

National Performance Management Measures: NEW JERSEY TARGETS SET IN 2018

TARGETS

Funding Program	Performance Area	Subpart	Geography	Measure	Metric	Baseline/Existing (various yrs)	Annual	2-year	4-year		
① HSIP	Highway Safety	B	New Jersey	Number of Fatalities	# of Fatalities (F)	577.6 ¹	605.0 ²				
				Rate of Fatalities per 100 Million VMT	rate (per 100 MVMT) of F	0.761 ¹	0.780 ²				
				Number of Serious Injuries	# of Serious Injuries (SI)	1,092.5 ¹	1,101.4 ²				
				Rate of Serious Injuries per 100 Million VMT	rate (per 100 MVMT) of SI	1.439 ¹	1.422 ²				
				Number of Non-motorized Fatalities and Serious Injuries	# of Non-motorized F+SI	379.1 ¹	393.9 ²				
② NHPP	NHS Infrastructure Mgmt	C	New Jersey	Percentage of Pavements of the Interstate System	in good condition			³	50.0%		
					in poor condition			³	2.5%		
				Percentage of Pavements of the Non-Interstate NHS	in good condition	41.90%		25.0%	25.0%		
				in poor condition	26.50%		2.5%	2.5%			
		D		Percentage of NHS Bridges Classified as	in good condition	21.7%		19.4%	18.6%		
					in poor condition	6.5%		6.5%	6.5%		
NHS Performance	E	New Jersey	Percent of the Person-Miles Traveled on the Interstate	That Are Reliable (Travel Time reliability - TTR)	82.1%		82.0%	82.0%			
			Percent of the Person-Miles Traveled on the Non-Interstate NHS			³	84.1%				
		New Jersey	% change from CY 2017 on NHS	tailpipe CO ₂ emissions (GHGs) ⁶							
③ NHFP	Freight	F	New Jersey	Truck Travel Time Reliability (for Interstates)	Truck Travel Time Reliability (TTTR) Index	1.82		1.90	1.95		
④ CMAQ	Congestion	G	New York-Newark (NY-NJ-CT) UZA 1	Annual Hours of Peak Hour Excessive Delay Per Capita	Peak Hour Excessive Delay (PHED)			³	22.0		
			Philadelphia (NJ-PA-MD-DE) UZA 2					³	17.2		
			New York-Newark (NY-NJ) UZA 1			Percent of Non-Single Occupancy Vehicle (Non-SOV) Travel	Non-SOV Travel	51.6%		51.6%	51.7%
			Philadelphia (NJ-PA-MD-DE) UZA 2					27.9%		28.0%	28.1%
	Emissions	H	New Jersey CO Areas ⁴	Total (cumulative) criteria pollutant reduction (kg/day) from CMAQ Projects in AQ Areas ⁴	CO Total Emissions Reduction	67.376 ⁵		31.927	63.010		
			New Jersey PM2.5 Areas ⁴		PM _{2.5} Total Emissions Reduction	9.572 ⁵		4.290	8.520		
New Jersey Ozone Areas ⁴			VOC Total Emissions Reduction		44.493 ⁵		17.682	36.324			
				NOx TTotal Emissions Reduction	244.301 ⁵		114.401	231.850			
⑤ §5326	Transit Asset Mgmt		New Jersey	4 measures	(separate cover)		●				
⑥ §5329	Transit Safety		New Jersey	7 measures	(separate cover)		●				

FINAL as of January 4, 2019

Color Legend

- Safety = PM1 (Safety Team)
- Infrastructure (Pavement & Bridge) = PM2 (TAMP Team)
- System Performance = PM3 (Complete Team)

¹ Safety Baseline as submitted to FHWA-NJ on September 14, 2018 : 2013-2017 - 5-Year rolling average, all public roads
² Safety targets as submitted to FHWA-NJ on September 14, 2018: 2015-2019 - 5-Year rolling average, all public roads
³ For first performance period, 2-year targets not required for Interstates Pavement condition, TTR on non-Interstate NHS and PHED
⁴ "AQ Areas" are nonattainment or maintenance areas for ozone, carbon monoxide or particulate matter
⁵ Baseline values for emissions reductions have been adjusted from those found in CMAQ Public Access System, and are cumulative
⁶ Repealed - Effective July 2, 2018