

MESILLA VALLEY METROPOLITAN PLANNING ORGANIZATION

RESOLUTION NO. 23-05

**A RESOLUTION AMENDING *MOBILITY 2045* TO ADOPT THE
MESILLA VALLEY MPO SYSTEM PERFORMANCE PERFORMANCE
TARGETS**

The Mesilla Valley Metropolitan Planning Organization (MPO) Policy Board is informed that:

WHEREAS, 23 CFR 490 requires states to set two-year and four-year targets for three performance measures: percentage of reliable person-miles traveled on the Interstate, percentage of reliable person-miles traveled on the non-Interstate National Highway System (NHS), and Truck Travel Time Reliability (TTTR) Index; and

WHEREAS, the New Mexico Department of Transportation (NMDOT) developed their targets in coordination with metropolitan planning organizations and other stakeholders; and

WHEREAS, federal regulations require metropolitan planning organizations to adopt System Performance Targets on a four-year basis; and

WHEREAS, the Policy Board has determined that it is in the best interest of the MPO that the Mesilla Valley MPO support the NMDOT System Performance Targets for Reporting Period 2022-2025.

NOW, THEREFORE, be it resolved by the Policy Board of the Mesilla Valley Metropolitan Planning Organization:

(I)

THAT the Mesilla Valley Metropolitan Planning Organization adopts the System Performance Targets for Reporting Period 2022-2025, as contained in Exhibit "A", attached hereto and made part of this resolution

(II)

THAT staff is directed to take appropriate and legal actions to implement this Resolution.

(III)

THAT staff is directed to take appropriate and legal actions to implement this Resolution.

DONE and APPROVED this 8th day of February, 2023.

APPROVED



Chair

ATTEST:



Executive Secretary

Motion By:	Vice-Chair Graham
Second By:	Mayor Barraza
VOTE:	
Chair Johnson-Burick	Yes
Vice-Chair Graham	Yes
Mayor Barraza	Yes
Councilor Bencomo	Yes
Councilor Corran	Yes
Dist. Eng. NMDOT D1	Yes
Trustee Merrick	Absent
Commissioner Murillo	Absent
Commissioner Sanchez	Yes
Commissioner Schaljo-Hernandez	Yes

System Performance Performance Targets

Exhibit A

1. System Performance

a. Percentage of Interstate reliable person-miles

Measure	2022 Baseline Score (2021 Actual)	NMDOT Target (2021)	Recommended NMDOT Target (2023)	Recommended NMDOT Target (2025)
Interstate Reliability	98.5%	95.1%	95.1%	95.1%

b. Percentage of Non-Interstate reliable person-miles

Measure	2022 Baseline Score (2021 Actual)	NMDOT Target (2021)	Recommended NMDOT Target (2023)	Recommended NMDOT Target (2025)
Non-Interstate (NHS) Reliability	97.5%	90.4%	94.1%	94.1%

2. Freight Movement

a. Truck Travel Time Reliability (TTTR) Index

Measure	2022 Baseline Score (2021 Actual)	NMDOT Target (2021)	Recommended NMDOT Target (2023)	Recommended NMDOT Target (2025)
Truck Travel Time Reliability Index	1.23	1.15	1.30	1.30

3. Three measures to assess the CMAQ Program

- a. Annual Hours of peak-hour excessive delay per capita*
- b. Percent of Non-Single Occupancy Vehicle (SOV) travel*
- c. On-Road Mobile Source Emissions Reduction*

***The Mesilla Valley MPO is not required to set targets for the CMAQ Performance Measure.**