

Table 1
Preliminary Recommended Year 2050 Regional Targets for Transit Asset Management (TAM), National Highway System (NHS) Condition, NHS and Freight Reliability, and Traffic Congestion-Related Congestion Mitigation and Air-Quality Improvement (CMAQ) Performance Measures

Performance Measure Areas	Performance Measures	Regional Baseline (2017) Data	Preliminary Recommended Regional Year 2050 Targets
FTA TAM Measures			
Rolling Stock	Percentage of revenue vehicles that have either met or exceeded their useful life benchmark	21.6	< 10
Equipment	Percentage of non-revenue vehicles and equipment that have either met or exceeded their useful life benchmark	-- ^a	< 20
Facilities	Percentage of support facilities within an asset class, rated below 3 on condition reporting system	-- ^a	< 0
	Percentage of passenger facilities within an asset class, rated below 3 on condition reporting system	-- ^a	0
	Percentage of parking facilities within an asset class, rated below 3 on condition reporting system	-- ^a	0
Fixed Guideway	Percentage of segments that have performance restrictions	-- ^a	0
FHWA NHS Condition Measures			
Condition of Interstate Pavement	Percentage of Lane-Miles in Good Condition	59.0	≥ 64.9
	Percentage of Lane-Miles in Bad Condition	4.6	≤ 4.1
Condition of Non-Interstate NHS	Percentage of Lane-Miles in Good Condition	18.9	≥ 20.8
	Percentage of Lane-Miles in Bad Condition	6.6	≤ 5.9
Condition of NHS Bridges (including interstate bridges)	Percentage of Bridge Deck Area in Good Condition	58.0	≥ 63.8
	Percentage of Bridge Deck Area in Bad Condition	1.3	≤ 1.2
FHWA NHS and Freight Reliability Measures			
NHS Travel Time Reliability	Percent of Person-Miles Traveled on the Interstate NHS that are Reliable	83.9	≥ 85.5
	Percent of Person-Miles Traveled on the Non-Interstate NHS that are Reliable	90.9	≥ 95.2
Freight Movement on the Interstate System	Freight Reliability Index	1.54	≤ 1.64
FHWA CMAQ Measures			
Traffic Congestion ^b	Peak Hour Excessive Delay (PHED) Per Capita	8.96	≤ 7.84
	Percentage of Non-Single Occupancy Vehicles	20.3 ^c	≥ 21.2

Source: Wisconsin Department of Transportation and SEWRPC.

^a Transit operators will begin reporting this data to the National Transit Database for year 2018 conditions.

^b Per the regulations, traffic congestion-related CMAQ targets are to be established for only urbanized areas having a population over 1 million and contain a non-attainment or maintenance area for a pollutant criteria under the National Ambient Air Quality Standards. In Southeastern Wisconsin, only the Milwaukee urbanized area meets these conditions. As such, Commission staff proposed that preliminary recommended year 2050 congestion-related targets be established only for the Milwaukee urbanized area.

^c Based on 2016 data.