

Transportation

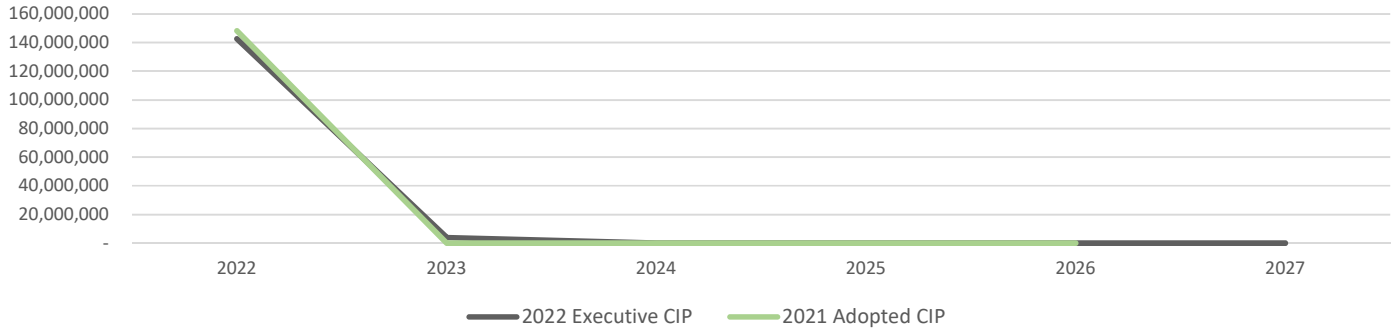
Capital Improvement Plan

Project Summary: Executive

	2022	2023	2024	2025	2026	2027
E-W Bus Rapid Transit	142,533,070	-	-	-	-	-
North-South Bus Rapid Transit	-	4,000,000	-	-	-	-
Inter-City Passenger Rail Station and Planning	120,000	-	-	-	-	-
	\$ 142,653,070	\$ 4,000,000	\$ -	\$ -	\$ -	\$ -

Changes from 2021 CIP

2022 Capital Improvement Plan
2021 Adopted vs. 2022 Executive



Major Changes

- East-West (E-W) Bus Rapid Transit (BRT)
 - GO Borrowing for the BRT project decreased \$22m, driven by increased federal funding and the use of property as a local match for federal grants
 - Federal economic recovery funding of \$7m added to the BRT project and is offset by a reduction in borrowing for the project. This borrowing will instead be used in Metro Transit's capital budget for investments that seek to lower long-term operating costs.
 - Increased funding from TIF Proceeds (\$6m)
- North-South Bus Rapid Transit
 - Project added to the CIP with funding for design of the North-South segment of BRT (\$4m)
- Inter-City Passenger Rail Station and Planning
 - Project added to the CIP (\$120k)

Transportation

Budget Overview

2022 CIP by Expenditure Type

	2022	2023	2024	2025	2026	2027
Land Improvements	37,963,569	-	-	-	-	-
Machinery and Equipment	60,918,301	-	-	-	-	-
Other	120,000	4,000,000	-	-	-	-
Street	43,651,200	-	-	-	-	-
Total	\$ 142,653,070	\$ 4,000,000	\$ -	\$ -	\$ -	\$ -

2022 CIP by Funding Source

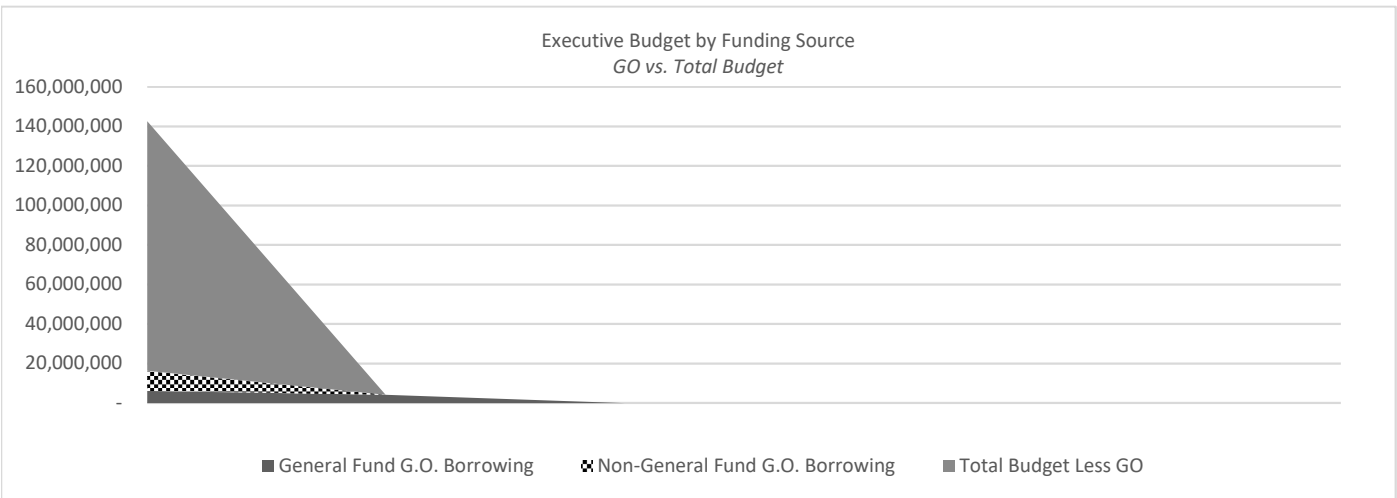
	2022	2023	2024	2025	2026	2027
GF GO Borrowing	6,139,965	4,000,000	-	-	-	-
Non-GF GO Borrowing	10,000,000	-	-	-	-	-
Federal Sources	115,813,105	-	-	-	-	-
Other Govt Pmt For Services	700,000	-	-	-	-	-
TIF Proceeds	10,000,000	-	-	-	-	-
Total	\$ 142,653,070	\$ 4,000,000	\$ -	\$ -	\$ -	\$ -

Borrowing Summary

	2022	2023	2024	2025	2026	2027
Borrowing Schedule						
General Fund G.O. Borrowing	6,139,965	4,000,000	-	-	-	-
Non-General Fund G.O. Borrowing	10,000,000	-	-	-	-	-
Total	\$ 16,139,965	\$ 4,000,000	\$ -	\$ -	\$ -	\$ -

Annual Debt Service

General Fund G.O. Borrowing	798,195	520,000	-	-	-	-
Non-General Fund G.O. Borrowing	1,300,000	-	-	-	-	-



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Project Overview

Project	E-W Bus Rapid Transit	Project #	17607
Citywide Element	Land Use and Transportation	Project Type	Program

Project Description

This program is for implementation and construction costs for the first phase of E-W Bus Rapid Transit (BRT). The goal of a BRT system is to increase the capacity of the existing Metro system while decreasing ride times. The total project budget to implement this phase of BRT is \$166 million. This phase of the project will include:

- Roadway Modifications: \$48,995,499
- Station Construction and Right-of-Way: \$55,795,323
- Vehicles: \$61,209,179

The 2022 Executive Budget includes \$26,019,965 for the local share of the project funded by the sources listed below. TIF funding will be supported by a combination of borrowing and existing increment in TID 46-Research Park.

- General Fund Borrowing: \$6,019,965
- Non-General Fund Borrowing-TIF: \$10,000,000
- TIF Proceeds: \$10,000,000

The 2022 Executive Budget also includes \$700,000 for payments from the City of Sun Prairie and \$115,813,105 in federal funding, which includes \$83 million from the Federal Transit Administration Small Starts grant.

In addition to the appropriations outlined above, the total project budget of \$166 million includes:

- \$9,012,544 in prior capital appropriations from a combination of local, state, and federal sources
- \$13,000,000 in City-owned property that will serve as a local match for federal grants
- \$1,454,386 in future City of Madison operating debt service payments associated with the planned borrowing. Local funding for the debt service payments will be reflected in the City's operating budget based on the debt service payments for these bonds.

Construction is expected to begin in late 2022 and continue through 2024.

Project Budget by Funding Source

	2022	2023	2024	2025	2026	2027
GF GO Borrowing	6,019,965	-	-	-	-	-
Non-GF GO Borrowing	10,000,000	-	-	-	-	-
Federal Sources	115,813,105	-	-	-	-	-
Other Govt Pmt For Services	700,000	-	-	-	-	-
TIF Proceeds	10,000,000	-	-	-	-	-
TOTAL	\$ 142,533,070	\$ -	\$ -	\$ -	\$ -	\$ -

Project
Citywide Element

North-South Bus Rapid Transit
Land Use and Transportation

Project # **13665**
Project Type **Program**

Project Description

This program funds the design and implementation of the North-South Bus Rapid Transit (N-S BRT) from South Park Street north to Northport Drive. The goal of the N-S BRT is to complement the E-W BRT as it provides improved transit frequency and service to the City's north and south sides.

Project Budget by Funding Source

	2022	2023	2024	2025	2026	2027
GF GO Borrowing	-	4,000,000	-	-	-	-
TOTAL	\$ -	\$ 4,000,000	\$ -	\$ -	\$ -	\$ -

Project
Citywide Element

Inter-City Passenger Rail Station and Planning
Land Use and Transportation

Project # **13781**
Project Type **Project**

Project Description

This project would enlist a consultant for programming and planning activities associated with bringing passenger rail to Madison, as proposed in Amtrak's Connect US plan. Services would include developing station criteria, identifying and evaluating station locations, programming and budgeting, and interaction with state/federal agencies.

Project Budget by Funding Source

	2022	2023	2024	2025	2026	2027
GF GO Borrowing	120,000	-	-	-	-	-
TOTAL	\$ 120,000	\$ -	\$ -	\$ -	\$ -	\$ -

Transportation

2022 Appropriation Schedule

2022 Appropriation

Executive Budget

	Request	GO Borrowing	Other	Total
E-W Bus Rapid Transit	139,533,070	16,019,965	126,513,105	142,533,070
East Madison Bicycle Enhancements	1,000,000	-	-	-
Inter-City Passenger Rail Station and Planning	-	120,000	-	120,000
Total 2022 Appropriation	\$ 140,533,070	\$ 16,139,965	\$ 126,513,105	\$ 142,653,070