

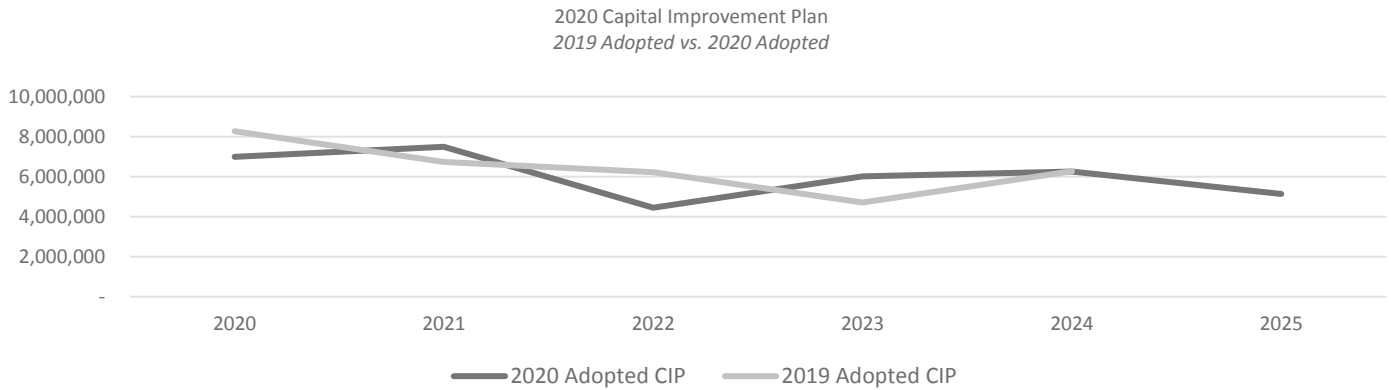
Engineering - Bicycle and Pedestrian

Capital Improvement Plan

Project Summary

	2020	2021	2022	2023	2024	2025
Bikeways Program	650,000	650,000	650,000	650,000	650,000	680,000
Cannonball Path	-	-	-	-	80,000	270,000
Garver Path	-	1,700,000	-	-	-	-
Old Middleton Underpass	-	1,500,000	-	-	-	-
Ped/Bike Enhancement	430,000	243,000	243,000	243,000	243,000	253,000
Safe Routes Grants	100,000	100,000	100,000	100,000	100,000	104,000
Safe Routes to School	100,000	100,000	100,000	100,000	100,000	104,000
Sidewalk Program	3,050,000	3,200,000	3,355,000	3,515,000	3,586,000	3,729,000
Troy Drive Underpass	-	-	-	-	1,500,000	-
West Towne Path - Phase 1	2,467,000	-	-	-	-	-
West Towne Path - Phase 2	200,000	-	-	1,400,000	-	-
Total	\$ 6,997,000	\$ 7,493,000	\$ 4,448,000	\$ 6,008,000	\$ 6,259,000	\$ 5,140,000

Changes from 2019 CIP



Projects Added

- Cannonball Path: Funding for design and construction added in 2024-2025 (\$0.35m)
- Old Middleton Underpass: Funding for construction added in 2021 (\$1.5m)

Program Adjustments

- West Towne Path: Project separated into Phase 1 (\$2.5m) and Phase 2 (\$1.4m)
- Bikeways Program: Funding decreased each year of the program (\$0.5m)
- Ped/Bike Enhancement: Funding increased in 2020 (\$0.2m)

Engineering - Bicycle and Pedestrian

Budget Overview

2020 CIP by Expenditure Type

	2020	2021	2022	2023	2024	2025
Bike Path	3,547,000	2,593,000	893,000	2,293,000	973,000	1,203,000
Bridge	-	1,500,000	-	-	1,500,000	-
Land	200,000	-	-	-	-	-
Other	100,000	100,000	100,000	100,000	100,000	104,000
Street	3,150,000	3,300,000	3,455,000	3,615,000	3,686,000	3,833,000
Total	\$ 6,997,000	\$ 7,493,000	\$ 4,448,000	\$ 6,008,000	\$ 6,259,000	\$ 5,140,000

2020 CIP by Funding Source

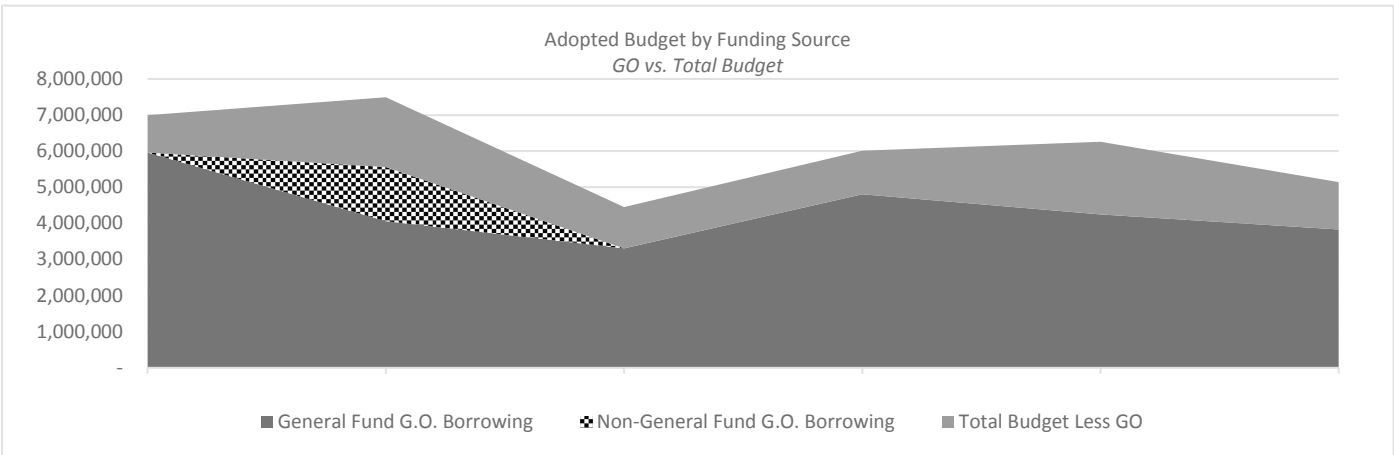
	2020	2021	2022	2023	2024	2025
GF GO Borrowing	5,962,000	4,058,000	3,308,000	4,808,000	4,249,000	3,830,000
Non-GF GO Borrowing	-	1,500,000	-	-	-	-
Federal Sources	-	850,000	-	-	750,000	-
Special Assessment	1,035,000	1,085,000	1,140,000	1,200,000	1,260,000	1,310,000
Total	\$ 6,997,000	\$ 7,493,000	\$ 4,448,000	\$ 6,008,000	\$ 6,259,000	\$ 5,140,000

Borrowing Summary

	2020	2021	2022	2023	2024	2025
Borrowing Schedule						
General Fund G.O. Borrowing	5,962,000	4,058,000	3,308,000	4,808,000	4,249,000	3,830,000
Non-General Fund G.O. Borrowing	-	1,500,000	-	-	-	-
Total	\$ 5,962,000	\$ 5,558,000	\$ 3,308,000	\$ 4,808,000	\$ 4,249,000	\$ 3,830,000

Annual Debt Service

General Fund G.O. Borrowing	775,060	527,540	430,040	625,040	552,370	497,900
Non-General Fund G.O. Borrowing	-	195,000	-	-	-	-



Engineering - Bicycle and Pedestrian

Project Overview

Project	Bikeways Program	Project #	10138
Citywide Element	Land Use and Transportation	Project Type	Program

Project Description

This program is for bicycle related improvements and path resurfacing throughout the City. The goal of this program is to improve the pavement quality of the existing bike paths to meet City standards. Projects within this program are prioritized based on pavement quality rating of existing bikeways. Funding in 2020 is for path resurfacing.

Project Budget by Funding Source

	2020	2021	2022	2023	2024	2025
GF GO Borrowing	650,000	650,000	650,000	650,000	650,000	680,000
TOTAL	\$ 650,000	\$ 650,000	\$ 650,000	\$ 650,000	\$ 650,000	\$ 680,000

Project	Cannonball Path	Project #	10142
Citywide Element	Land Use and Transportation	Project Type	Project

Project Description

This project extends the Cannonball Trail from Fish Hatchery Road to Wingra Path. The path will parallel Fish Hatchery Road from the existing segment of Cannonball path to Plaenert Drive. When completed, this will add an additional 0.6 miles of path. The project goal is to improve neighborhood connectivity.

Project Budget by Funding Source

	2020	2021	2022	2023	2024	2025
GF GO Borrowing	-	-	-	-	80,000	270,000
TOTAL	\$ -	\$ -	\$ -	\$ -	\$ 80,000	\$ 270,000

Project	Garver Path	Project #	10160
Citywide Element	Land Use and Transportation	Project Type	Project

Project Description

This project is for a new path connecting to the Capital City Trail on the City's east side. The project's scope includes one new bridge, one replacement bridge over the Starkweather Creek, and one new bridge over the wetlands in OB Sherry Park. The goals of this project are to increase bike and pedestrian mobility on the City's east side and to provide a connection to surrounding neighborhoods. The project will add 0.5 miles of new path. Funding in 2021 is for path construction. Federal funds for the project are secured.

Project Budget by Funding Source

	2020	2021	2022	2023	2024	2025
GF GO Borrowing	-	850,000	-	-	-	-
Federal Sources	-	850,000	-	-	-	-
TOTAL	\$ -	\$ 1,700,000	\$ -	\$ -	\$ -	\$ -

Project Citywide Element	Sidewalk Program Land Use and Transportation	Project # Project Type	10148 Program
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Project Description

This program is for repairing defective sidewalk and installing new sidewalk. The goal of this program is to provide consistent maintenance of sidewalks for safe conditions and reduced chance of injury. Each year the Sidewalk Program repairs sidewalk in two or three Aldermanic Districts on a 10-year replacement cycle. In 2020, this program has planned sidewalk improvements for Aldermanic District's 4 & 8.

Project Budget by Funding Source

	2020	2021	2022	2023	2024	2025
GF GO Borrowing	2,015,000	2,115,000	2,215,000	2,315,000	2,326,000	2,419,000
Special Assessment	1,035,000	1,085,000	1,140,000	1,200,000	1,260,000	1,310,000
TOTAL	\$ 3,050,000	\$ 3,200,000	\$ 3,355,000	\$ 3,515,000	\$ 3,586,000	\$ 3,729,000

Project Citywide Element	Troy Drive Underpass Land Use and Transportation	Project # Project Type	11868 Project
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Project Description

This project is for replacing existing sidewalk in the underpass at Troy Drive on the City's north side. The goal of the project is to expand the size of the current walkway to improve pedestrian safety. Funding in 2024 is for project construction. Federal funds for this project are not yet secured.

Project Budget by Funding Source

	2020	2021	2022	2023	2024	2025
GF GO Borrowing	-	-	-	-	750,000	-
Federal Sources	-	-	-	-	750,000	-
TOTAL	\$ -	\$ -	\$ -	\$ -	\$ 1,500,000	\$ -

Project Citywide Element	West Towne Path - Phase 1 Land Use and Transportation	Project # Project Type	10168 Project
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Project Description

This project is for a new path from Struck Street to Gammon Road. The goal of this project is to increase bike and pedestrian mobility on the City's west side. The new path will add 0.4 miles to the City's path network. Funding in 2020 is for path construction. Federal funds for the project are secured.

Project Budget by Funding Source

	2020	2021	2022	2023	2024	2025
GF GO Borrowing	2,467,000	-	-	-	-	-
TOTAL	\$ 2,467,000	\$ -	\$ -	\$ -	\$ -	\$ -

Project Citywide Element	West Towne Path - Phase 2 Land Use and Transportation	Project # Project Type	12614 Project
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Project Description

This project is for a new path from Gammon Road to Junction Road. The goal of this project is to increase bike and pedestrian mobility on the City's west side. The new path will add 1.0 miles to the City's path network. Funding in 2020 is for land acquisition and construction is planned for 2023.

Project Budget by Funding Source

	2020	2021	2022	2023	2024	2025
GF GO Borrowing	200,000	-	-	1,400,000	-	-
TOTAL	\$ 200,000	\$ -	\$ -	\$ 1,400,000	\$ -	\$ -

Engineering - Bicycle and Pedestrian

2020 Appropriation Schedule

2020 Appropriation

Adopted Budget

	Request	Executive	GO Borrowing	Other	Total
Bikeways Program	750,000	650,000	650,000	-	650,000
Ped/Bike Enhancement	430,000	430,000	430,000	-	430,000
Safe Routes Grants	100,000	100,000	100,000	-	100,000
Safe Routes to School	100,000	100,000	100,000	-	100,000
Sidewalk Program	3,050,000	3,050,000	2,015,000	1,035,000	3,050,000
West Towne Path - Phase 1	2,467,000	2,467,000	2,467,000	-	2,467,000
West Towne Path - Phase 2	-	200,000	200,000	-	200,000
Total 2020 Appropriation	\$ 6,897,000	\$ 6,997,000	\$ 5,962,000	\$ 1,035,000	\$ 6,997,000