

### **BI 2023-209: Micro Pilot Project Fare Change**

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#### What is Metro Transit micro?

Metro Transit micro is a 24-month test program of microtransit. It is...



**On-demand:** Request a ride right when you need it and be picked up in a few minutes.



**App-enabled:** Download the smartphone app and create an account to start booking rides.



**Algorithm-powered:** Technology matches your ride with a vehicle in real-time to optimize your experience.



**Rideshare:** Spend less time waiting for a ride by sharing your vehicle with others.

#### **Pilot Milestones**

- Launched September 10, 2022
- Expanded zone February 27, 2023
- Evaluation April-June, 2023
  - Survey April 8-23
  - Year 2 extension decision
- Year 1 completed September 8, 2023
- Year 2 ending September 30, 2024



#### **Year 1 Goals**





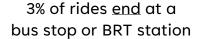


Expand access to the High Frequency Network **Test** technology and service model

**Expand mobility choices**—especially for low-income areas and communities of color

# **Year 1 Learning Highlights**



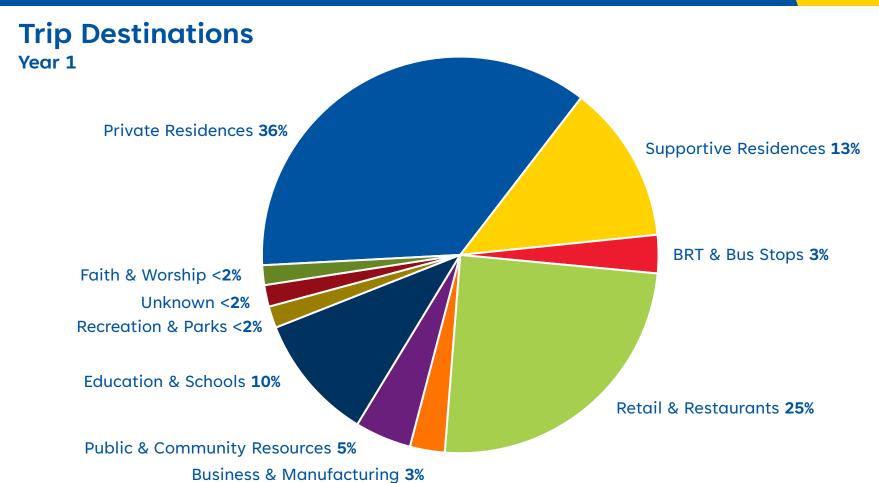




67% of micro trips were at least 5 minutes faster than the fixed route alternative



August operating cost \$9.85 per passenger mile and \$16.75 per ride



# **Performance Snapshots**

	Year 1 Total
Service Operation	
Total Passenger Rides Completed	45,411
Rider Experience (Completed Rides)	
Average Pick-Up ETA	12.7 minutes
Average Ride Duration	8.8 minutes
Average Ride Distance	1.8 miles
Rider Rating*	4.8 / 5 stars

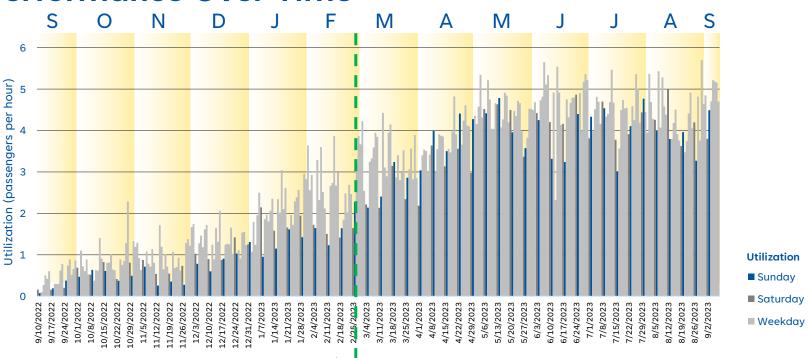
<sup>\*</sup>Rider rating feature activated late Nov. 2022

	August 2023
Operations Performance	
Utilization (rides per net driver hours)	4.3
Cost per ride	\$16.75*
Cost per passenger mile	\$9.85*

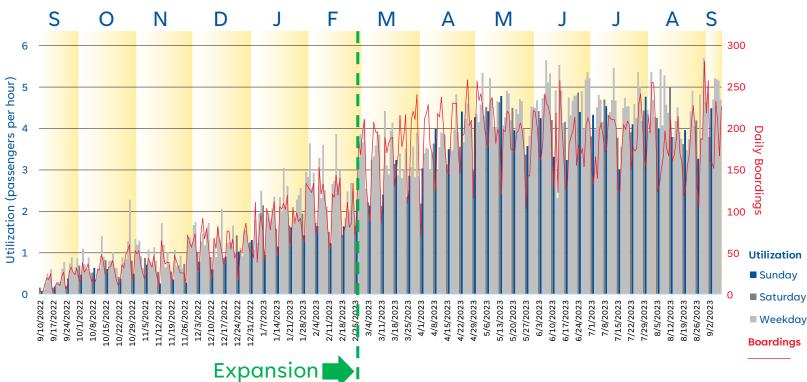
<sup>\*</sup>August costs are preliminary and unaudited

#### **Performance Over Time**

**Expansion** 

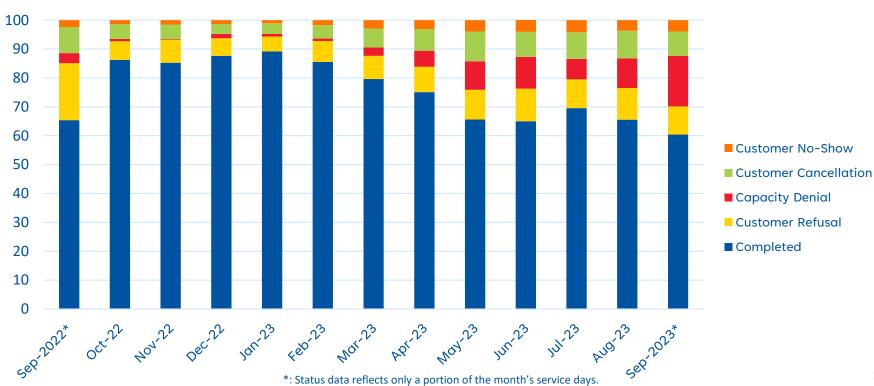


#### **Performance Over Time**



#### **Ride Request Status**

Year 1



## **Fare Change Recommendation**

Microtransit Service	Fare
Metro Transit micro (current)	\$2 off-peak / \$2.50 peak
Metro Transit micro (proposed)	\$2.50 off-peak / \$3.25 peak
Transit Link, Metro Mobility	\$3.50 off-peak / \$4.50 peak
Suburban Providers*	\$2-\$5**

<sup>\*</sup>MVTA Connect, Maple Grove My Ride, Plymouth Metrolink Click-and-Ride, SouthWest Transit Prime (excluding MSP Airport, Edge, Essential, or MD services)

 Customers currently pay local fare to ride micro

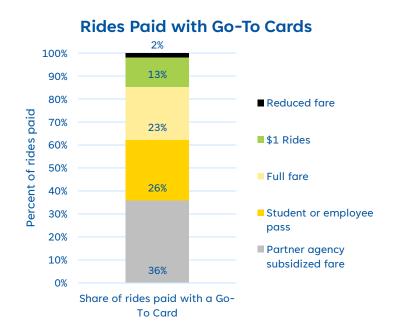
#### Express fare

- Reflects premium service quality
- Consistent with regional demand-response services
- Low-income riders protected from fare increase if paying with TAP, passes (Student Pass, Metropass, etc.), Mobility Fare, or non-rush hour reduced fare
- Relieve capacity in busiest periods for riders with no reasonable fixed route option

<sup>\*\*</sup>Fare and transfers vary by agency and fare media

#### **Free and Discounted Rides**

- Transit Assistance Program (TAP)
  - 33% of surveyed riders paid with TAP
  - 55% of surveyed riders participated in public assistance (TAP eligibility requirement)
- 61% of rides paid with Go-To Card
  - 77% free or discounted
- Riders may pay reduced or mobility fare in cash, token, tickets, or mobile ticketing app.



# **Fare Change Communications**

- Fare increase implementation proposed no sooner than November 1, 2023.
- Once authorized, communication plan will be developed to include:
  - Timeline of activities
  - Talking points
  - Advertising and social media
  - Partnerships with local organizations
  - Onboard materials and flyers
  - TAP outreach coordination



# **Planned Year 2 Improvements**

- Multimodal When requesting a micro ride, customers will also discover comparable fixed route trip plans.
- Survey New in-app question asks whether the rider intends to connect to/from fixed route.



# Considerations for additional microtransit projects

- Supplement mobility in low density areas
- Evaluate several pilot areas centered on transit centers or stations
- Evaluate operational capacity to implement
- Develop prioritization of 2024-2025 areas
- Coordination with regional providers
- TPP workplan study 2025-2026



# **Proposed Action 2023-209**

That the Metropolitan Council authorize an increase of Metro Transit micro pilot fare from local to express fares.



# **Thank You!**