

MESILLA VALLEY METROPOLITAN PLANNING ORGANIZATION

RESOLUTION NO. 19-08

**A RESOLUTION AMENDING THE FFY 2020-2025 TRANSPORTATION
IMPROVEMENT PROGRAM**

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

WHEREAS, preparation of a financially constrained Transportation Improvement Program (TIP) is a requirement of the Federal Highway Administration (FHWA), Federal Transit Administration (FTA), and New Mexico Department of Transportation (NMDOT) (U.S.C. 23 § 450.324); and

WHEREAS, the Mesilla Valley Metropolitan Planning Organization (MPO) is responsible for the planning and financial reporting of all federally funded and regionally significant transportation-related projects within the MPO Area for the specified fiscal years; and

WHEREAS, the Policy Committee adopted the FY 2020-2025 TIP on May 8, 2019; and

WHEREAS, the NMDOT has requested amendments to the FY 2020-2025 TIP; and

WHEREAS, the MPO Bicycle and Pedestrian Facilities Advisory Committee reviewed and recommended approval of these amendments at its October 15, 2019 meeting; and

WHEREAS, the MPO Technical Advisory Committee reviewed and recommended approval of these amendments at its November 7, 2019 meeting; and

WHEREAS, the Policy Committee has determined that it is in the best interest of the MPO for the Resolution amending the FY 2020-2025 Transportation Improvement Program to be APPROVED.

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

(I)

THAT the Mesilla Valley Metropolitan Planning Organization's Fiscal Year 2020-2025 Transportation Improvement Program is amended as shown in Exhibit "A", attached hereto and made part of this resolution.

(II)

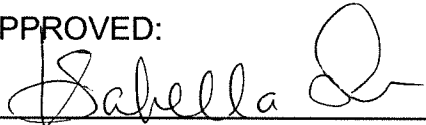
THAT the Mesilla Valley MPO's Self-Certification, as contained in Exhibit "B", attached hereto and made part of this resolution is hereby approved.

(III)

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

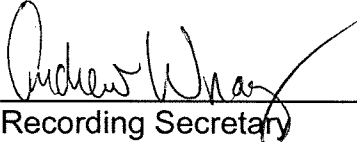
DONE and APPROVED this 13th day of November, 2019.

APPROVED:


Chair

Motion By:	Councilor Sorg
Second By:	Commissioner Sanchez
VOTE:	
Chair Solis	Yes
Vice-Chair Johnson-Burick	Yes
Mayor Barraza	Yes
District Engineer Doolittle	Yes
Councilor Eakman	Abs
Trustee Garcia	Abs
Commissioner Gonzalez	Abs
Commissioner Sanchez	Yes
Councilor Sorg	Yes
Councilor Vasquez	Abs

ATTEST:


Recording Secretary

APPROVED AS TO FORM:

City Attorney

Exhibit "A" to Resolution 19-08

LC00380 - NMDOT I-25 Capacity Study									
Phase	Fund Source	FFY2020	FFY2021	FFY2022	FFY2023	FFY2024	FFY2025	Total	
PE	Road Fund	\$291,200						\$291,200	
PE	STP FLEX NC	\$1,708,800						\$1,708,800	
	Total PE	\$2,000,000						\$2,000,000	
	Total Programmed	\$2,000,000						\$2,000,000	
LC00370 - NMDOT I-10 Bridges 9266 and 9267									
Phase	Fund Source	FFY2020	FFY2021	FFY2022	FFY2023	FFY2024	FFY2025	Total	
CON	Nat Hwy Perf Prog	\$1,548,869						\$1,548,869	
CON	Road Fund	\$368,051						\$368,051	
CON	STP Off-Sys Bridges	\$1,486,036						\$1,486,036	
	Total PE	\$3,402,956						\$3,402,956	
	Total Programmed	\$3,402,956						\$3,402,956	
LC00340 - NMDOT Berino Road Bridge 2814 Replacement									
Phase	Fund Source	FFY2020	FFY2021	FFY2022	FFY2023	FFY2024	FFY2025	Total	
CON	Road Fund	\$269,360						\$269,360	
CON	STP SmI URB	\$1,580,640						\$1,580,640	
	Total CON	\$1,850,000						\$1,850,000	
	Total Programmed	\$1,850,000						\$1,850,000	



METROPOLITAN PLANNING ORGANIZATION
SERVING LAS CRUCES, DOÑA ANA, AND MESILLA

P.O. BOX 20000 | LAS CRUCES NM | 88004
PHONE (575) 528-3222 | FAX (575) 528-3155
<http://mesillavalleympo.org>

Resolution 19-08 Exhibit “B”

MESILLA VALLEY MPO SELF-CERTIFICATION STATEMENT

In accordance with 23 U.S.C. 450.334, the New Mexico Department of Transportation (NMDOT), and the Mesilla Valley Metropolitan Planning Organization (MVMPO) for the Las Cruces urbanized area hereby certify that the transportation planning process meets the Performance-Based Planning and Programming (PBPP) requirements established in 23 CFR 450.326(d), 49 CFR 625, and 49 CFR 630. The projects selected in the FFY 2020 – 2025 Transportation Improvement Program (TIP) were developed from the priorities outlined in the NMDOT Asset Management Plan, the New Mexico Strategic Highway Safety Plan, and the New Mexico Freight Plan; and from the priorities outlined in the RoadRUNNER Transit Asset Management Plan, the RoadRUNNER Transit Short and Long Range Strategic Plans, and the City of Las Cruces Public Transportation Agency Safety Plan. The programmed projects support the adopted Performance Targets of the MVMPO for Performance Measure 1 (Safety), Performance Measure 2 (State of Good Repair), Performance Measure 3 (System Performance), and Transit Asset Management. The TIP was developed and reviewed by the MVMPO in accordance with the MVMPO Public Participation Plan and the MVMPO Title VI Plan. The MVMPO also certifies that the transportation planning process is addressing the major issues in the metropolitan planning area and is being conducted in accordance with all applicable requirements of:

- (1) The fiscal constraint required in 23 C.F.R. 450;
- (2) 49 U.S.C. 5323(l), 23 U.S.C. 135, and 23 U.S.C. 450.220;
- (3) Title VI of the Civil Rights Act of 1964 and the Title VI assurance executed by each State under 23 U.S.C. 324 and 29 U.S.C. 794;
- (4) Section 1101(b) of the Transportation Equity Act for the 21st Century (Pub. L. 105-178) regarding the involvement of Disadvantaged Business Enterprises in FHWA and FTA funded planning projects (Sec. 105(f), Pub. L. 97-424, 96 Stat. 2100; 49 CFR, Subtitle A, Part 26);
- (5) The provisions of the Americans with Disabilities Act of 1990 (Pub. L. 101-336, 104 Stat. 327, as amended) and U. S. DOT implementing regulation;

(6) The provision of 49 U.S.C. Part 20 regarding restrictions on influencing certain activities;
and

(7) Sections 174 and 176(c) and (d) of the Clean Air Act as amended (42 U.S.C. 7504, 7506(c)
and (d).

MESILLA VALLEY MPO CHAIR

Sabella Q

Date

11/19/2019

NMDOT

Date

MESILLA VALLEY METROPOLITAN PLANNING ORGANIZATION

RESOLUTION NO. 18-15

**A RESOLUTION ADOPTING THE MESILLA VALLEY MPO SAFETY
PERFORMANCE TARGETS FOR 2019**

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

WHEREAS, the federal law under Moving Ahead for Progress in the 21st Century (MAP-21) required states and metropolitan planning organizations to develop Safety Performance Targets; and

WHEREAS, the federal law under Fixing America's Surface Transportation Act (FAST Act) maintains this requirement; and

WHEREAS, 23 CFR 490 requires states to set annual targets for five performance measures: number of fatalities, rate of fatalities per one-hundred million vehicle miles travelled (VMT), number of serious injuries, rate of serious injuries per one-hundred million VMT, and number of non-motorized fatalities and serious injuries; and

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

WHEREAS, federal regulations require metropolitan planning organizations to adopt Safety Targets on an annual basis; and

WHEREAS, the Policy Committee has determined that it is in the best interest of the MPO for the Mesilla Valley MPO support the NMDOT Safety Targets for 2019.

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

(I)

THAT the Mesilla Valley Metropolitan Planning Organization adopts the Safety Targets for 2019, 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.

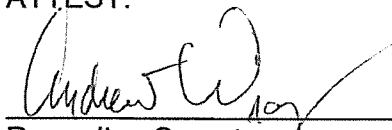
DONE and APPROVED this 14th day of November, 2018.

APPROVED:


Chair

Motion By:	Commissioner Hakes
Second By:	Mayor Barraza
VOTE:	
Chair Eakman	Yes
Vice Chair Rawson	Abs
Trustee Arzabal	Abs
Mayor Barraza	Yes
Mr. Doolittle	Yes
Commissioner Hakes	Yes
Trustee Johnson-Burick	Yes
Commissioner Solis	Yes
Councilor Sorg	Yes
Councilor Vasquez	Abs

ATTEST:

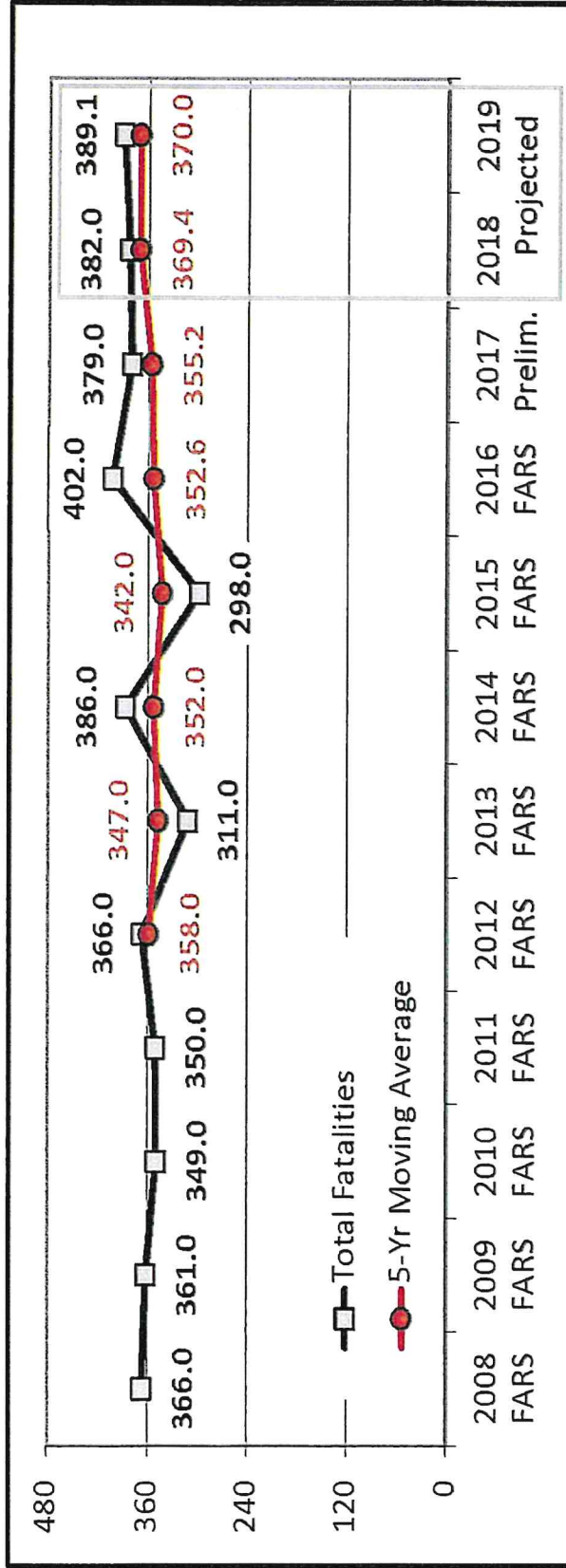

Recording Secretary

APPROVED AS TO FORM:

City Attorney

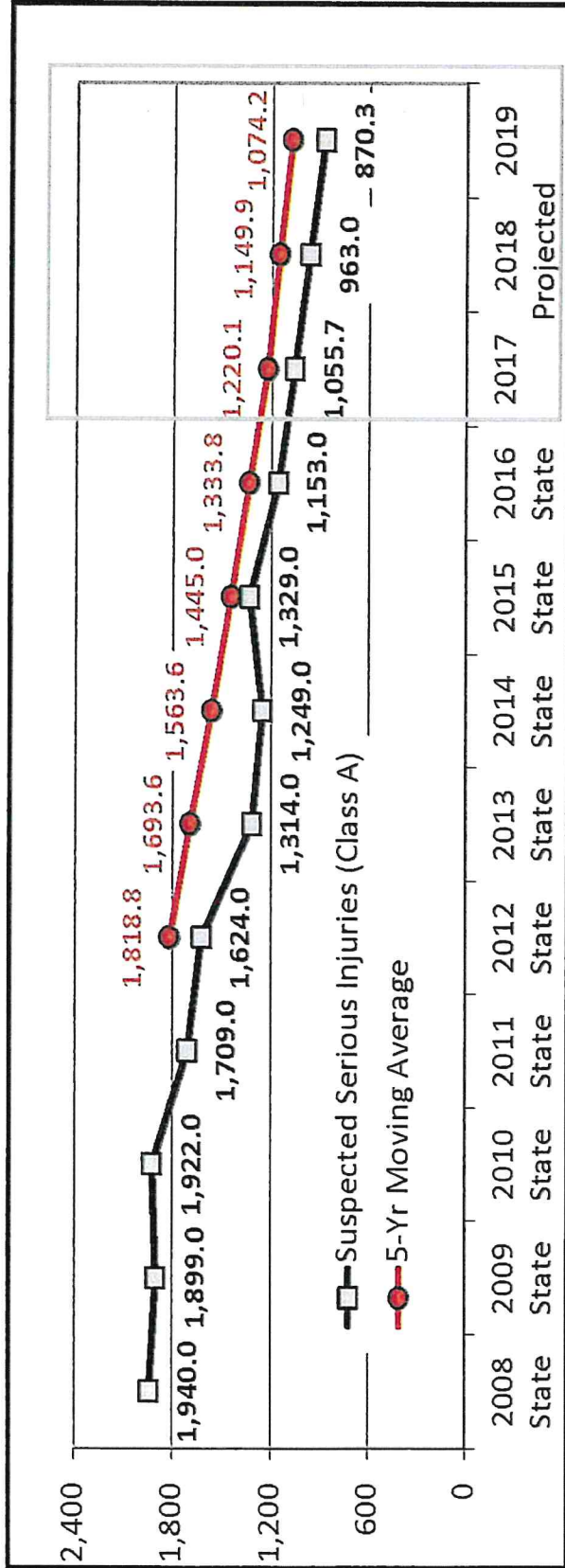
Mesilla Valley MPO Safety Performance Targets for 2019

Fatalities



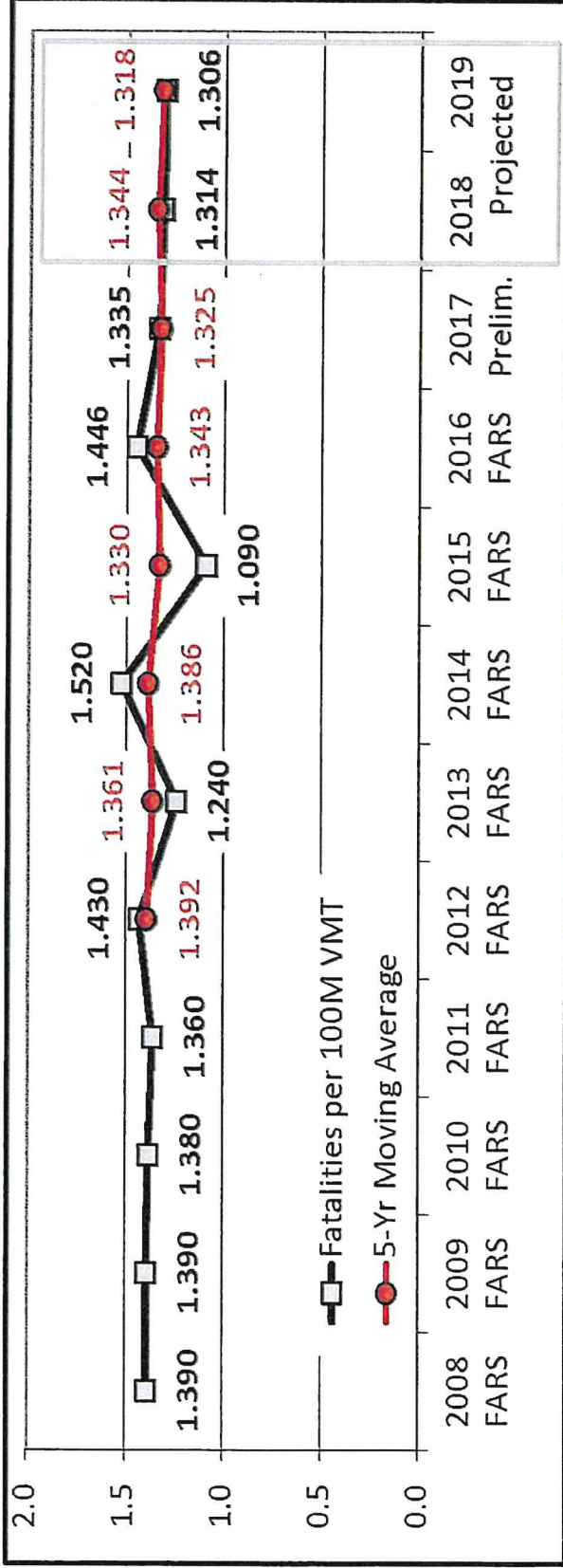
NMDOT Target Statement: Limit the increase in total fatalities to 6.4 % from 352.6 in 2016 to 375 by December 31, 2019.

Serious Injuries



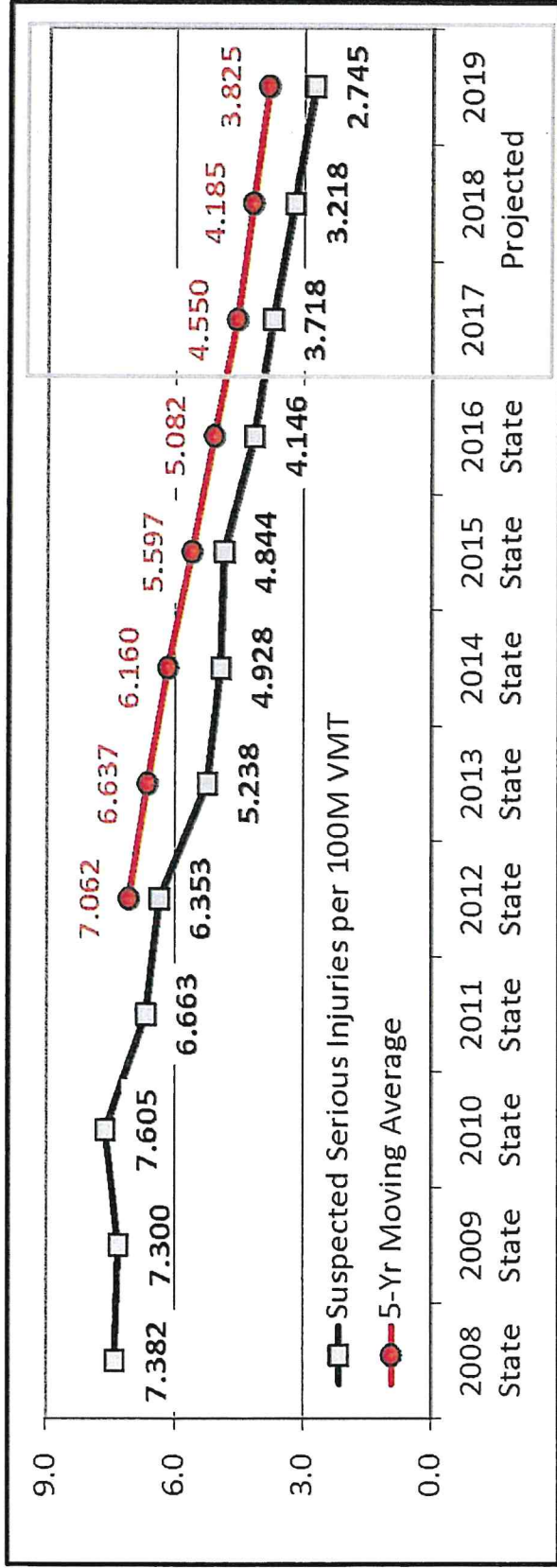
NMDOT Target Statement: Decrease the number of serious injuries by 17.5% from 1,333.8 in 2016 to 1,100.0 by December 31, 2019.

Fatalities per 100 M VMT



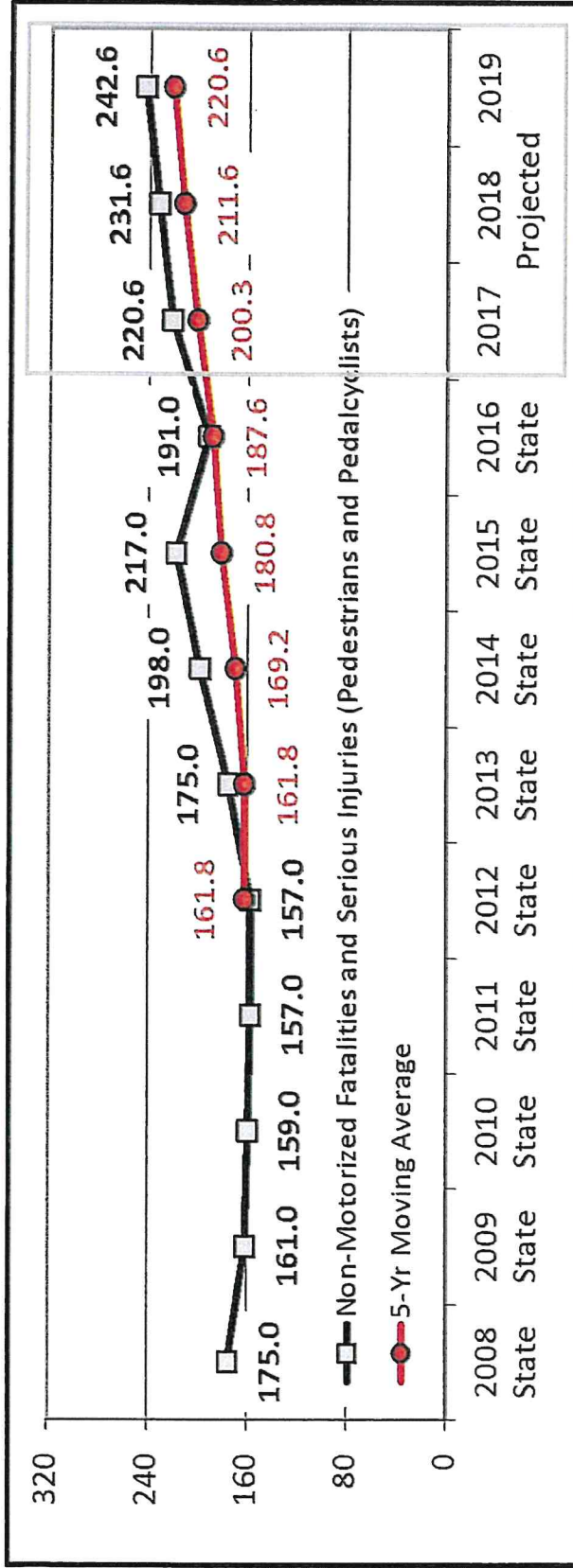
NMDOT Target Statement: Decrease the fatality rate from 1.343 in 2016 to 1.318 by December 31, 2019.

Serious Injuries Per 100 M VMT



NMDOT Target Statement: Decrease the rate of serious injuries from 5.082 to 3.825 by December 31, 2019.

Non-Motorized Fatalities and Serious Injuries



NMDOT Target Statement: Limit the increase in non-motorized fatalities and non-motorized serious injuries to 220.6 by December 31, 2019.

MESILLA VALLEY METROPOLITAN PLANNING ORGANIZATION

RESOLUTION NO. 18-16

**A RESOLUTION ADOPTING THE MESILLA VALLEY MPO STATE OF
GOOD REPAIR PERFORMANCE TARGETS FOR 2019**

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

WHEREAS, the federal law under Fixing America's Surface Transportation Act (FAST Act) requires states and metropolitan planning organizations to develop State of Good Repair Performance Targets; and

WHEREAS, 23 CFR 490 requires states to set two-year and four-year targets for six performance measures: percentage of Interstate pavements on the National Highway System (NHS) in Good Condition, percentage of Interstate pavements on the NHS in Poor Condition, percentage of non-Interstate pavements on the NHS in Good Condition, percentage of non-Interstate pavements on the NHS in Poor Condition, percentage of bridges on the NHS in Good Condition, and percentage of bridges on the NHS in Poor Condition; and

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

WHEREAS, federal regulations require metropolitan planning organizations to adopt State of Good Repair Targets on a four-year basis; and

WHEREAS, the Policy Committee has determined that it is in the best interest of this MPO that this Resolution adopting the State of Good Repair Performance Targets for Target Year 2021 be APPROVED.

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

(I)

THAT the Mesilla Valley Metropolitan Planning Organization adopts the State of Good Repair Targets for Target Year 2021, 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.

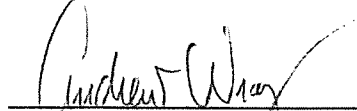
DONE and APPROVED this 14th day of November, 2018.

APPROVED:


Chair

Motion By:	Trustee Johnson-Burick
Second By:	Mayor Barraza
VOTE:	
Chair Eakman	Yes
Vice Chair Rawson	Abs
Trustee Arzabal	Abs
Mayor Barraza	Yes
Mr. Doolittle	Yes
Commissioner Hakes	Yes
Trustee Johnson-Burick	Yes
Commissioner Solis	Yes
Councilor Sorg	Yes
Councilor Vasquez	Abs

ATTEST:


Recording Secretary

APPROVED AS TO FORM:

City Attorney

Resolution 18-16

Exhibit "A"

Mesilla Valley MPO State of Good Repair Performance Targets for 2019

Performance Measure	4 Year (2021)
Percentage of bridges on the NHS in Good Condition	30.0%
Percentage of bridges on the NHS in Poor Condition	8.0%
Percentage of Interstate Pavements in Good Condition	59.1%
Percentage of Interstate Pavements in Poor Condition	5.0%
Percentage of Non-Interstate NHS Pavements in Good Condition	10.0%

Percentage of Non-Interstate NHS Pavements in Poor Condition

17.0%

MESILLA VALLEY METROPOLITAN PLANNING ORGANIZATION

RESOLUTION NO. 18-17

**A RESOLUTION ADOPTING THE MESILLA VALLEY MPO SYSTEM
PERFORMANCE TARGETS FOR 2019**

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

WHEREAS, the federal law under Fixing America's Surface Transportation Act (FAST Act) requires states and metropolitan planning organizations to develop System Performance Targets; and

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 Committee has determined that it is in the best interest of the MPO that the Mesilla Valley MPO support the NMDOT System Performance Targets for Target Year 2021.

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

(I)

THAT the Mesilla Valley Metropolitan Planning Organization adopts the System Performance Targets for Target Year 2021, 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.

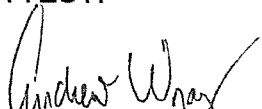
DONE and APPROVED this 14th day of November, 2018.

APPROVED:


Chair

Motion By:	Mayor Barraza
Second By:	Trustee Johnson-Burick
VOTE:	
Chair Eakman	Yes
Vice Chair Rawson	Abs
Trustee Arzabal	Abs
Mayor Barraza	Yes
Mr. Doolittle	Yes
Commissioner Hakes	Yes
Trustee Johnson-Burick	Yes
Commissioner Solis	Yes
Councilor Sorg	Yes
Councilor Vasquez	Abs

ATTEST:


Recording Secretary

APPROVED AS TO FORM:

City Attorney

Resolution 18-17

Exhibit "A"

Mesilla Valley MPO System Performance Targets for 2019

Percentage of Reliable Person-Miles Traveled on Interstate

Measure	Baseline Score (2017)	NMDOT Target (2019)	NMDOT Target (2021)
Interstate Reliability	97.0%	96.1%	95.1%

NMDOT Target Statement: The percentage of reliable person-miles traveled on the Interstate System will decrease slightly in the next four years. NMDOT has determined the projected reliability percentage of 95.1% to be an achievable target.

Percentage of Reliable Person-Miles Traveled on Non-Interstate NHS

Measure	Baseline Score (2017)	NMDOT Target (2019)	NMDOT Target (2021)
Non-Interstate Reliability	90.5%	90.4%	90.4%

NMDOT Target Statement: The percentage of reliable person-miles traveled on the Interstate System will decrease slightly in the next four years. NMDOT has determined the projected reliability percentage of 90.4% to be an achievable target.

Index of the Interstate System Mileage Providing Reliable Truck Travel Times

Measure	Baseline Score (2017)	NMDOT Target (2019)	NMDOT Target (2021)
Truck Travel Time Reliability Index	1.13	1.14	1.15

NMDOT Target Statement: The index of truck travel times on the Interstate System may be reduced slightly in the next four years. NMDOT has determined the projected 2021 index of 1.15 to be an achievable target.