

**WHEREAS** 

# REGION 1 PLANNING COUNCIL MPO POLICY COMMITTEE

### **MPO RESOLUTION 2024-02**

RE: Adoption of the Safety (PM1) and Public Transportation Agency Safety Plan (PTASP)
Performance Management Targets Set by the Illinois Department of Transportation

WHEREAS the Federal Highway Act of 1962, as amended, and the Urban Mass Transportation Act of 1964, as amended, provides for an urban transportation planning process; and

WHEREAS the Infrastructure Investment and Jobs Act (IIJA) currently authorizes funding to improve our nation's transportation system for highways, highway safety, public transit, alternative non-motorized forms of transportation, and freight; and

whereas the IIJA and its predecessors, require a long-range Metropolitan Transportation Plan (MTP) as well as Transportation Improvement Program (TIP); and

WHEREAS the Region 1 Planning Council is the Metropolitan Planning Organization (MPO) for the Rockford Metropolitan Area, and the MPO Policy Committee has the specific responsibility to direct and administer the continuing urban transportation planning process; and

WHEREAS the Statewide and Nonmetropolitan Transportation Planning; Metropolitan Transportation Planning final rule (23 CFR Parts 450, 613, 771)) requires integration of performance measures and performance targets within the MTP and TIP; and

**WHEREAS** the Illinois Department of Transportation (IDOT) has adopted targets for the following performance measures categories:

1) Highway Safety Improvement Program (HSIP) (PM1) final rule (23 CFR 490): Two percent (2%) annual reduction criteria and ordinary least squares regression reduction for performance management targets as delineated in Attachment A.

the Rockford Mass Transit District (RMTD) has adopted targets for the following performance measures categories:

1) Public Transportation Agency Safety Plan (PTASP) (49 C.F.R. Part 673): Annual reduction criteria for the safety performance management targets as listed in Attachment A; and

WHEREAS MPOs must establish Performance Management targets by either adopting the State's and Transit Providers' targets, or establish its own targets within 180 days of the State and Transit Providers establishing and reporting their performance management targets; and

WHEREAS the MPO Technical Committee has recommended the adoption of the performance management targets set by IDOT and the Rockford Mass Transit District to the MPO Policy Committee; and



# NOW, THEREFORE, BE IT RESOLVED THAT:

the MPO Policy Committee has agreed to support the Illinois Department of Transportation's (IDOT) performance management targets for Safety (PM1) and Public Transportation Agency Safety Plan (PTASP) performance management targets set by the Illinois Department of Transportation and the Rockford Mass Transit District; and

### **BE IT FURTHER RESOLVED:**

that the MPO Policy Committee directs the MPO, through the comprehensive, cooperative and continuing (3C) transportation planning process, to plan for and program projects that contribute to the accomplishment of said targets.

We hereby certify the foregoing has been approved by a majority of the MPO Policy Committee Members on this 26<sup>th</sup> day of January 2024.

Joseph V. CO. OO			
Chairman Joseph V. Chiarelli MPO Chair		Mayor Clint Morris MPO Vice-Chair	
Number of members authorized to	o vote		
Ayes	Nays	Abstain <u>C</u>	)



# **Attachment A:**

## Safety (PM1)

The Illinois Department of Transportation (IDOT) has established targets for five safety performance measures based on five year rolling averages for:

- (1) Number of Fatalities
- (2) Rate of Fatalities per 100 million Vehicle Miles Traveled (VMT)
- (3) Number of Serious Injuries
- (4) Rate of Serious Injuries per 100 million VMT
- (5) Number of Non-Motorized Fatalities and Non-Motorized Serious Injuries

## **IDOT PM1 Target:**

Two percent (2%) annual reduction criteria for the number of fatalities, rate of fatalities per 100 million vehicle miles traveled (VMT), and number of non-motorized fatalities. Ordinary least squares regression reduction for the number of serious injuries, rate of serious injuries per 100 million VMT, and non-motorized serious injuries.

## Public Transportation Agency Safety Plan (PTASP)

The public transportation providers for Rockford Urbanized Area, Rockford Mass Transit District (RMTD) and Stateline Mass Transit District (SMTD), have established safety performance measure targets in the following categories:

- (1) Fatalities: Total number of fatalities reported to NTD and rate per total vehicle revenue miles (VRM) by mode.
- (2) Injuries: Total number of injuries reported to NTD and rate per total VRM by mode.
- (3) Safety Events: Total number of safety events reported to NTD and rate per total VRM by mode.
- (4) System Reliability: Mean distance between major mechanical failures by mode.

## **Rockford Mass Transit District Targets:**

Based on the safety performance measures established under the National Public Transportation Safety Plan

Mode of Service	Fatalities (Total)	Fatalities (per 100k VRM)	Injuries (Total)	Injuries (per 100k VRM)	Safety Events (Total)	Safety Events (per 100k VRM)	System Reliability (Failures/VRM)
Fixed Route	0	0	8	0.66	0	0	3,000 miles
Paratransit/Demand- Response	0	0	7	0.61	0	0	20,000 miles

