



**MicroTransit** 

## Project Timeline and Schedule

**2016** Unsolicited Proposal Submitted to Metro

2017 Metro Issues RFP for Planning and Design (Part A)

2018 Metro Begins Feasibility Studies with RideCo, Via and Transdev

2019

April Metro Issues RFP for Operations Contract (Part B)

May Executive Management Committee Project Update

June Life-of-Project to Metro Board

Summer Proposal Review of Part B

Fall Staff Recommendation on Part B

Winter MTP Operations Begin

# Part A: Feasibility Study

MTP Contractor Teams have developed a work-up focused on:

- Market Positioning of Service
- Customer Experience Elements
- Vehicles
- Factors of Zone Selection

## Market Positioning of Service

- MTP to offer short trips (20 mins in-vehicle, 1-6 mile distance)
- MTP to capture trips public sector does not capture today
- MTP short trips to replace single-occupancy vehicle trips
- MTP short trips to replace single-occupancy vehicle trips (by TNCs)
- MTP short trips can supplement, act as feed to the bus network

## <u>Customer Experience Elements</u>

- Real-time information on trips available for booking and payment
- Planning tool which allows customer to compare available Metro options
- Option to order trips for others and/or monitor trips
- Payment embedded including validators and TAP mobile solutions
- Multi-modal trip planning and trip linking options (phased)
- Account with preferences stored for ease of use
- Hi-tech and low-tech options to access service

## **Vehicles**

New, leased vehicles to be maintained and serviced by MTP Contractor

Vehicles may fit 4 to 14 customers

Top vehicles for analysis are:

- Chrysler (Pacifica)
- Dodge (Grand Caravan, Ram Promaster)
- Ford (Flex, Transit, Transit Connect)
- Honda (Pilot)
- Mercedes (Metris, Sprinter)
- Toyota (Sienna)

Portion of fleet to be retrofitted for side entry for wheelchair access

Part B Contract(s) allows for up to 90 vehicles in the operation

## Factors for Zone Selection

#### Considerations may include:

- Customer Demand/Utilization of Service
- Priority Use Cases (retail, medical, commuting)
- Major Trip Generators (high schools, universities)
- Geographic Equity (variety of settings)
- Community Impact (increases access to jobs, educational resources)
- Network Connectivity (simpler transfers or reduced transfers)
- Community Partnerships (businesses, cities, community based organizations)





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