

TPO RESOLUTION #06-2025

RESOLUTION ESTABLISHING THE FLORIDA DEPARTMENT OF TRANSPORTATION'S "VISION ZERO" SAFETY PERFORMANCE MEASURES TARGETS FOR TRAFFIC FATALITIES AND INJURIES FOR CALENDAR YEAR 2025

WHEREAS, the Interlocal Agreement creating and establishing the Metropolitan Planning Organization (MPO) for the Miami Urbanized Area requires that the Miami-Dade Transportation Planning Organization (TPO), in its role as the MPO, provides a structure to evaluate the adequacy of the transportation planning and programming process; and

WHEREAS, the Moving Ahead for Progress in the 21st Century Act (MAP-21) required the United States Department of Transportation (USDOT) to establish mobility performance measures for fatalities and serious injuries, both number and rate per vehicle mile traveled, on all public roads; and

WHEREAS, federal rules developed to implement MAP-21 require that state Departments of Transportation establish statewide targets each year for the traffic safety performance measures: number of fatalities, rate of fatalities, number of serious injuries, rate of serious injuries and number of non-motorized fatalities and non-motorized serious injuries; and

WHEREAS, MPOs have the option to support the statewide performance measures targets or establish their own; and

WHEREAS, the 2024 Florida Highway Safety Improvement Program includes "Vision Zero" targets for federal safety performance measures for 2025; and

WHEREAS, the TPO has coordinated the establishment of "Vision Zero" performance measures targets with the Florida Department of Transportation (FDOT) through the statewide Metropolitan Planning Organization Advisory Council; and

WHEREAS, under TPO Resolution #7-2024, the TPO Governing Board established the FDOT's "Vision Zero" performance measures targets for calendar year 2024; and

WHEREAS, the attached FDOT's 2025 "Vision Zero" Performance Measures Targets for Traffic Fatalities and Injuries, and finds them consistent with the goals and objectives of the Transportation Plan for the Miami Urbanized Area,

NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BOARD OF THE TRANSPORTATION PLANNING ORGANIZATION IN ITS ROLE AS THE MPO FOR THE MIAMI URBANIZED AREA, that this Board hereby establishes the attached Florida Department of Transportation's "Vision Zero" Safety Performance Measures Targets for traffic fatalities and injuries for calendar year 2025.

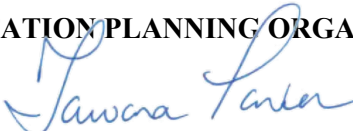
The adoption of the foregoing resolution was moved by Board Member Bermudez. The motion was seconded by Board Member Diaz-Padron, and upon being put to a vote, the vote was as follows:

Chairman Esteban Bovo, Jr. - Absent
Vice Chairman Oliver G. Gilbert III - Absent

Board Member Roberto J. Alonso	- Absent	Board Member Rodney Harris	- Absent
Board Member Marleine Bastien	- Aye	Board Member Eileen Higgins	- Aye
Board Member Juan Carlos Bermudez	- Aye	Board Member Eudaldo "Eddie" Lopez	- Aye
Board Member Kevin Marino Cabrera	- Aye	Board Member Steven D. Losner	- Absent
Board Member Danielle Cohen Higgins	- Aye	Board Member Kionne L. McGhee	- Aye
Board Member Alix Desulme	- Aye	Board Member Rodolfo Pages	- Aye
Board Member Eric Diaz-Padron	- Aye	Board Member Raquel A. Regalado	- Aye
Board Member Christi Fraga	- Absent	Board Member Anthony Rodriguez	- Aye
Board Member René Garcia	- Absent	Board Member Micky Steinberg	- Absent
Board Member Roberto Gonzalez	- Absent	Board Member David Suarez	- Aye
Board Member Keon Hardemon	- Aye	Board Member Francis Suarez	- Absent

The Chairperson thereupon declared the resolution duly passed and approved this 30th day of January 2025.

TRANSPORTATION PLANNING ORGANIZATION

By 

Tawana Parker, Clerk
Miami-Dade TPO



Attachment

SAFETY PERFORMANCE MEASURE TARGETS

FDOT's 2024 Highway Safety Improvement Program (HSIP) includes Vision Zero targets for each of the federal performance measures. The TPO has coordinated with FDOT through the MPOAC and is supporting the same targets. The five federal safety performance measures and FDOT targets for 2025 are:

Safety Performance Measure	2025 Target
Number of fatalities	0
Rate of fatalities (per 100 million VMT)	0
Number of serious injuries	0
Rate of serious injuries (per 100 million VMT)	0
Number of non-motorized fatalities and serious injuries	0

The safety performance measures are evaluated with a rolling five-year average of traffic crash data and daily vehicle miles travelled. The most recent safety statistics (2019-2023) for Florida and Miami-Dade County are:

Performance Measure	Florida	Miami-Dade
Fatalities (annual average)	3,441.8	327.6
Fatality Rate per 100M VMT	1.543	1.63
Serious Injuries (annual average)	16,380.6	1375.2
Serious Injury Rate per 100M VMT	7.344	6.578
Ped/Bike Fatalities & Serious Injuries (annual average)	3,148.2	385.0

DATA SOURCES: Current year (2023) and current 5-year average (2019-23) fatality and serious injury counts from Signal Four Analytics (S4) database as of March 1, 2024: any figures that include the 2023 data are preliminary at this time and may change with future updates; Prior year and prior 5-year average fatality and serious injury counts from Florida Dept. of Transportation (FDOT) State Safety Office's historic Crash Analysis Reporting (CAR) database; Traffic volumes as published by the FDOT office of Transportation Data and Analytics at <http://www.fdot.gov/planning/statistics/mileage-rpts/>