

Performance Measures

#2 & 3

MN & WI

Infrastructure condition (PM2) and System performance (PM3)

TAC and MIC Policy Board – June 19 & 20, 2018

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Federal Rule

- Map 21 and Fast Act Rule
- Each State and MPO must adopt performance measure targets
- Adoption options
 - Support state's target(s) for infrastructure condition (PM₂) and system performance (PM₃)
 - Establish our own, quantifiable 4-year targets
- MPOs have until November 16, 2018 to adopt
- For more information regarding performance measures, visit <https://www.fhwa.dot.gov/tpm/>

Minnesota

Infrastructure condition (PM2):

Measure	Two-Year Target	Four-Year Target
Percent of NHS Bridges in Good Condition	50%	50%
Percent of NHS Bridges in Poor Condition	4%	4%
Percent of Interstate Pavement in Good Condition	N/A	55%
Percent of Interstate Pavement in Poor Condition	N/A	2%
Percent of Non-Interstate NHS Pavement in Good Condition	50%	50%
Percent of Non-Interstate NHS Pavement in Poor Condition	4%	4%

System Performance (PM3):

Measure	Two-Year Target	Four-Year Target
Percent of Reliable Person Miles on the Interstate	80%	80%
Percent of Reliable Person Miles Reliable on the Non-Interstate NHS	N/A	75%
Truck Travel Time Reliability Index	1.5	1.5

Infrastructure condition (PM2):

Measure	Two-Year Target	Four-Year Target
Percent of NHS Bridges in Good Condition	50%	50%
Percent of NHS Bridges in Poor Condition	3%	3%
Percent of Interstate Pavement in Good Condition	N/A	45%
Percent of Interstate Pavement in Poor Condition	N/A	5%
Percent of Non-Interstate NHS Pavement in Good Condition	20%	20%
Percent of Non-Interstate NHS Pavement in Poor Condition	12%	12%

System Performance (PM3):

Measure	Two-Year Target	Four-Year Target
Percent of Reliable Person Miles on the Interstate	94%	90%
Percent of Reliable Person Miles Reliable on the Non-Interstate NHS	N/A	86%
Truck Travel Time Reliability Index	1.4	1.6

For approval

- MIC Staff proposes to adopt these same target values for each state for their respective side of the MIC area.
- 2 separate resolutions
- For more information regarding performance measures, visit <https://www.fhwa.dot.gov/tpm/>

Targets

MN

Infrastructure condition (PM2):

Measure	Two-Year Target	Four-Year Target
Percent of NHS Bridges in Good Condition	50%	50%
Percent of NHS Bridges in Poor Condition	4%	4%
Percent of Interstate Pavement in Good Condition	N/A	55%
Percent of Interstate Pavement in Poor Condition	N/A	2%
Percent of Non-Interstate NHS Pavement in Good Condition	50%	50%
Percent of Non-Interstate NHS Pavement in Poor Condition	4%	4%

System Performance (PM3):

Measure	Two-Year Target	Four-Year Target
Percent of Reliable Person Miles on the Interstate	80%	80%
Percent of Reliable Person Miles Reliable on the Non-Interstate NHS	N/A	75%
Truck Travel Time Reliability Index	1.5	1.5

WI

Infrastructure condition (PM2):

Measure	Two-Year Target	Four-Year Target
Percent of NHS Bridges in Good Condition	50%	50%
Percent of NHS Bridges in Poor Condition	3%	3%
Percent of Interstate Pavement in Good Condition	N/A	45%
Percent of Interstate Pavement in Poor Condition	N/A	5%
Percent of Non-Interstate NHS Pavement in Good Condition	20%	20%
Percent of Non-Interstate NHS Pavement in Poor Condition	12%	12%

System Performance (PM3):

Measure	Two-Year Target	Four-Year Target
Percent of Reliable Person Miles on the Interstate	94%	90%
Percent of Reliable Person Miles Reliable on the Non-Interstate NHS	N/A	86%
Truck Travel Time Reliability Index	1.4	1.6