher initial cost to purchase and require infrastructure equipment and upgrades. The scope of this project is to fund electric refuse trucks for the Streets and Parks divisions. The funding will also provide the necessary charging infrastructure equipment and installation.

Project Budget by Funding Source

	2023	2024	2025	2026	2027	2028
Non-GF GO Borrowing	800,000	800,000	1,650,000	1,650,000	1,650,000	1,650,000
TOTAL	\$ 800,000	\$ 800,000	\$ 1,650,000	\$ 1,650,000	\$ 1,650,000	\$ 1,650,000

Project	Fire Apparatus / Rescue Veh	Project #	12504
Citywide Element	Health and Safety	Project Type	Program

Project Description

This program is for purchasing fire apparatus and rescue vehicles. The goal of the program is to maintain a high quality fleet of fire apparatus and emergency vehicles. Program success is measured by analyzing daily availability rates of the fire fleet. Funding in 2023 will be used for a tower truck, fire engine, two ambulances, two electric water crafts and two electric command vehicles.

Project Budget by Funding Source

	2023	2024	2025	2026	2027	2028
Non-GF GO Borrowing	3,250,000	3,425,000	2,150,000	2,920,000	4,220,000	5,000,000
TOTAL	\$ 3,250,000	\$ 3,425,000	\$ 2,150,000	\$ 2,920,000	\$ 4,220,000	\$ 5,000,000

Project	Fleet Equipment Replacement	Project #	17060
Citywide Element	Effective Government	Project Type	Program

Project Description

This program funds the replacement of the City's general fleet. The program's goal is to replace vehicles in accordance with the master replacement schedule ensuring city staff have access to safe, reliable vehicles when providing their services. Funding in 2023 will be used to purchase 125 pieces of equipment, including replacement of City sedans, trucks, refuse equipment, mowers, tractors, trailers, and Police squads.

Project Budget by Funding Source

	2023	2024	2025	2026	2027	2028
Non-GF GO Borrowing	9,048,000	8,560,000	9,250,000	9,850,000	9,950,000	10,400,000
TOTAL	\$ 9,048,000	\$ 8,560,000	\$ 9,250,000	\$ 9,850,000	\$ 9,950,000	\$ 10,400,000

Fleet Service

2023 Appropriation Schedule

2023 Appropriation

Adopted Budget

	Request	Executive	GO Borrowing	Other	Total
Electric Heavy Trucks and Infrastructure	800,000	800,000	800,000	-	800,000
Fire Apparatus / Rescue Veh	3,450,000	3,250,000	3,250,000	-	3,250,000
Fleet Equipment Replacement	9,496,000	9,048,000	9,048,000	-	9,048,000
	\$ 13,746,000	\$ 13,098,000	\$ 13,098,000	\$ -	\$ 13,098,000