

# Multimodal Mobility Performance Measures Matrix

MODE	QUANTITY	QUALITY	ACCESSIBILITY	UTILIZATION	
People	Auto/Truck	Vehicle Miles Traveled Person Miles Traveled	% Travel Meeting LOS Criteria % Miles Meeting LOS Criteria Travel Time Reliability Travel Time Variability Vehicle Hours of Delay Person Hours of Delay Average Travel Speed	Time Spent Commuting	% Miles Severely Congested % Travel Severely Congested Hours Severely Congested Vehicles Per Lane Mile
	Transit	Passenger Miles Traveled Passenger Trips	Average Headway	% Sidewalk Coverage	
	Pedestrian		Level of Service (LOS)	% Bike Lane/Shoulder Coverage	
	Bicycle		Level of Service (LOS)	Highway Adequacy (LOS)	Demand to Capacity Ratios
	Aviation	Passengers	Departure Reliability	Highway Adequacy (LOS)	
	Rail	Passengers	Departure Reliability	Highway Adequacy (LOS)	
	Seaports	Passengers		Highway Adequacy (LOS)	
Freight	Truck	Combination Truck Miles Traveled Truck Miles Traveled Combination Truck Tonnage Combination Truck Ton Miles Traveled Value of Freight	Travel Time Reliability Travel Time Variability Combination Truck Hours of Delay Combination Truck Average Travel Speed	% Miles Severely Congested Vehicles Per Lane Mile Combination Truck Backhaul Tonnage	
	Aviation	Tonnage Value of Freight	Highway Adequacy (LOS)		
	Rail	Tonnage Value of Freight	Highway Adequacy (LOS) Active Rail Access		
	Seaports	Tonnage Twenty-foot Equivalent Units Value of Freight	Highway Adequacy (LOS) Active Rail Access		

Reporting Periods: = Peak Hour = Peak Period = Daily = Yearly **Bold** = FDOT MAP-21 Recommended Measure *Italicized Text* = Measures added 2015