Capital Improvement Plan

Project Summary: Adopted

	2022	2023	2024	2025	2026	2027
Autumn Ridge Path	-	-	1,680,000	-	-	-
Bikeways Program	950,000	950,000	950,000	950,000	950,000	998,000
Cannonball Path	2,047,000	-	-	-	-	-
Hermina Street - Starkweather Creek Ped Bike Bridge	-	-	-	50,000	-	360,000
Main Street Improvements	50,000	300,000	-	-	-	-
Old Middleton Underpass	3,500,000	-	-	-	-	-
Safe Routes Grants	100,000	100,000	100,000	104,000	109,000	114,000
Sidewalk Program	3,355,000	3,515,000	3,586,000	3,729,000	3,916,000	4,112,000
Troy Drive Railroad Bridge	230,000	1,275,000	-	-	-	-
West Towne Path - Phase 3	-	570,000	-	-	-	-
	\$ 10,232,000 \$	6,710,000	\$ 6,316,000 \$	4,833,000 \$	4,975,000 \$	5,584,000

Changes from 2021 CIP



Major Changes

- Autumn Ridge Path
 - \$1.68m project added to CIP in 2024 from the Horizon List
- Bikeways Program
 - Program budget increased by \$1.4m from 2022-2026 to support construction of additional bike paths in greenways being reconstructed through Watershed Study project areas
- Cannonball Path
 - Project budget increased by \$1.0m in 2022 to expand the path network on the south side and provide a new overpass of Wingra Creek
 - Funding source changed from \$1.0m Non-GF GO Borrowing to Reserves Applied (\$297k), Revenue Bonds (\$750k), and TIF Proceeds (\$1.0m)
- Hermina Street Starkweather Creek Ped Bike Bridge
 - New project identified as a need by the Darbo/Worthington Neighborhood Resource Team; Project budget is \$410k scheduled in 2025 and 2027
- Main Street Improvements
 - Funding increased by \$30k in 2022 and \$31k in 2023 to reflect higher local match required for Transportation Alternatives Program (TAP) funding
 - Finance Committee Amendment #2 and Common Council Amendment #7 changed the funding source from GF GO Borrowing to TIF Borrowing.
- Old Middleton Underpass
 - Project budget increased \$2.0m (\$400k Non-GF GO Borrowing, \$100k Reserves, \$1.5m TIF Proceeds) to reflect inclusion of stormwater improvements in the project scope
- Troy Drive Railroad Bridge
 - Project timeline advanced to 2022 and 2023 to align with anticipated state funding
- The Safe Routes to School (\$1.2m) and Ped/Bike Enhancement (\$3.0m) programs have been consolidated into a new program called Safe Streets Madison located within the Traffic Engineering capital budget.

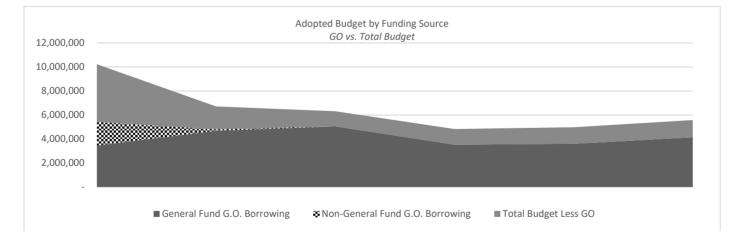
Budget Overview

2022 CIP by Expenditure Type

	2022	2023		2024	2025	20	26	2027
Bike Path	2,000,000	1,820	,000	2,630,000	950,000	C	950,000	998,000
Bridge	1,700,000	1,100	,000	-	50,000	C	-	360,000
Other	100,000	100	,000	100,000	104,000	C	109,000	114,000
Sanitary Sewer	972,000		-	-	-		-	-
Stormwater Network	2,105,000	175	,000	-	-		-	-
Street	3,355,000	3,515	,000	3,586,000	3,729,000	3,	916,000	4,112,000
Total	\$ 10,232,000	\$ 6,710	,000 \$	6,316,000	\$ 4,833,000	D\$4,	975,000	\$ 5,584,000

2022 CIP by Funding Source

2022 CIP by Fulluling Source	-						
		2022	2023	2024	2025	2026	2027
GF GO Borrowing		3,465,000	4,683,000	5,056,000	3,523,000	3,599,000	4,139,000
Non-GF GO Borrowing		1,950,000	120,000	-	-	-	-
Federal Sources		-	532,000	-	-	-	-
Reserves Applied		427,000	175,000	-	-	-	-
Revenue Bonds		750,000	-	-	-	-	-
Special Assessment		1,140,000	1,200,000	1,260,000	1,310,000	1,376,000	1,445,000
TIF Proceeds		2,500,000	-	-	-	-	-
Total	\$	10,232,000	\$ 6,710,000	\$ 6,316,000	\$ 4,833,000	\$ 4,975,000	\$ 5,584,000
Borrowing Summary							
		2022	2023	2024	2025	2026	2027
Borrowing Schedule							
General Fund G.O. Borrowing		3,465,000	4,683,000	5,056,000	3,523,000	3,599,000	4,139,000
Non-General Fund G.O. Borrowing		1,950,000	120,000	-	-	-	-
Total	\$	5,415,000	\$ 4,803,000	\$ 5,056,000	\$ 3,523,000	\$ 3,599,000	\$ 4,139,000
Annual Debt Service							
General Fund G.O. Borrowing		450,450	608,790	657,280	457,990	467,870	538,070
Non-General Fund G.O. Borrowing		253,500	15,600	-	-	-	-



Project Overview

Project	Autumn Ridge Path	Project #	11859
Citywide Element	Land Use and Transportation	Project Type	Project

Project Description

This project funds the construction of 0.6 miles of new multi-use path from Milwaukee Street to Ziegler Road including a new pedestrian and bicycle overpass of State Highway 30. The goal of this project is to provide increased pedestrian and bicycle connectivity from the Capital City Path to north east neighborhoods in the City. Federal funding is anticipated from the Metropolitan Planning Organization (MPO).

Project Budget by Funding Source

	20	22	202	3		2024	2025			2026		2027	
GF GO Borrowing		-		-		1,680,000		-			-		-
TOTAL	\$	-	\$	-	\$	1,680,000	\$	-	\$		-	\$ -	
Project	Bikewa	iys Progr	am						Proj	ect #		101	.38
Citywide Element	Land U	se and T	ranspor	tatio	n				Proj	ect T	ype	Progra	am

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 2022 is for path resurfacing through several parks, a new path through the Wexford Greenway, and a new cycle track on Old Sauk Road.

Project Budget by Funding Source

		2022		2023	2024	2025		2026	2027
GF GO Borrowing		950,000		950,000	950,000	950,000		950,000	998,000
TOTAL	\$	950,000	\$	950,000 \$	950,000	\$ 950,000	\$	950,000	\$ 998,000
Project	Can	nonball Pat	th				Pro	ject #	10142
Citywide Element	Land	d Use and 1	Гran	sportation			Pro	ject Type	Project

Project Description

This project extends the Cannonball Trail from Fish Hatchery Road to Wingra Path. The project goal is to improve neighborhood connectivity by connecting the Wingra and Cannonball paths. The project's scope includes a 0.6 mile extension of the path that is parallel to the railroad tracks and runs behind Bowman Field. A new ped bike overpass of Wingra Creek is also proposed. Construction is scheduled for 2022.

	2022	2023	2024	2025	2026	2027
Reserves Applied	297,000	-	-	-	-	-
Revenue Bonds	750,000	-	-	-	-	-
TIF Proceeds	1,000,000	-	-	-	-	-
TOTAL	\$ 2,047,000 \$	- \$	- \$	- \$	- \$	-

Project	Hermina Street - Starkweather Creek Ped Bike Bridge	Project #	13664
Citywide Element	Land Use and Transportation	Project Type	Project

Project Description

This project funds the construction of a new pedestrian and bike overpass of the Starkweather Creek along Hermina Street. The goal of this project is to provide increased pedestrian and bicycle connectivity for the Darbo-Worthington-Starkweather neighborhood.

Project Budget by Funding Source

	202	2	2023		2024	2025	20)26	2027
GF GO Borrowing		-		-	-	50,000		-	360,000
TOTAL	\$	- \$	-	\$	-	\$ 50,000	\$	-	\$ 360,000
Project	Main St	reet Imp	rovements				Projec	t #	13015
Citywide Element	Land Us	e and Tra	ansportatio	on			Projec	t Type	Project

Project Description

This project funds the design and construction of an improved bike boulevard on West Main Street. The goal of the project is to increase bike and pedestrian mobility and improve connectivity to the surrounding neighborhoods. The project's scope includes a bike boulevard on West Main Street from Proudfit to Fairchild. Funding in 2022 is for design, and construction is planned for 2023. Federal Transportation Alternatives Program funding has been secured for the project. Finance Committee Amendment #2 and Common Council Amendment #7 changed the funding source from GF GO Borrowing to TIF Borrowing.

Project Budget by Funding Source

	2022	2023	2024		2025		2	026		2027
Non-GF GO Borrowing	50,000	120,000		-		-		-		-
Federal Sources	-	180,000		-		-		-		-
TOTAL	\$ 50,000	\$ 300,000 \$		-	\$	-	\$	-	\$	-
Project Citywide Element	Viddleton Use and	derpass sportation					Proje Proje	ct # ct Type	<u>.</u>	11959 Project

Project Description

This project is for replacing a pedestrian and bicycle railroad underpass located west of the Old Middleton Road and Whitney Way intersection. The goal of the project is to improve pedestrian and bicycle access for the neighborhood. Construction is planned for 2022 and will be supported by borrowing from TID 41.

	2022	2023		2024		2025	20	26	2027	
Non-GF GO Borrowing	1,900,000		-		-	-		-	-	_
Reserves Applied	100,000		-		-	-		-	-	
TIF Proceeds	1,500,000		-		-	-		-	-	
TOTAL	\$ 3,500,000	\$	- \$	-	\$	-	\$	- \$	-	

Project	Safe Routes Grants	Project #	11112
Citywide Element	Land Use and Transportation	Project Type	Program

Project Description

This program provides property owners with a grant that pays 50% of a property owner's sidewalk assessment for new installations. Eligible projects include those that install sidewalk adjacent to an existing street where the right of way was annexed prior to 1981 or where the properties were developed prior to being annexed to the City. The project must also be located in an area where the frontage is at least 70% single family or two family dwelling units.

Project Budget by Funding Source

		2022	2023	20)24	2025		2026	2027
GF GO Borrowing		100,000	100,000		100,000	104,000		109,000	114,000
TOTAL	\$	100,000	\$ 100,000	\$	100,000	\$ 104,000	\$	109,000	\$ 114,000
Project	Side	ewalk Progra	im				Proj	ect #	10148
Citywide Element	Lan	d Use and Ti	ransportation				Proj	ect Type	Program

Project Description

This program is for repairs to defective sidewalks and installation of 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 2022, this program has planned sidewalk improvements for Aldermanic District 5. This program also funds repair and replacement of the City's tree grates, as well as small infill sidewalk projects where gaps exist in the sidewalk network.

Project Budget by Funding Source

	2022	2023	2024	2025	2026	2027
GF GO Borrowing	2,215,000	2,315,000	2,326,000	2,419,000	2,540,000	2,667,000
Special Assessment	1,140,000	1,200,000	1,260,000	1,310,000	1,376,000	1,445,000
TOTAL	\$ 3,355,000	\$ 3,515,000 \$	3,586,000 \$	3,729,000	\$ 3,916,000 \$	4,112,000
Project Citywide Element	y Drive Railr d Use and T	0			oject # oject Type	11868 Project

Project Description

This project funds the reconstruction of the railroad bridge over Troy Drive. The proposed bridge would span the right of way and allow for reconstruction of Troy Drive to include sidewalk on both sides and bike facilities. The goal of this project is to improve pedestrian and bicycle safety along Troy Drive.

	2022	2023	2024	20)25	2026	2027
GF GO Borrowing	200,000	1,100,000	-		-	-	-
Reserves Applied	30,000	175,000	-		-	-	-
TOTAL	\$ 230,000	\$ 1,275,000	\$-	\$	- \$	- \$	-

Project	West Towne Path - Phase 3	Project #	13014
Citywide Element	Land Use and Transportation	Project Type	Project

Project Description

This project funds the design and construction of a new protected, multi-use path along Plaza Drive and Watts Road. The goal of the project is to increase bike and pedestrian mobility and improve connectivity to the surrounding neighborhoods. This project will complete the West Towne Path from Commerce Drive to S. Junction Road. Funding in 2023 is for construction. Federal Transportation Alternatives Program funding has been secured for the project.

	202	2	2023	2024	2025	2026	2027
GF GO Borrowing		-	218,000	-	-	-	-
Federal Sources		-	352,000	-	-	-	-
TOTAL	\$	- \$	570,000 \$	- \$; - \$	- \$	-

2022 Appropriation Schedule

2022 Appropriation			Ac	dopted Budget	
	Request	Executive	GO Borrowing	Other	Total
Bikeways Program	950,000	950,000	950,000	-	950,000
Cannonball Path	2,047,000	2,047,000	-	2,047,000	2,047,000
Main Street Improvements	50,000	50,000	50,000	-	50,000
Old Middleton Underpass	3,500,000	3,500,000	1,900,000	1,600,000	3,500,000
Ped/Bike Enhancement	500,000	-	-	-	-
Safe Routes Grants	100,000	100,000	100,000	-	100,000
Safe Routes to School	200,000	-	-	-	-
Sidewalk Program	3,355,000	3,355,000	2,215,000	1,140,000	3,355,000
Troy Drive Railroad Bridge	230,000	230,000	200,000	30,000	230,000
Total 2022 Appropriation	\$ 10,932,000	\$ 10,232,000	\$ 5,415,000 \$	4,817,000 \$	10,232,000