Santa Fe MPO Staff Report

Technical Coordinating Committee: November 16, 2026
Transportation Policy Board: November 19, 2026

Matter of Approval: Performance Targets for Safety (Performance Measure 1) and System Performance/Freight/Congestion Management

A. **RECOMMENDED ACTION:** Adoption of Performance Targets for Safety/HSIP (Performance Measure 1) for the 2027 reporting period and System Performance/Freight/Congestion Management and Air Quality (Performance Measure 3) for the FFY 2026-2029 reporting period for New Mexico via Self Certifications

Purpose

Federal regulations require NMDOT and Metropolitan Planning Organizations to set targets and measure and report progress for specific performance measures. As such, the Santa Fe MPO is bringing performance targets to the Transportation Policy Board for the current Safety (PM 1) and System Performance/Freight/CMAQ (PM 3) reporting periods in accordance with the Performance-Based Planning and Programming (PBPP) requirements established in 23 CFR 450.326(d), 23 CFR 490(e-f) 49 CFR 625, 49 CFR 630.

Background

The Federal Highways Administration, New Mexico Department of Transportation, and the Santa Fe MPO define Transportation Performance Management (TPM) as a strategic approach that uses system information to make investment and policy decisions to achieve national performance goals.

To meet the requirements of the HSIP, NMDOT is required to set annual safety performance targets for total fatalities, total serious injuries, fatality rate, serious injury rate, and the number of non-motorized fatalities and serious injuries. The report attached as Appendix A summarizes the methodology used to set the performance targets for the current reporting period based on a long range goal working towards zero deaths by 2050. They include the following safety targets for CY 27

1. Number of Total Fatalities: 420.6
2. Number of Serious Injuries: 1,163
3. Fatality rate: fatalities per 100 million vehicle miles travelled (HMVMT): 1.509
4. Serious injury rate: serious injuries per HM VMT: 4.710
5. Number of Non-motorized Fatalities and Serious Injuries: 218.8

In accordance with 23 CFR § 490 Part E through H NMDOT is required to set annual targets for Level of Travel Time Reliability for interstate and non-interestate travel, the truck travel reliability index, and air quality measures for non-attainment areas. Appendix B summarizes the methodology used for setting the proposed targets. Below are the proposed performance targets for the current reporting period:

1. Two measures to assess system performance:
    a. Percentage of person-miles traveled on the Interstate System that are reliable(Level of Travel TimeReliability Interstate (LOTTR)): 90%
    b. Percentage of person-miles traveled on the non-Interstate National Highway System (NHS) that arereliable(Level of Travel Time Reliability Non-Interstate NHS (LOTTR Non-Interstate NHS)): 90%
2. One measure to assess freight movement:
    a. Truck Travel Time Reliability (TTTR) Index: 1.4
3. Air Quality performance measures only apply to non-attainment areas

Santa Fe MPO is required to adopt the NMDOT performance targets or set their own targets by February 28, 2027. Staff recommends adoption of the NMDOT performance targets.