

PERFORMANCE MEASURES

Rule	Time Period Reported	Calculation	Target Established: ODOT	Target Established: MDOT	State DOTs Targets Established	MPO Targets Established	States Must Report Progress To	
PM 1 - Safety								
Frequency of Fatalities	5-Year Rolling Average	Number of Fatalities Data Source: ODPS	1% Annual Reduction	1,003.2	8/31/2017	2/27/2018	HSIP Annual Report	
Rate of Fatalities		Rate of fatalities per 100 million Vehicle Miles Traveled (VMT) Data Source: ODPS		1.02				
Frequency of Serious Injuries		Number of Serious Injuries Data Source: ODPS		5,136.4				
Rate of Serious Injuries		Rate of serious injuries per 100 million Vehicle Miles Traveled (VMT) Data Source: ODPS		5.23				
Non-motorist Frequency of Fatalities and Serious Injuries		Number of non-motorized fatalities and non-motorized serious injuries Data Source: ODPS		743.6				
PM 2 - Pavement and Bridges								
Percentage of Interstate System Pavements in Good Condition	Biennial	4 condition metrics - IRI, rutting, faulting, and cracking Data Source: HPMS	4 year target: 50%	4 year target: 47.8%	5/20/2018	11/16/2018	FHWA/HPMS Directly	
Percentage of Interstate System Pavements in Poor Condition			4 year target: 1%	4 year target: 10%				
Percentage of non-Interstate NHS Pavements in Good Condition			2 and 4 year targets: 35%	2 year target: 46.7% 4 year target: 43.7%				
Percentage of non-Interstate NHS Pavements in Poor Condition			2 and 4 year targets: 33%	2 year target: 21.9% 4 year target: 24.9%				
Percentage of NHS bridges in Good Condition			Deck, superstructure, substructure, and culvert ratings Data Source: NBI	2 and 4 year targets: 50%			2 year target: 27% 4 year target: 26%	FHWA/NBI Directly
Percentage of NHS bridges in Poor Condition				2 and 4 year targets: 5%			2 and 4 year targets: 7%	
PM 3 - Reliability and CMAQ								
Percent of reliable person-miles traveled on the Interstate System	Calendar Year, Monday thru Friday 6am-10am, 10am-4pm, 4pm-8pm, Weekends 6am-8pm	Level of Travel Time Reliability (LOTR) at each time period < 1.50 / Total Person-Miles Data Source: NPMRDS	2 and 4 year targets: 85%	2 and 4 year targets: 75%	5/20/2018	11/16/2018	FHWA	
Percent of reliable person-miles traveled on the non-Interstate NHS			4 year target: 80%	4 year target: 70%				
Truck Travel Time Reliability Index	Calendar Year, Monday thru Friday 6am-10am, 10am-4pm, 4pm-8pm, Weekends 6am-8pm, Overnight 8pm-6am	Sum of Maximum TTTR for each reporting segment / total interstate system miles Data Source: NPMRDS	2 and 4 year targets: <1.50	2 and 4 year targets: <1.75				
Annual Hours of Peak Hour Excessive Delay (PHED) per capita	All peak periods in a full calendar year ODOT: Weekday 4pm-8pm	Travel time at 20 mph or 60% of the posted speed limit for each reporting segment, whichever is greater Data Sources: NPMRDS, Census, traffic volume, speed limit	4 year targets: Cincinnati: <12hrs/yr Cleveland: <10hrs/yr Columbus: <12hrs/yr		5/20/2018	11/16/2018	FHWA/HPMS Directly	
Percent of Non-Single Occupancy Vehicle (SOV) Travel	Annual	Percent of non-SOV travel for an entire urbanized area Data Source: ACS, Local Survey, or other equivalent source	2 and 4 year targets Cincinnati: 17.4% and 17.4% Cleveland: 18.0% and 18.5% Columbus: 18.2% and 19.0%					
Volatile Organic Compounds Total Emission Reduction	All applicable projects in midperformance period and in full performance period	Total emission reductions from the total number of applicable projects reported to the CMAQ Public Access System Data Source: CMAQ Public Access System	2 and 4 year targets: 69 kg/day	TBD				
Nitrous Oxide Total Emission Reduction	All applicable projects in midperformance period and in full performance period		2 and 4 year targets: 537 kg/day					
PM 2.5 Total Emission Reduction	All applicable projects in midperformance period and in full performance period		2 and 4 year targets: 36 kg/day					
PM - Transit					RTA Targets Established		RTA Must Report Progress To	
Revenue Vehicles: Automobile	Biennial	Percentage of applicable vehicles past useful life	4 year target: 30%	NA	1/1/2017	FTA - Triennial Review		
Revenue Vehicles: Bus			4 year target: 21%					
Revenue Vehicles: Cutaway Bus			4 year target: 2%					
Revenue Vehicles: Sport Utility Vehicle			4 year target: 56%					
Revenue Vehicles: Van			4 year target: 10%					
Equipment: Trucks			4 year target: N/A					
Equipment: Other Rubber Tire Vehicles (Service)			4 year target: N/A					
Facilities: Passenger Parking			4 year target: 0%					
Facilities: Passenger Parking			4 year target: N/A					
Facilities: Maintenance			4 year target: 22%					
Facilities: Administrative			4 year target: 38%					