



A Connected Region for Our Future

**Tampa Bay Area Regional Transportation Authority Regional
Transportation Master Plan**

Master Plan Next Steps

TBARTA Committees and Board

- **Present:** Review Performance Criteria and Project Profiles
- **October:** Selection of Priorities (by group)
- **November 2009 to March 2010:** Begin Alternatives Evaluation for Priority Projects/Corridors



Master Plan Next Steps

Present: Review Performance Criteria for Prioritization

- Corridor Descriptions & Cost Estimates
 - Ridership Forecasts
- Access to Employment
- Cost per Passenger Mile
- Committed Funding
- Regional Service
 - Number of Regional Anchors Served
 - Trip Length
 - Transit Connectivity



Master Plan Next Steps

Service Corridor Name		Wesley Chapel to Tampa and St. Petersburg	Clearwater to Carillon-Gateway and Tampa	Carrollwood to Westshore, Tampa, Brandon	Clearwater CBD/ North Pinellas to USF Area	Clearwater CBD to St. Petersburg CBD
Description	Routes (ID) Operating in Corridor (Individual Profiles)	5.50 (see pg. 25)	5.51 (see pg. 26)	5.52 (see pg. 27)	5.53 (see pg. 28)	5.54 (see pg. 29)
	Service Type(s)	Short Distance Rail	Short Distance Rail	Short Distance Rail	Short Distance Rail	Short Distance Rail
	Longest Route Length	51.8 mi.	27.3 mi.	25.4 mi.	30.6 mi.	17.7 mi.
	Most Frequent Headway (Peak/Off-Peak) (Minutes)	10/15	10/15	10/15	10/15	10/15
Costs (\$M) (2009 \$)	Capital (Includes Significant Contingencies)	High \$5,730.1 Low \$2,896.4	\$3,654.3 \$2,050.7	\$2,731.9 \$1,273.4	\$3,053.4 \$1,047.6	\$1,822.6 \$672.0
	Annual Operating & Maintenance	\$39.1	\$25.0	\$26.5	\$23.1	\$17.2
	Supporting Network Needed for Counties Affected by Corridor	+/- \$3,892 (Pasco, Hillsborough, Pinellas)	+/- \$3,454 (Pinellas, Hillsborough)	+/- \$1,636 (Hillsborough)	+/- \$3,455 (Pinellas, Hillsborough)	+/- \$1,819 (Pinellas)
Performance Criteria	Ridership					
	Access to Employment					
	Cost Per Passenger Mile					
Financial Criteria	Committed Funding Note: TBARTA priorities will commit new funding for corridor planning					
Policy Criteria	Regional Service					
	Transit Connectivity					

Present: Review Project Profiles

•Service Corridor Comparison

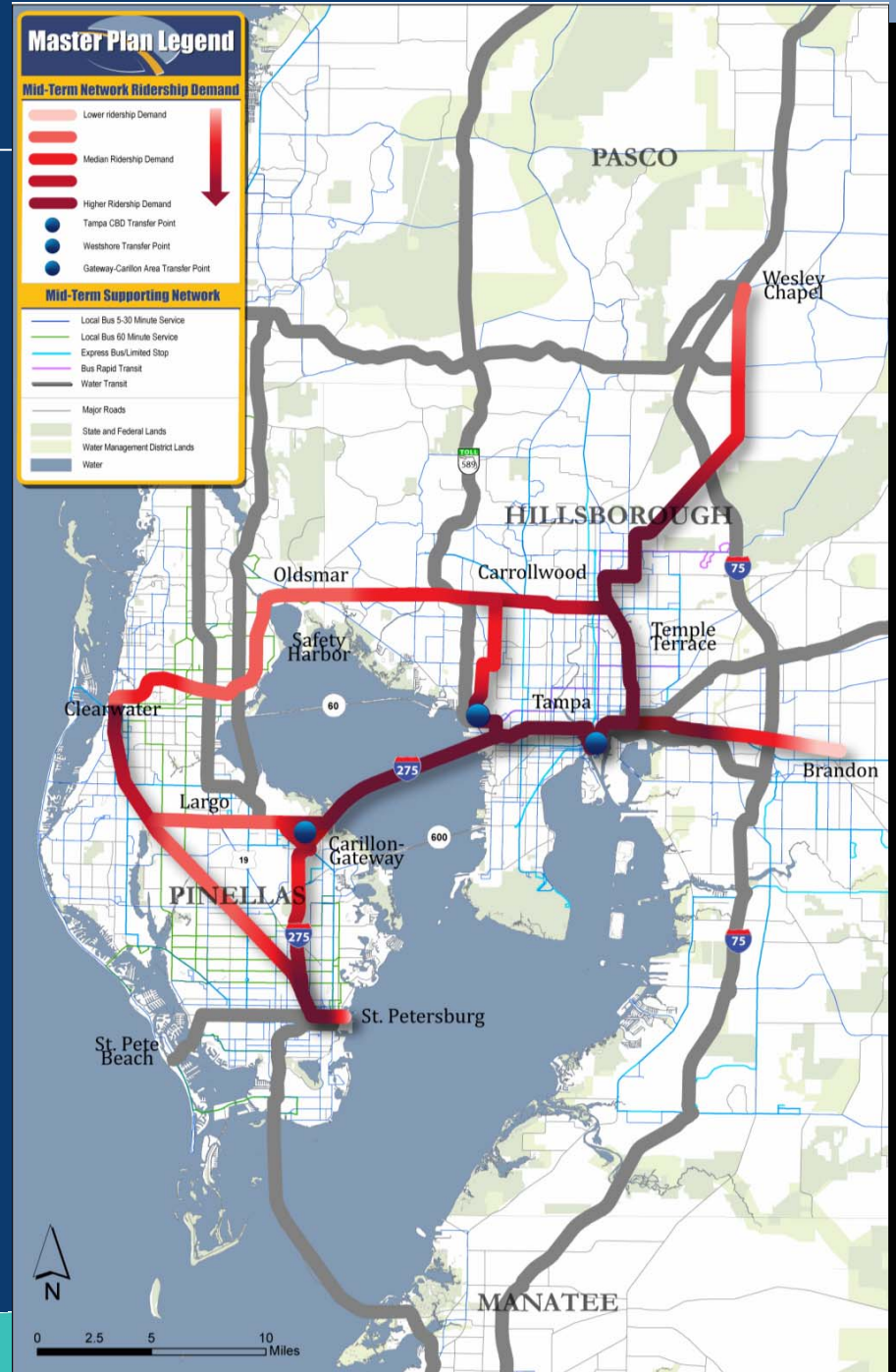


Master Plan Next Steps

Present: Review Project Profiles

- Service Corridor Ridership Demand
 - Example: Wesley Chapel to Tampa and St. Petersburg (Short Distance Rail)

Performance Criteria		Data
Ridership Forecasts (number of boardings per line)	High	25,199
	Low	14,295
Access to Employment (employees within 1/2 mile of station)		460,493
Annual Cost per Passenger (passenger miles/O&M cost)	High	\$0.92
	Low	\$0.60



Master Plan Next Steps

October: Selection of Priorities

- **Key considerations for setting priorities:**
 - **Technical Performance**
 - **Coordination with Land Use**
 - **Ease of Implementation**
 - **Something for Everyone**
 - **Partnerships**



Master Plan Next Steps

Nov-March: Begin Alternatives Evaluation for Priority Projects/Corridors

•Steps for Alternatives Evaluation:

1. Look at alternative alignments within corridors
2. Confirm proposed technology
3. Identify key engineering or environmental obstacles
4. Examine station locations
5. Coordinate with land use agencies

