

Metro Transit

2024 Capital Budget Highlights

Finance Committee Presentation

September 12, 2023

Metro Transit Capital Budget

Program Name Changes

• To more accurately reflect system changes and needs

Prior Program Names	New Program Names
Transit Coaches	Electric Transit Buses & Charging Equipment
Facility Repairs & Improvements (after 2024)	Equipment & Facility Systems
Metro Satellite Bus Facility (after 2024)	n/a
Transit System Upgrades	Transit Speed & Reliability Projects / Equipment & Facility Systems

Metro Transit Capital Budget

Electric Buses & Charging Equipment

- Add \$25m in federal funding Competitive Low-No Grant Award
- Local match of \$3m (GO Borrowing)
- \$3.2 million from UW-Madison (partner on grant)
- 2025 & Beyond Federal funding increased \$3.2m and GO borrowing increase \$810,000 due to electric bus costs

Facility Repairs & Improvements

- Adds \$8.5m grant award for roof & solar install @ Ingersoll
- Local match of \$1.4m (GO borrowing) + \$750k from Engineering
- Eliminated after 2024 folded into Equipment and Facility Systems

Metro Transit Capital Budget

Metro Satellite Bus Facility

- Adds \$9.4m grant award for renovation + solar install @ Hanson Rd.
- Local match of \$1.6m (GO borrowing) + \$750k from engineering
- Eliminated after 2024

Equipment & Facility Systems

- New program for regular replacement of non-bus equipment, tools, and building systems
- Formerly included in Facility Repairs & Improvements
- \$1.9m in federal funds + \$1.9m local across the CIP

Speed & Reliability Projects

- Formerly a part of "Transit System Upgrades"
- Funds projects to speed up buses and reduce operating costs
- Same total of \$3 million from earlier CIP, spread over longer time

PARKING DIVISION 2024 CAPITAL BUDGET BRIEFING: HIGHLIGHTS & MAJOR CHANGES

State Street Campus Parking Garage

□ Replaces an aging 1964 parking structure to include 410 public parking spaces (roughly a 110 stall reduction)

Provides improved transit system with an Intercity Bus Terminal

□ Includes Mixed Use – Affordable Student Housing, 229 units with 755 beds, 80 private parking spaces

City Approved Process

- □ March 2021 Council approves RFP and evaluation process
- □ July 2021 Six Respondents
- □ July 2022 Council approves contract for Architectural Services
- December 2022 Council Adopts Development Agreement with Mortenson Development
- January 2023 Council adopts zoning change

□ July 2023 – Council approves amendment to development agreement and MOU with UW for reduced cost student housing



Land Use and Transportation

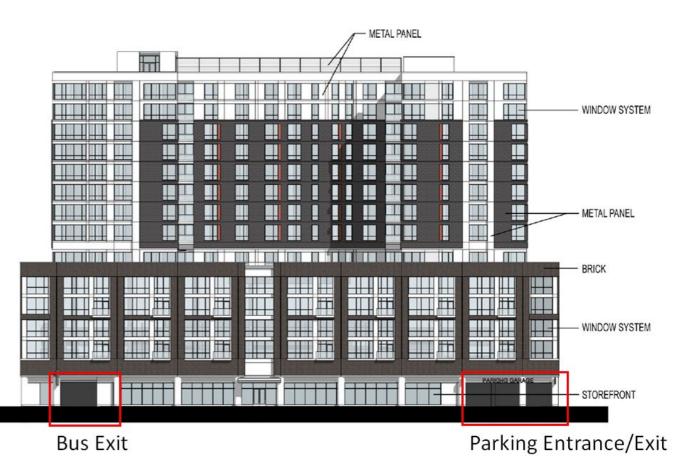
- Strategy 7 Maintain DT as an activity center
- Strategy 4a Improve transit to nearby cities

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PARKING DIVISION 2024 CAPITAL BUDGET BRIEFING: HIGHLIGHTS & MAJOR CHANGES

Updated Project Cost - \$61.5 million

- □ \$49 million approved in 2023 budget
- Requesting an additional \$12.5 million in 2024
 - Construction inflation
 - 90 underground stalls eliminated to reduce project costs
- Additional \$12.5 million Non-GF GO
 Borrowing (\$18 million Non-GF GO
 Borrowing approved in 2023)
- \$15 million Parking Reserve (replenished by \$18 million in air rights) budgeted in 2023



PARKING DIVISION 2024 CAPITAL BUDGET BRIEFING: HIGHLIGHTS & MAJOR CHANGES

Parking Enforcement Technology Costs

 Staggered replacement of Toughbook computers for Parking Enforcement -\$42,500

Vehicle Replacement Program

 Maintain an operational and reliable fleet of vehicles to maintain parking facilities - \$81,000



TRAFFIC ENGINEERING 2024 CAPITAL BUDGET HIGHLIGHTS

MAJOR CHANGES

- More funding for following projects:
 - John Nolen Drive Lighting: Additional \$845,000 in 2024 to improve crucial Fire-Life-Safety tunnel components and for inflation
 - Public Safety Radio System: \$1.2 million in 2029 for anticipated costs with strategic system improvements
- Funding for a new project to replace and install Pedestrian Bicycle Counters as a multi-modal planning tool (\$185K)





2024 CAPITAL BUDGET REQUEST

TRAFFIC ENGINEERING 2024 CAPITAL BUDGET HIGHLIGHTS

- Advance City Priorities
 - Safety and health: Vision Zero, Safe Streets, public safety radio communication
 - Climate resilience and sustainability: active transportation, LED Streetlight Conversion
 - Racial equity and social justice: project prioritization, Town infrastructure upgrades, public engagement
- Capitalize Recent Success on Programs such as Vision Zero and Safe Streets Madison
- Keep Pursuing Federal Grants
 - Safe Streets and Roads for All (SS4A)
 - Strengthening Mobility and Revolutionizing Transportation (SMART)
 - Carbon Reduction Program (CRP)



2024 CAPITAL BUDGET REQUEST

TRANSPORTATION 2024 CAPITAL BUDGET BRIEFING: HIGHLIGHTS & MAJOR CHANGES

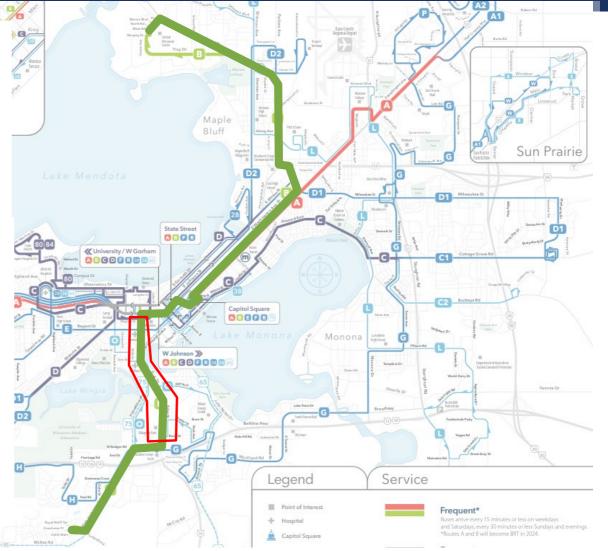
- N-S BRT
 - \$150 million project in 24-26
 - 80% Federal, 20% Local Advanced/Introduced to take advantage of BIL

Project increased by \$70 million to reconstruct Park Street to be more people centered

It takes advantage of:

- \$10 million of WisDOT local match money
- \$120 million of Federal Small Starts Money
 Increases Madison contribution by \$7 million*
 *Must qualify for CIG funding

McKee Rd McKee Rd



TRANSPORTATION 2024 CAPITAL BUDGET BRIEFING: HIGHLIGHTS & MAJOR CHANGES

- I-94 Interchanges
 - 2027 (impact fees)\$7 million
 - 2029 (impact fees)\$10 million
 - Agreement with WisDOT in early 2024
- E-W Bus Rapid Transit % for art \$150k
- Intercity Rail local match \$50k

