2025 Transit Information Modernization Overview

April 2025

Transit Information Department

- **Transit Information Center:** Live transit experts supporting riders with customer-friendly information through calls, text, online chat; provide on-the-street customer engagement/assistance.
- **Field Operations:** Maintain static and dynamic signs at bus stops, shelters and facilities across the region.
- **Project Administration:** Research, plan and implement new initiatives to improve access to information.
- **Data & Business Systems:** Manage customer-facing tools; support backend software; create, validate and evaluate passenger information data; provide data to third-party apps.

Customer Information Tools & Technology

CUSTOMER INFORMATION DATA & TECHNOLOGY REACH – 2024 USAGE

Real-Time Signs	436 real-time signs
	Over half of bus customer boardings at stops with a real-time sign
Rider Alerts	7,514 unique Rider Alerts distributed
Transit Information	402,388 phone calls
Center	13,783 texts
	8,712 web chats
Metrotransit.org &	Schedules & Maps – 2.9 million
mobile app	Trips Planned – 1.7 million
	NexTrip – 2.1 million
	Alerts – 131,000
NexTrip by Text	2.26 million requests
NexTrip IVR	378,711 requests
Third-party Apps	Transit App – 2.4 million opens in February 2025
	Google, Apple, Moovit, CityMapper, Pantograph, Lyft, etc. – Popular!

The same interconnected software and data power many of the customer information sources and tools that Transit Information supports.



Coordinated Software Procurement

Transit Information is in the process of procuring several new and existing systems to improve the information customers receive through various tools.

SYSTEMS/SERVICES INCLUDED

- A. Service Development analysis tools
- B. GTFS static data editor
- C. Real-time prediction engine and real-time detours
- D. Trip planner
- E. Alerts manager
- F. Real-time concentrator
- G. Website development services

PROCUREMENT GOALS

- Implement best-in-class solutions that have robust capabilities and high accuracy.
- Procure modern and flexible tools that work today and into the future.
- Acquire interoperable solutions that use open data standards and provide data to multiple tools.
- Implement systems that streamline work processes and are easy to use for staff and customers.

CUSTOMER INFORMATION BENEFITS

- Reduce a big customer pain point by incorporating and reflecting real-time detour information in customer tools such as the trip planner and NexTrip.
- Improve real-time departure predictions, particularly when unpredictable detours or weather disruptions occur.
- Automate rider alerts to improve efficiency and timeliness.
- Incorporate new data in the trip planner to be able to provide customers with on-demand service options (e.g., Metro Micro) and multi-modal options in their trip plans.

TIMELINE

- Q4 2024: Request for proposals released
- Q4 2024 Q2 2025: Proposals evaluation and vendor(s) selection
- Late Q2 2025: Council approval
- Q3 2025: Finalize contracts
- Q3 2025 Q4 2026: Implement new software

CONTACTS

Ben Rajkowski | Senior Manager, Transit Information: <u>ben.rajkowski@metrotransit.org</u> Laura Matson | Manager, Data & Business Systems, Transit Information: <u>laura.matson@metrotransit.org</u> Bre Grand | Senior Project Administrator, Transit Information: <u>bre.grand@metrotransit.org</u>

