Fleet Service

Capital Improvement Plan

Project Summary: Executive

	2022	2023	2024	2025	2026	2027
Electric Heavy Trucks and Infrastructure	850,000	800,000	800,000	1,650,000	1,650,000	1,650,000
Fire Apparatus / Rescue Veh	3,205,000	3,035,000	3,425,000	2,150,000	2,920,000	4,220,000
Fleet Equipment Replacement	8,300,000	8,600,000	8,560,000	9,250,000	9,850,000	9,950,000
	\$ 12.355.000	\$ 12.435.000	\$ 12.785.000	\$ 13.050.000	\$ 14.420.000	\$ 15.820.000

Changes from 2021 CIP



Major Changes

- Electric Heavy Trucks and Infrastructure
 - \$7.4m program added to CIP
- Fire Apparatus/Rescue Veh
 - Program budget increased \$685k from 2022-2026
- Fleet Equipment Replacement
 - Program budget increased \$1.7m from 2022-2026

Fleet Service

Budget Overview

2022 CIP by Expenditure Type

	2022		2023		2024		2025	2026		2027
Machinery and Equipment	12,355,000		12,435,000		12,785,000		13,050,000	14,420,000		15,820,000
lotal	\$ 12,355,000	\$	12,435,000	\$	12,785,000	\$	13,050,000	\$ 14,420,000	\$	15,820,000
2022 CIP by Funding Source										
	2022		2023		2024		2025	2026		2027
Non-GF GO Borrowing	12,355,000		10,235,000		10,585,000		10,750,000	12,120,000		13,420,000
Transfer In From General Fund	-		2,200,000		2,200,000		2,300,000	2,300,000		2,400,000
Fotal	\$ 12,355,000	\$	12,435,000	\$	12,785,000	\$	13,050,000	\$ 14,420,000	\$	15,820,000
Borrowing Summary										
	2022		2023		2024		2025	2026		2027
Borrowing Schedule										
General Fund G.O. Borrowing	-		-		-		-	-		-
Non-General Fund G.O. Borrowing	12,355,000		10,235,000		10,585,000		10,750,000	12,120,000		13,420,000
Fotal	\$ 12,355,000	Ş	10,235,000	\$	10,585,000	Ş	10,750,000	\$ 12,120,000	Ş	13,420,000
Annual Debt Service										
General Fund G.O. Borrowing	-		-		-		-	-		-
Non-General Fund G.O. Borrowing	1,606,150		1,330,550		1,376,050		1,397,500	1,575,600		1,744,600
	E	xecu	tive Budget by	Fund	ling Source					
20,000,000			GO vs. Total	Budg	get					
15,000,000										
10,000,000										
10,000,000	 									
10,000,000										
5,000,000										
5,000,000										
- General Fu					G.O. Borrowin		■ Total Budg	 		

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

	2022	2023	2024	2025	2	2026	2027
Non-GF GO Borrowing	850,000	800,000	800,000	1,650,000		1,650,000	1,650,000
TOTAL	\$ 850,000	\$ 800,000	\$ 800,000	\$ 1,650,000 \$		1,650,000	\$ 1,650,000

Project	Fire Apparatus / Rescue Veh	Project #	12504
Citywide Element	Green and Resilient	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 2019 will be used to purchase seven vehicles, including two ambulances and one ladder truck.

Project Budget by Funding Source

		2022		2023	2024	202	5		2026	2027
Non-GF GO Borrowing		3,205,000		3,035,000	3,425,000	2,1	50,000		2,920,000	4,220,000
TOTAL	\$	3,205,000	\$	3,035,000 \$	3,425,000 \$	5 2,1	50,000	\$	2,920,000	\$ 4,220,000
Project	Flee	Fleet Equipment Replacement							ject #	17060
Citywide Element	Gre	Green and Resilient					Pro	ject 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 2020 will be used to purchase 90 pieces of equipment.

Project Budget by Funding Source

	2022	2023	2024	2025	2026	2027
Non-GF GO Borrowing	8,300,000	6,400,000	6,360,000	6,950,000	7,550,000	7,550,000
Transfer In From General Fund	-	2,200,000	2,200,000	2,300,000	2,300,000	2,400,000
TOTAL	\$ 8,300,000 \$	8,600,000 \$	8,560,000 \$	9,250,000 \$	9,850,000 \$	9,950,000

2022 Appropriation Schedule

2022 Appropriation	Executive Budget						
	Request	GO Borrowing	Other	Total			
Electric Heavy Trucks and Infrastructure	2,000,000	850,000	-	850,000			
Fire Apparatus / Rescue Veh	3,205,000	3,205,000	-	3,205,000			
Fleet Equipment Replacement	8,300,000	8,300,000	-	8,300,000			
Total 2022 Appropriation	\$ 13,505,000	\$ 12,355,000	\$ - \$	12,355,000			