

# Adoption of MnDOT Safety Performance Measure (PM1) Targets for 2024



MIC & TAC Meetings  
February 20 & 21, 2024

# MN Safety Performance Measures (PM1)

## Background

### Five Federally-required Safety Performance Measures

- # of Fatalities
- Fatality Rate (per 100 million VMT)
- # of Serious Injuries
- Serious Injury Rate (per 100 million VMT)
- # of Non-motorist Fatalities and Serious Injuries

# MN Safety Performance Measure (PM1) Targets

**All MPOs are required to adopt annual Safety/PM1 targets**

**-and-**

- Must “make significant progress towards meeting” the adopted targets each year

# MN Safety Performance Measure (PM1) Targets

**All MPOs are required to adopt annual Safety/PM1 targets  
-and-**

- Must “make significant progress towards meeting” the adopted targets each year:
  - Projects that are listed in the long-range Metropolitan Transportation Plan
  - Projects that are funded in the Duluth and Superior TIPs
  - Other actions

# MN Safety Performance Measure (PM1) Targets

## **MPOs have the option to:**

- Adopt the PM1 targets established by the state DOT
- or-
- Develop and adopt their own PM1 targets

# MN Safety Performance Measure (PM1) Targets

## **The MIC has chosen to adopt the state DOT targets**

- Today's request is to adopt the PM1 targets established by MnDOT for 2024
- Same as 2023 adopted targets
  - Requires 10-15% reduction in fatalities & serious injuries
  - “will require innovative thinking & sustained support to achieve these goals given recent trends” MnDOT
- Targets cannot be increased in successive years

# MnDOT's Safety Performance Measure (PM1) Targets for 2024

**Proposed for adoption by the MIC**

Safety Performance Measure	Baseline (2018-2022 avg)	2024 Target
Fatalities	414.2	<b>352.4</b>
Fatality Rate <i>(per 100 million VMT)</i>	0.725	<b>0.582</b>
Serious Injuries	1,676.2	<b>1463.4</b>
Serious Injury Rate <i>(per 100 million VMT)</i>	2.930	<b>2.470</b>
Non-motorist Fatalities & Serious Injuries	282.4	<b>258.4</b>

# MIC's MN Safety Performance Measure (PM1) Targets for 2024

## Motion Requested - TAC

Recommend adoption of MnDOT's 2024 Safety Performance Measure (PM1) Targets, as shown, for the Minnesota section of the MIC planning area

Performance Measure	2024 Target
Fatalities	352.4
Fatality Rate <i>(per 100 million VMT)</i>	0.582
Serious Injuries	1463.4
Serious Injury Rate <i>(per 100 million VMT)</i>	2.470
Non-motorist Fatalities & Serious Injuries	258.4



# Opportunity for Public Comment



PLEASE STATE  
YOUR NAME  
AND  
AFFILIATION  
(IF ANY)



COMMENT TIME  
LIMIT:  
3 MINUTES



LIMIT YOUR REMARKS TO THE  
SPECIFIC PLAN, STUDY OR  
DOCUMENT UNDER  
CONSIDERATION BY THE  
BOARD

# MIC's MN Safety Performance Measure (PM1) Targets for 2024

## Motion:

Adopt MnDOT's 2024 Safety Performance Measure (PM1) Targets, as shown, for the Minnesota section of the MIC planning area

*(Roll Call Vote)*

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Fatalities	352.4
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# Adoption of MN Safety Performance Measure (PM1) Targets for 2024



*Comments? Questions?*

# MIC's MN Safety Performance Measure (PM1) Targets for 2024

## Motion Requested - MIC

Adopt MnDOT's 2024 Safety Performance Measure (PM1) Targets, as shown, for the Minnesota section of the MIC planning area

*(Opportunity for public comment – see next slide)*

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Fatalities	352.4
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