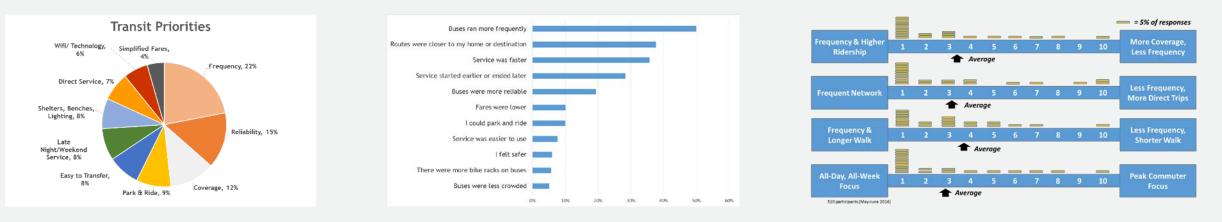


A Transit Plan for the Future

Draft Network Plan Public Meeting

What We've Heard

- Frequency has been by far the highest priority based on Connections2025 outreach
- Other key priorities include coverage, reliability, and speed





Plan Design Principles



Easy to Understand Network







nd Stronger Frequent Network

Match Service to Markets

Concentrate on Key Customer Experience Attributes





onnections 2025

METRO



Grow Ridership and Productivity

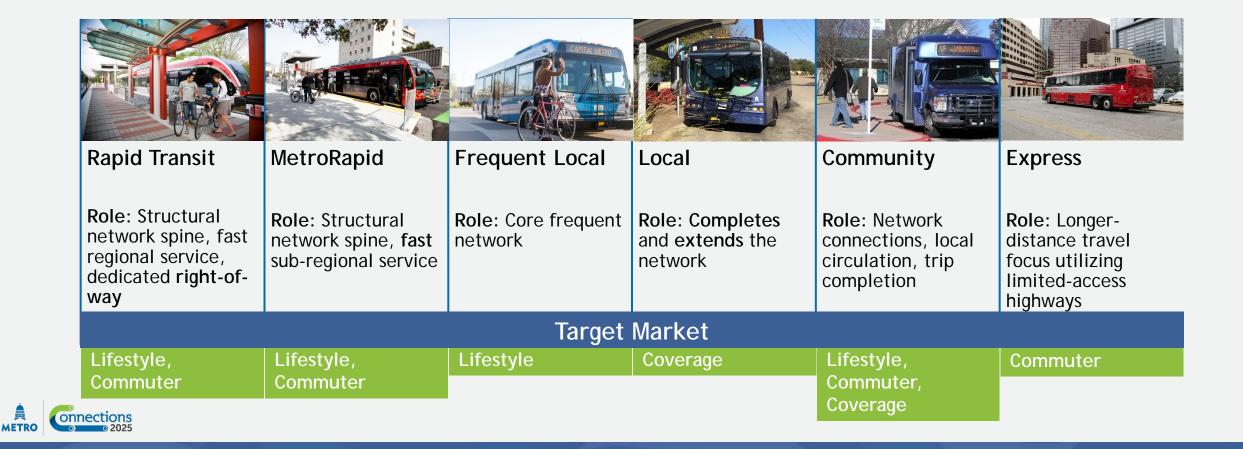






Coordinate Land Use, Housing, Infrastructure

Service Options - Mobility Toolbox



Proposed Plan



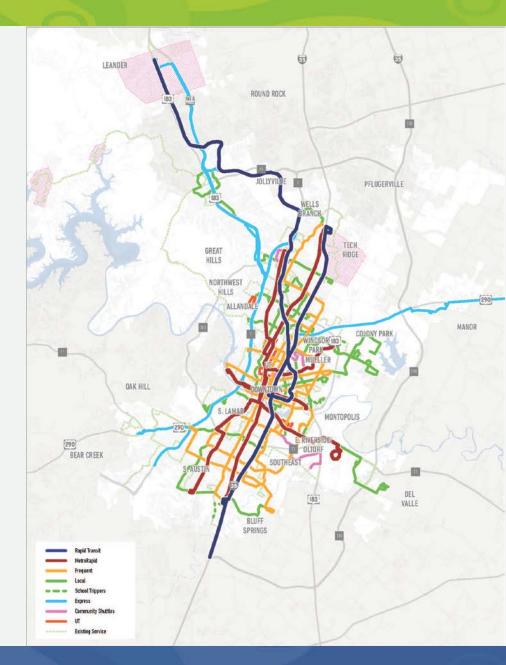
Long Range Plan

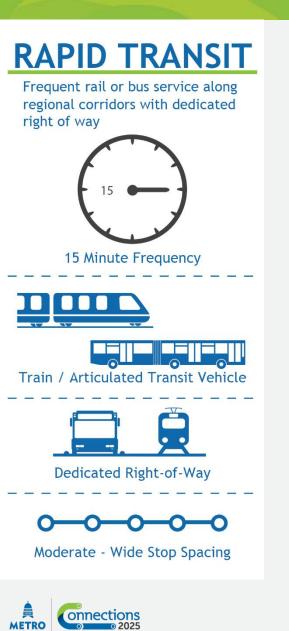
(Unconstrained)

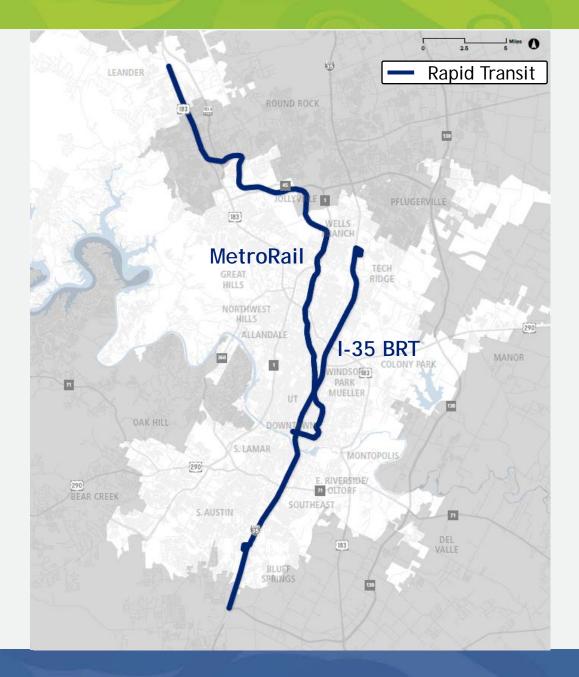
Five Year Service Plan (Constrained)





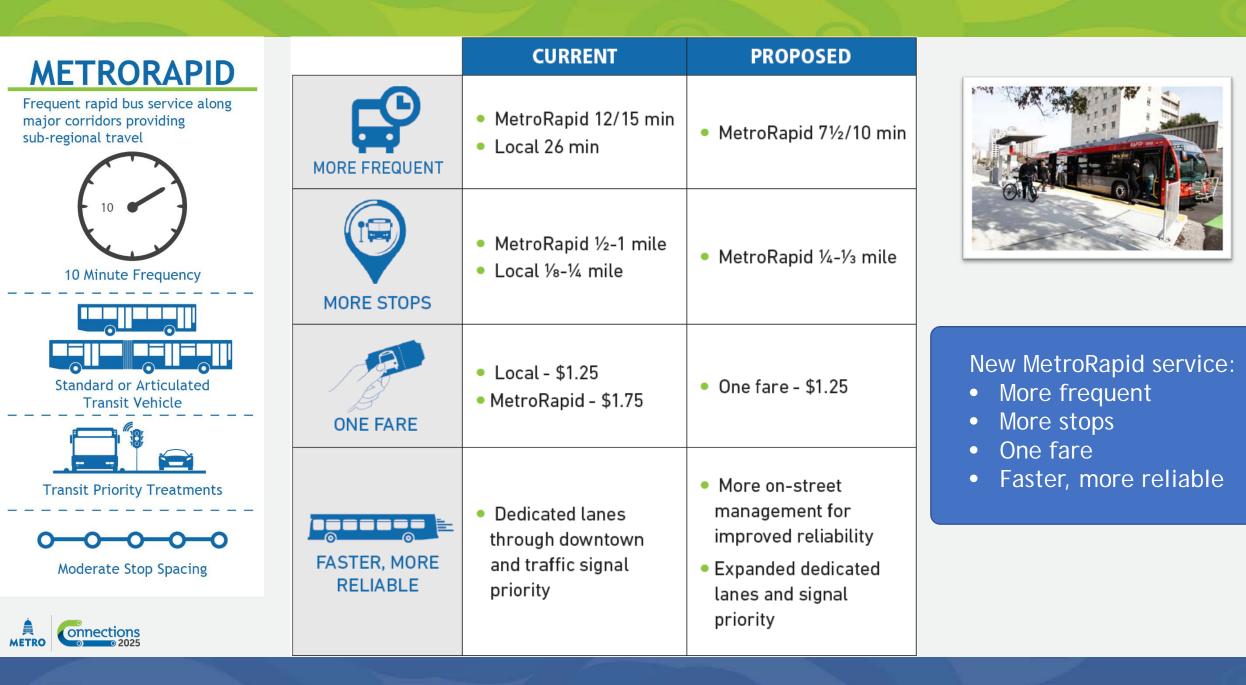


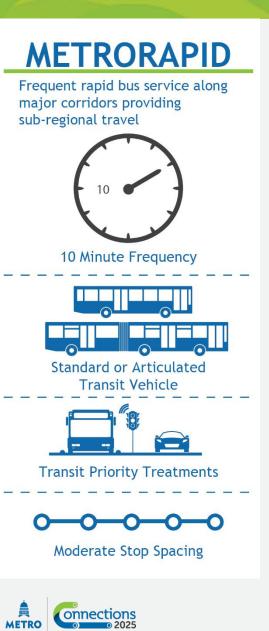


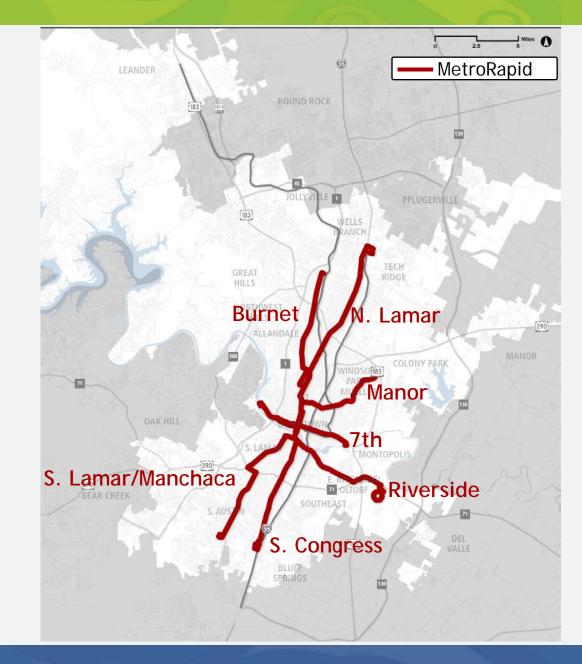




- Frequent, high-capacity transit service
- Limited-stop regional and local travel
- Integral part of the all-day, all-week core network







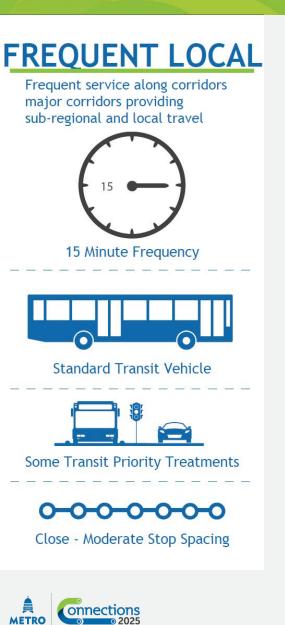


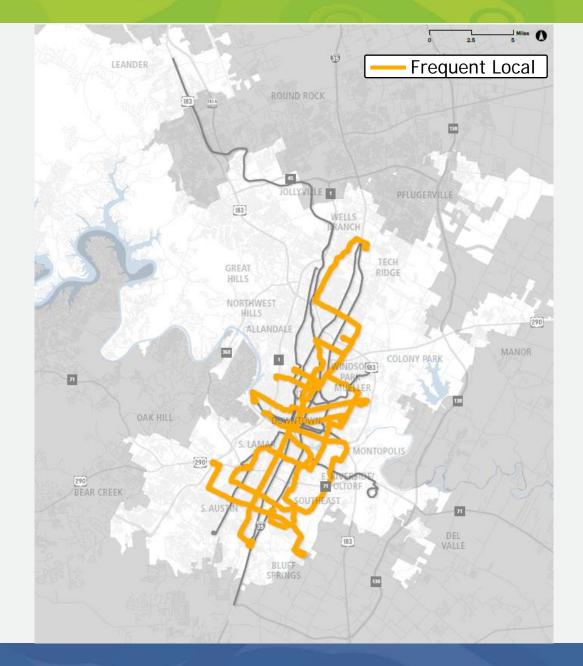
NORTH LAMAR-SOUTH CONGRESS <u>Current</u>

- MetroRapid 801
- Local 1

Proposed

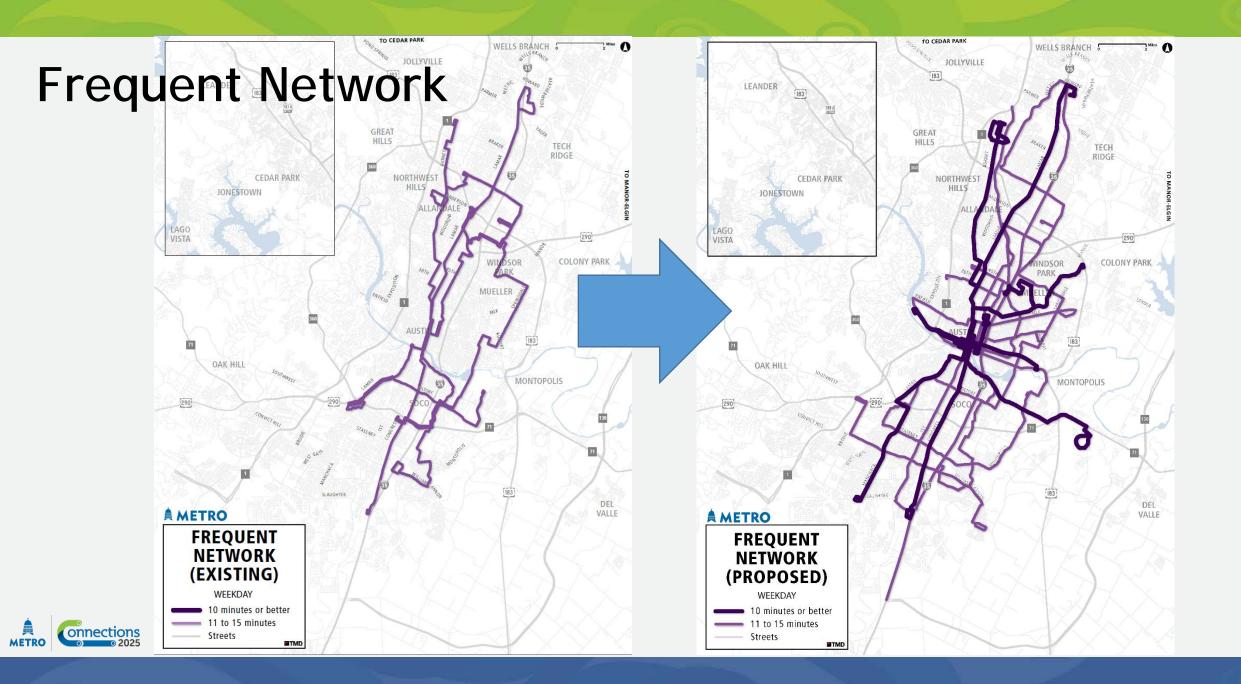
- MetroRapid 801
- Local 1 shortened

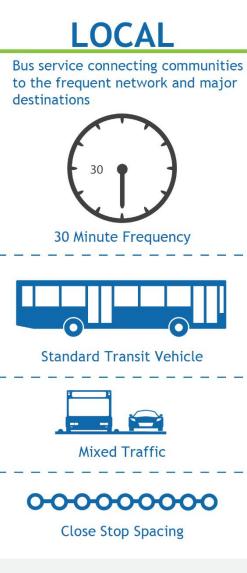




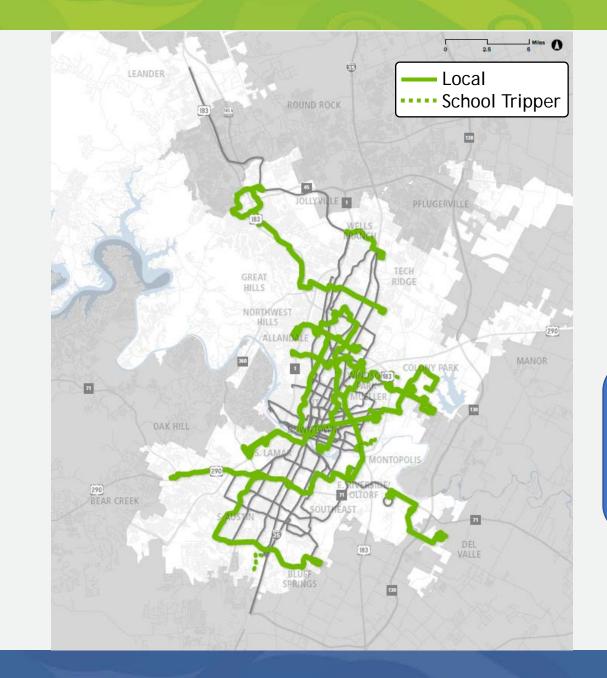


- Completes the frequent network
- Enhanced infrastructure
 - Targeted priority
 - All-door boarding
- 15-minute or better all-day, all-week service



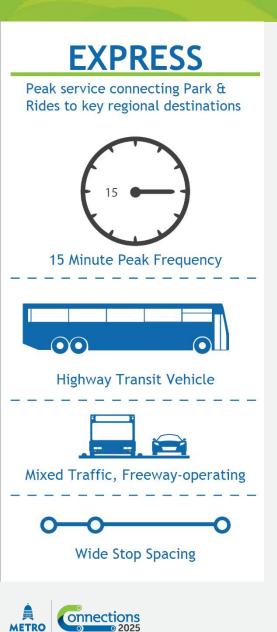




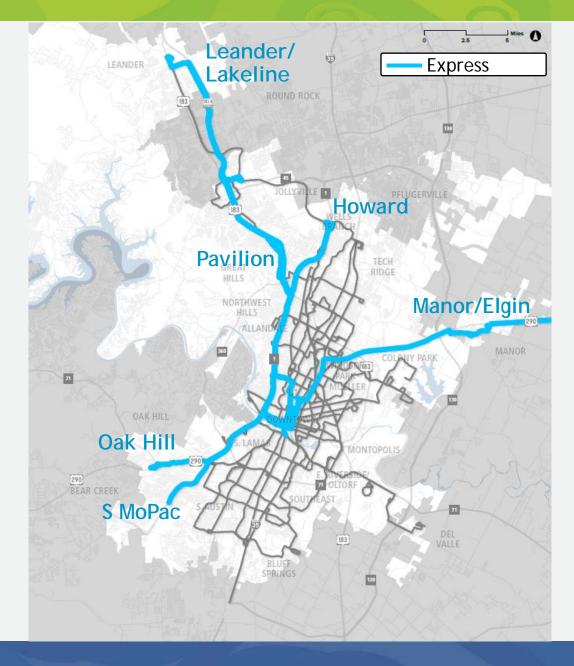




- 30-minute all-day service; additional peak service if warranted
- Augments frequent services to complete and extend the network



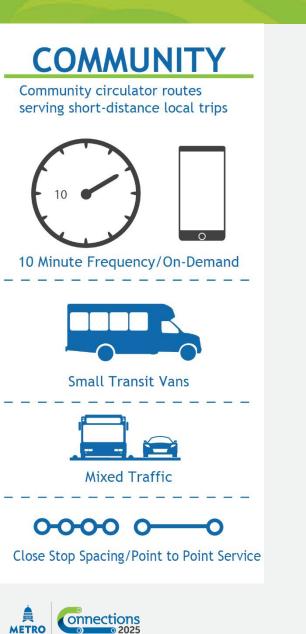
METRO

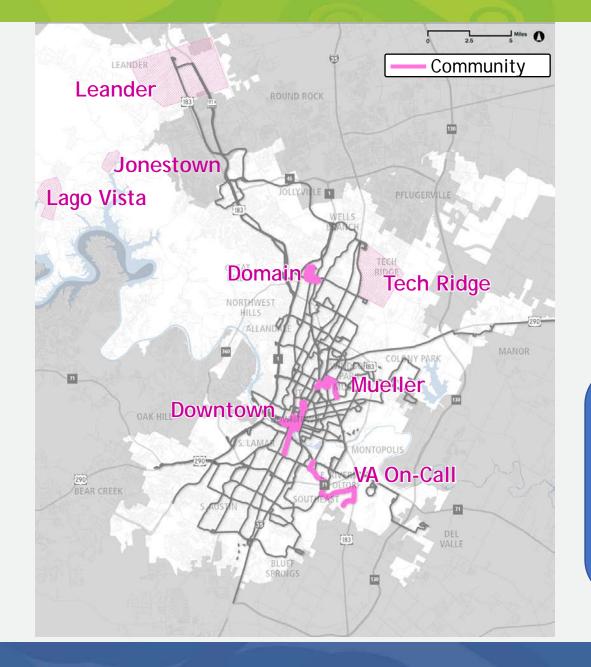






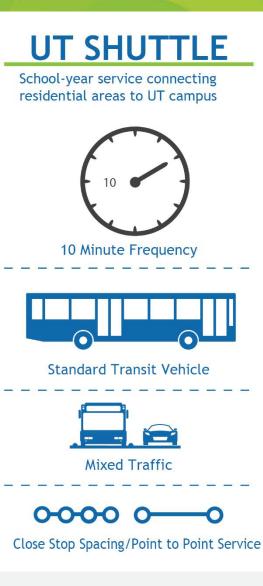
- Longer-distance freeway commute travel
- First phase uses new MoPac Express Lanes
- Park & Ride focus for competitive travel options
- Pilots to test on-demand ridesharing



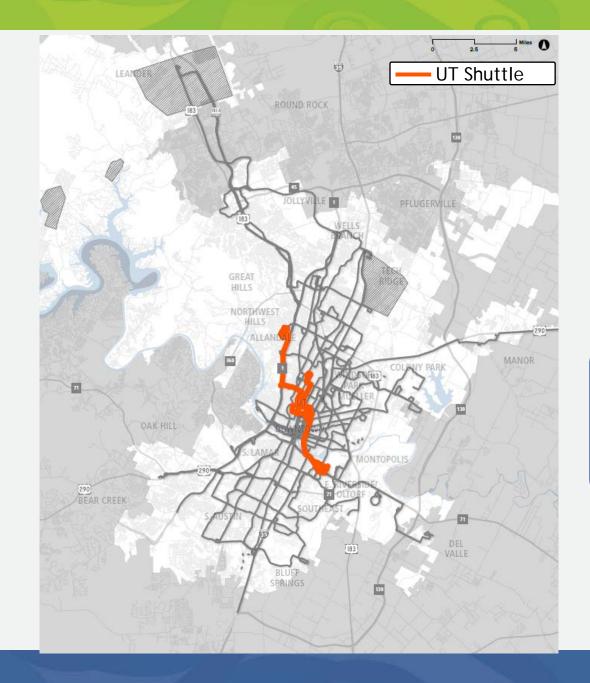




- Downtown Entertainment Circulators
- Mueller and Domain Community Circulators
- On-call zones for less productive short-distance community travel
- Innovation pilots









- UT integrated into the mainstream core network
 UT Shuttles preserved where additional frequency or
- capacity needed during peak school hours

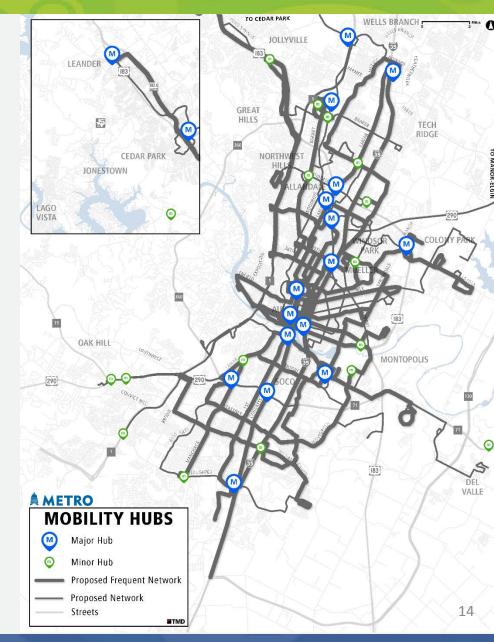
Mobility Hubs

- Mobility Hubs connect community mobility options
 - Transit route transfers
 - On-demand services: taxis, TNCs, BCycle, Car2Go, station vans, autonomous vehicles
- Flexible implementation

onnections

- Off-street (Transit Centers)
- On-street at key mobility locations
- Transit Oriented Developments





Frequent Network Benefits

- Proposed Frequent Network can be accessed by 4 out of 5 current riders
- Over ½ of all service-area residents and employees

	Weekday Ridership*	Population	Employment
	(½ Mile)	(½ Mile)	(1/2 Mile)
Existing	50,883	331,600	302,600
Frequent Network	(50%)	(31%)	(56%)
Proposed Frequent	83,483	548,600	342,500
Network	(82%)	(51%)	(64%)

Source: Capital Metro Sept Ridership, Census 2010, Campo

* Includes Frequent UT Shuttles

Investment in 17 routes will make a major impact on 82% of today's riders

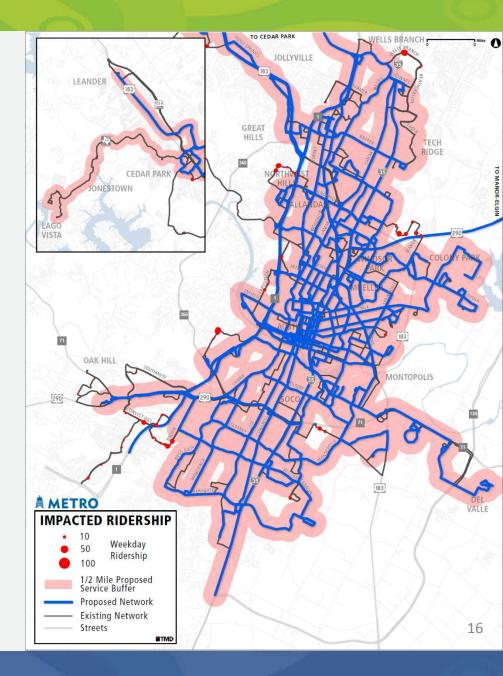


Ridership Impacts

- Impacts on current rider transit access are minimized
 - Only 1.4% are outside of a short 5-minute walk
 - Just 0.6% will be outside of a 10-minute walk

	Within ¼ Mile	Within ½ Mile
Covered	100,249	101,090
Impacted	1,455	630
Percent Covered	98.6%	99.4%

Source: Capital Metro Automated Passenger Counter September 2015

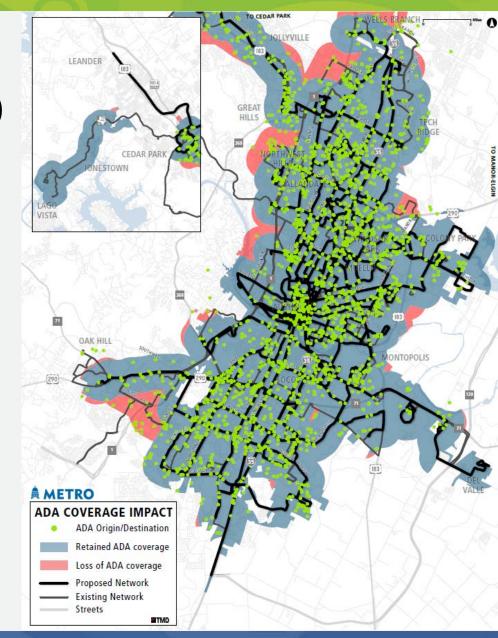




ADA Impacts (Average Weekday)

 Only 71 (3.1%) weekday trips affected by changes in ³/₄ mile service network

	Existing Coverage	Proposed Coverage	Impacted	
Trips	2,315	2,244	71	3.1%



Source: MetroAccess trip sample March 16-20, 2015

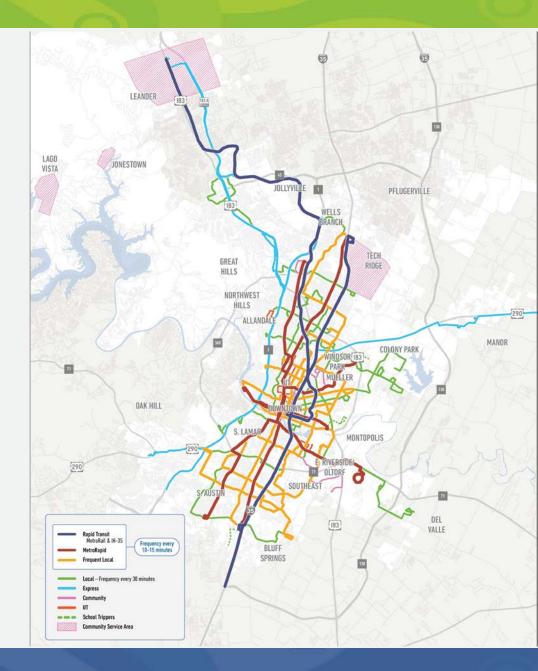
Cost Implications of Proposed Plan

- Proposed Long Range Plan will require an increase in revenue service hours of less than 7 percent compared to FY 2016 budget levels
- Network design strategies kept the net Plan cost down
 - Corridor service consolidation
 - More fast route straight-lining, fewer "twists and turns"
 - Adjustments in route "tails"
 - Substitution of alternative service where fixed route is not performing
- Requires some hard choices



Plan Summary

- Creates more useful, convenient mobility options for community
- An additional 200,000 people will have access to frequent transit
- Applies a proven recipe for success



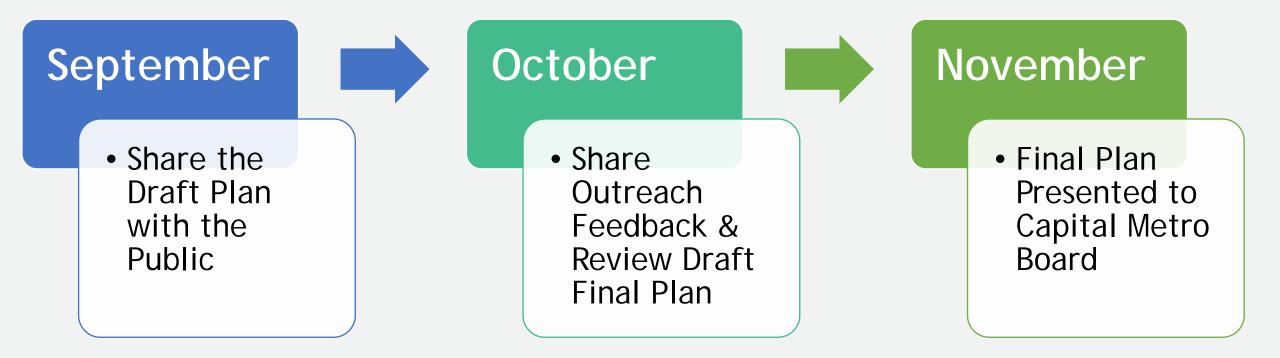


Community Outreach Strategy





Next Steps





MORE FREQUENT, MORE RELIABLE, MORE CONNECTED.

Capital Metro | Connections2025

www.connections2025.org



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