



Microtransit Pilot Overview



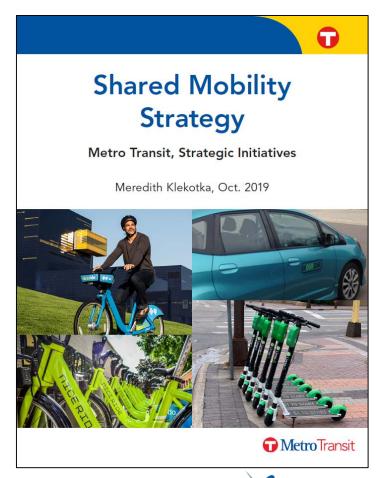




Shared Mobility Strategy (2019) - Our First Moves

1. Implement a microtransit pilot

- 2. Work with communities and stakeholders to define transportation challenges
- 3. Invest in mobility hubs
- 4. Maximize travel options through shared mobility and TDM
- 5. Establish Data Privacy and sharing standards
- Develop long-range plans for fare collection systems and customer information tools
- 7. Education and collaboration







Microtransit Definition

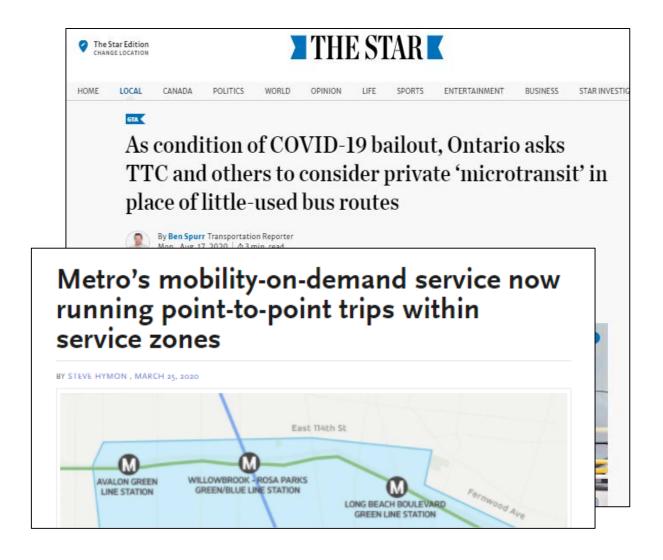


- Demand responsive transit
- Real-time, app-enabled
- Dynamically generated routes and/or schedules
- Privately managed technology
- Multi-passenger





Microtransit Goals



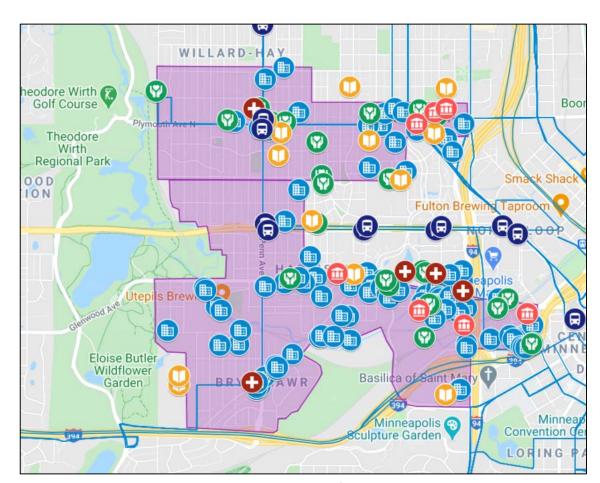
- 1. Expand mobility choices—especially for low-income areas and communities of color (Urban)
- 2. Expand access to high frequency fixed route and transitways (Urban)
- 3. Expand access to low-wage jobs and jobs with non-traditional work shifts (Suburban)





Microtransit Pilot Project details

- One year pilot, launch Spring 2021
- Proposed for North Minneapolis
 - Connection to Metro C Line
 - Expand options / access to transit
- ~2 square miles
- Service details to work out
 - Service area
 - Days of week, hours/day
 - Number of vehicles (wait times/trip times)
 - Fare policy, transfers

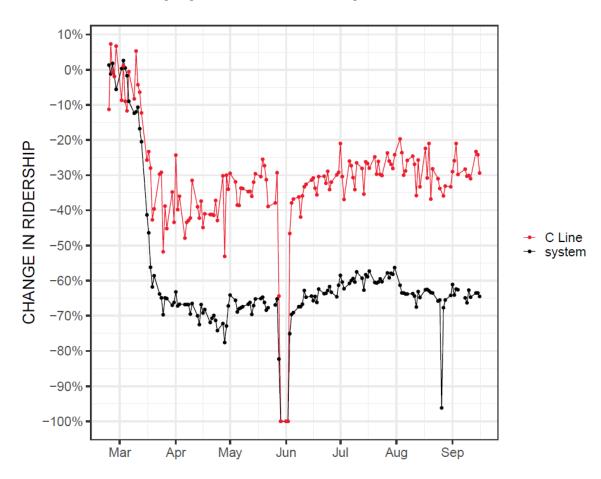






Project Background / Ford DOE Grant Opportunity

- Demonstrate innovation in service models to meet changing customer demand
- Metro C Line focus provides another transit option in an area with high, sustained transit use
- Ford Mobility / Dept. of Energy grant
 - Cutting edge microtransit approach with real-time data
 - Technical support on survey, simulation, and evaluation
 - Collaboration with Transloc software
 - Direct funding cuts one third of pilot cost







Next Steps

- Implementation Task Force kickoff September/Early October
- Stakeholder meetings; coordination with City and County
- Planning for public engagement, branding, marketing, communications, etc.
- Contracting and procurement
 - Formal agreement with Ford
 - MTS contract for operation of service
- Service planning, Operations coordination
- Fare policy and technology







