

Performance Measures and Targets

Performance Area	Measure	Baseline Condition (2017 data)	2-Year State Target	4-Year State Target
Bridge	Percent National Highway System (NHS) Deck Area in Good Condition	32.7%	27.0%	23.0%
	Percent NHS Deck Area in Poor Condition	9.8%	7.0%	8.0%
Pavement	Percent of Interstate Pavement in Good Condition	56.8%	N/A	47.8%
	Percent of Interstate Pavement in Poor Condition	5.2%	N/A	10.0%
	Percent of Non-Interstate NHS Percent in Good Condition	49.7%	46.7%	43.7%
	Percent of Non-Interstate NHS in Poor Condition	18.6%	21.6%	24.6%
System Reliability	Level of Travel Time Reliability of the Interstate	85.1%	>75.0%	>75.0%
	Level of Travel Time Reliability of the Non-Interstate NHS	85.8%	N/A	>70.0%
	Freight Reliability Measure on the Interstate	1.38	<1.75	<1.75
Congestion Mitigation/Air Quality (CMAQ)	Annual Hours of Peak Hours Excessive Delay per Capita	18 hours, 30 minutes	N/A	22 hours
	Percent of Non-Single Occupancy Vehicle Travel	16.0%	14.4%	14.4%
	Mobile Source Emission Reduction for Carbon Monoxide	8,808.945	0.000	15,856.100
	Mobile Source Emission Reduction for Particulate Matter	653.357	417.410	834.820

Safety Performance Measure	Baseline Through 2019	2021 State Safety Target
Fatalities	1,004.4	968.6
Fatality Rate (per 100 million VMT)	0.998	0.982
Serious Injuries	5,559.6	5,533.6
Serious Injury Rate (per 100 million VMT)	5.518	5.609
Non-Motorized Fatalities & Serious Injuries	768.8	771.2

Transit Safety Performance Measures	2017	2018	2019	5-Year Averages	2021 Targets
Total Number of Fatalities	0	0	0	0	0
Fatality Rate per 10,000,000 VRM	0	0	0	0	0
Total Number of Injuries	25	34	27	28.7	28
Injury Rate per 10,000,000 VRM	30.41	40.03	29.20	33.2	33
Total Number of Safety Events	31	31	38	33.3	33
Safety Event Rate per 10,000,000 VRM	37.71	36.5	35.1	36.4	36
Total Number of	MB 7,297	5,481	7,884	6,887.3	6,800

Major Mechanical System Failures	DO 161,028	31,248	25,889	72,721.7	70,000
Annual VRM	8,221,649.00	8,493,715.00	9,245,575.00	8,653,646.30	

VRM is Vehicle Revenue Miles, MB is Motor Bus, and DO is Direct Operated