

Performance Measures & Asset Management

Transit Asset Management Targets for MN & WI

TAC and MIC Policy Board – September 18 & 19, 2018

Chris Belden - Planner

Federal Rule

- Map 21 and Fast Act Rule
- State DOT, transit provider, and MPO must adopt Transit Asset Management (TAM) targets
- DTA must have a TAM plan – 4 year planning horizon
- Adoption options
 - Participate in MnDOT's State TAM plan & targets
 - Establish their own TAM plan & targets
- DTA Board of Directors approved TAM targets at their August 29th, 2018 meeting.
- For more information regarding performance measures, visit <https://www.transit.dot.gov/TAM>

Transit Asset Management Targets set by the DTA

Asset	4-Year Target
Rolling Stock	<10% of active Fixed Route vehicles and <20% of Paratransit vehicles have reached their useful life.
Equipment	<35% of equipment (i.e. service vehicles) have reached their useful life.
Parking/Pedestrian Facility	<10% of parking/pedestrian facilities have a condition rating below 3 based on FTA's TERM scale.
Administrative/Maintenance Facility	<20% of facility elements within the Administrative & Maintenance Facility have a condition rating below 3.

DTA

Asset	4-Year Target
Rolling Stock	<10% of active Fixed Route vehicles and <20% of Paratransit vehicles have reached their useful life.
Equipment	<35% of equipment (i.e. service vehicles) have reached their useful life.
Parking/Pedestrian Facility	<10% of parking/pedestrian facilities have a condition rating below 3 based on FTA's TERM scale.
Administrative/Maintenance Facility	<20% of facility elements within the Administrative & Maintenance Facility have a condition rating below 3.

MnDOT

Asset	4-Year Target
Rolling Stock	No more than 10% exceeds useful life benchmark
Equipment	No more than 10% exceeds useful life benchmark
Facilities	No more than 10% exceeds useful life benchmark

Opportunity for Public Comment

- Speaker Rules – for members of the public who wish to give comments at meetings of the MIC Policy Board, TAC, HTAC and BPAC (as currently listed in Public Involvement Plan):
- Public Comments:
 - Give your name and organizational affiliation (if any)
 - Comments will be limited to 3 minutes for each speaker
 - The meeting Chair, with committee approval, has the option of closing or extending the amount of time allowed for public comments, depending on the number of people who wish to speak and the length of the meeting agenda
 - Remarks should address the specific plan, study or document under consideration by the Board
 - Be respectful and constructive in dialogue

For approval

- MIC Staff proposes to adopt these same target values
- For more information regarding performance measures, visit <https://www.transit.dot.gov/TAM>

Performance Measures & Asset Management

PM 1 - safety Performance Measure Targets for MN & WI

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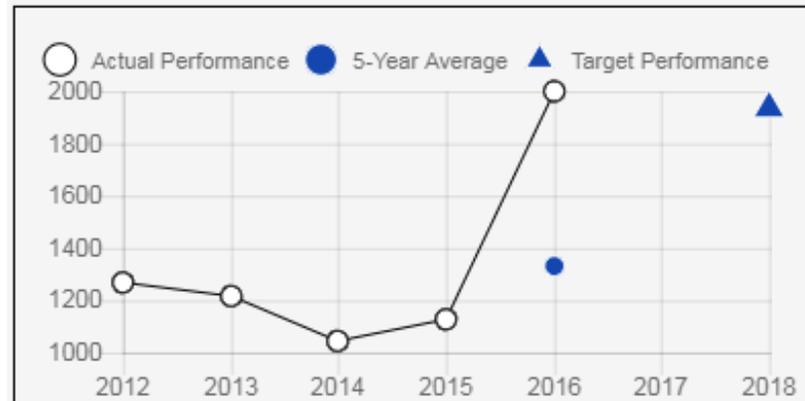
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Minnesota

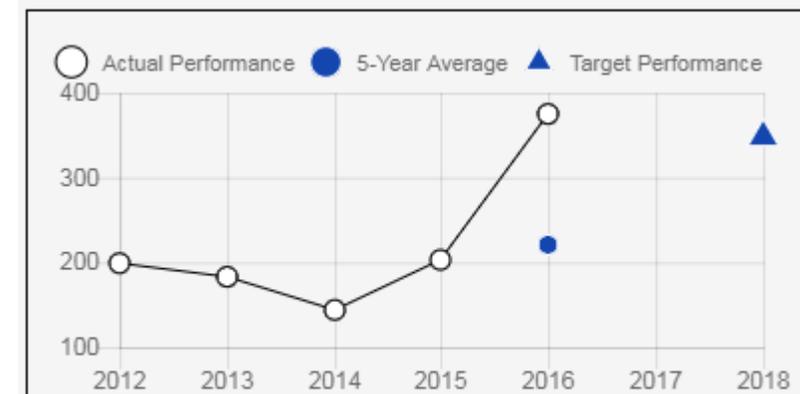
Measure	2018 Target	2019 Target
Number of Traffic Fatalities	375	372.2
Rate of Traffic Fatalities	0.62 per 100 million VMT (<i>Vehicle Miles Traveled</i>)	0.622 per 100 million VMT (<i>Vehicle Miles Traveled</i>)
Number of Serious Injuries	1935	1711
Rate of Serious Injuries	3.19 per 100 million VMT (<i>Vehicle Miles Traveled</i>)	2.854/100 Million VMT (<i>Vehicle Miles Traveled</i>)
Number of Non-Motorized Fatalities & Serious Injuries	348	267.5



Minnesota State Traffic Fatalities 2012-2016



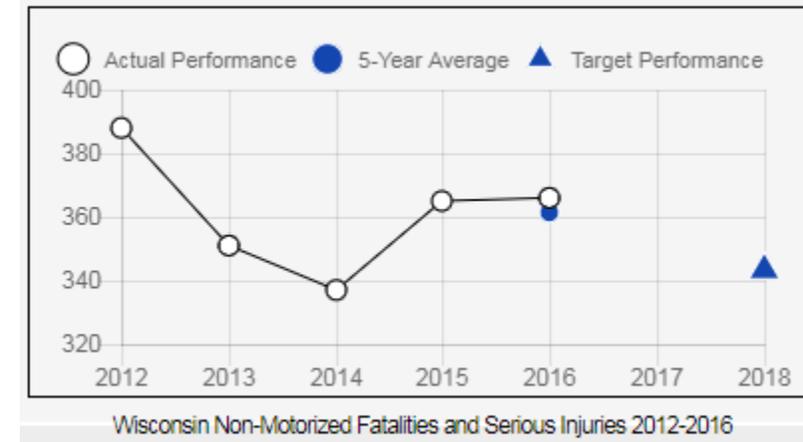
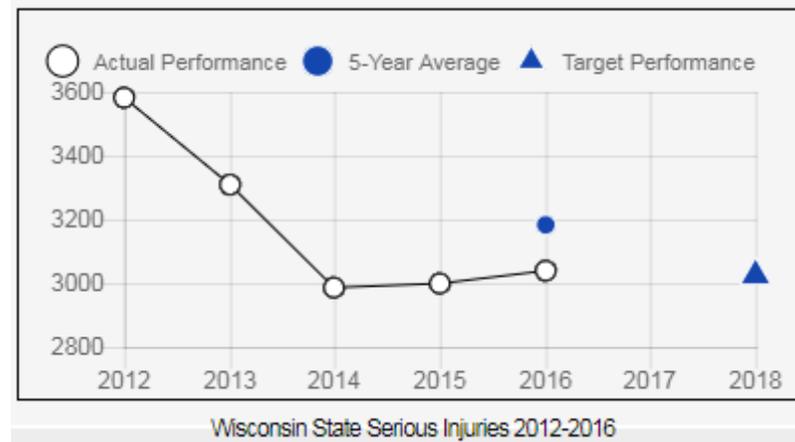
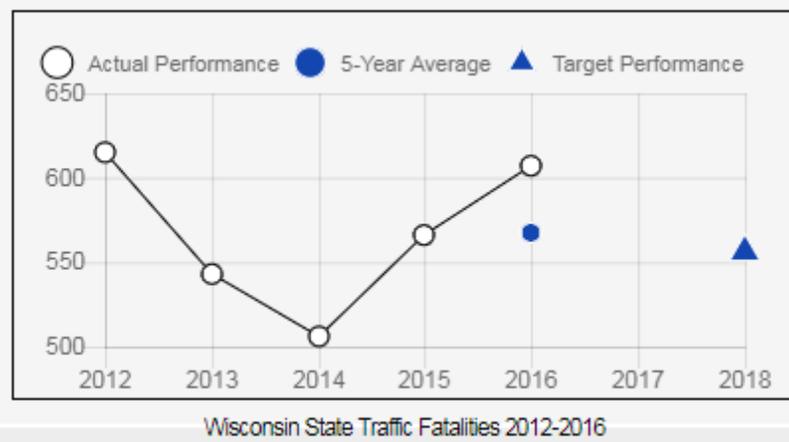
Minnesota State Serious Injuries 2012-2016



Minnesota Non-Motorized Fatalities and Serious Injuries 2012-2016

Wisconsin

Measure	2018 Target	2019 Target
Number of Traffic Fatalities	556.1	555.7
Rate of Traffic Fatalities	0.914 per 100 million VMT (<i>Vehicle Miles Traveled</i>)	0.915 per 100 million VMT (<i>Vehicle Miles Traveled</i>)
Number of Serious Injuries	3,023.9	2,967.6
Rate of Serious Injuries	4.997 per 100 million VMT (<i>Vehicle Miles Traveled</i>)	4.785/100 Million VMT (<i>Vehicle Miles Traveled</i>)
Number of Non-Motorized Fatalities & Serious Injuries	343.3	342.0



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For approval

- MIC Staff proposes to adopt these same target values that MnDOT and WisDOT have set for 2019
- For more information regarding performance measures, visit <https://www.transit.dot.gov/TAM>