#### ATTACHMENT F

# MicroTransit Regional Readiness Operating Plan



#### What is MicroTransit?

- More than 50% of all trips in Los Angeles County are short (1-5 mile), solo trips using a private car service or driven alone.
- Metro captures few of these trips today.
- ➤ To increase ridership, Metro seeks to pair the best of public operations with the best of private technology.
- This new service will maximize new technology to improve the customer experience of Metro's current customers and support the use of Metro's existing suite of services.

	<b>Q</b> VIQ	Metro
On-demand Ridesharing	<b>Ø</b>	<b>Ø</b>
Mobile Application	<b>Ø</b>	<b>Ø</b>
First/Last Mile		<b>Ø</b>
End to End Trips		<b>Ø</b>
Metro Call Center		<b>Ø</b>
40% Wheelchair Accessible Vehicles		<b>Ø</b>
TAP Integration		<b>Ø</b>
Transit Watch Integration		<b>Ø</b>
Feasibility Studies Completed		<b>Ø</b>
SMART Operators with Specialized Training		<b>Ø</b>
Staff On-Location		<b>Ø</b>



#### How does MicroTransit Work?

- Shared rides ordered through a regional call center, booked with a mobile application, and/or arranged using an internet browser.
- All MicroTransit operators are Metro employees.
- > Service supplements the NextGen Bus Plan.
- Offers quick boards at priority transit stations and stops.
- Five types of vehicles are featured in mixed fleet: Transit 150, Transit 350 (electric), Grand Caravan, Metris and Sprinter.
- Provides customized features for individuals and families with all levels of mobility.

It's reliable.



It's safe.



It's affordable.



It's customer-driven and customer-focused.





#### MicroTransit Roadmap

INDUSTRY-WIDE RESEARCH COMPETITIVE PROCUREMENT PRIVATIZED MODEL

SERVICE FEASIBILITY STUDIES

NEXTGEN ALIGNMENT OPERATING RULES AND PROCEDURES

OPERATING PLAN



### **Prioritizing Safety First**



- Metro employee operators will be vetted and trained with an emphasis on customer service and security.
- ➤ Up to 10 weeks of in-person operator training created in coordination with:
  - Women & Girls Governing Council
  - Government Alliance on Racial Equity
  - Office of Civil Rights
  - Access Services
  - Understanding How Women Travel Study Team
  - The Equity Platform Project Leads
- Real-time data on vehicle locations, drop offs and pick-up times.
- > Security technology with live monitoring of vehicles.



## **Factors for Identifying Pilot Locations**

Network Connectivity: up to 2/3 of trips will be transfers to other public operations

**Economic Mobility:** increases access to jobs, educational resources/institutions

Major Trip Generators: supports employment centers, hospitals, universities, schools

Priority Use Cases: medical, students, retail, commuting, child care pick-ups

Customer Demand: can achieve moving 10 people an hour per vehicle

Shared Usage: can achieve 70% shared rides

Geographic Equity: tests variety of unique neighborhoods, communities

**Vehicle Miles Traveled:** reduces solo occupancy short trips within the County

Community Partnerships: has engaged businesses, cities, community based organizations



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#### MicroTransit Operated by Metro

Service available 7 days a week
Initial soft launch (60 days) at 12 hour service span per day

Summer 2020	Watts/Willowbrook	
Fall 2020	Northwest San Fernando Valley	
Winter 2020	LAWA/Inglewood	
Spring 2021	Highland Park/Eagle Rock/Glendale	
Summer 2021	Altadena/Pasadena/Sierra Madre	
Fall 2021	UCLA/VA Medical Center/Century City	

Pilot recommendation allows for three years of Revenue Service Operations. The zones as identified on the map in pink are the anticipated maximum scale of the six service areas.



## **Proposed Metro MicroTransit Service Zones**



