



MIAMI VALLEY

Regional Planning Commission

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MEMORANDUM

To: Technical Advisory Committee, Board of Directors

From: MVRPC Staff

Date: October 10, 2017

Subject: Adoption of Resolution Supporting MAP-21/FAST Act Safety Performance Management Targets

The Fixing America's Surface Transportation Act (FAST Act) continues to place emphasis on the performance management approach first specified in the Moving Ahead for Progress in the 21st Century Act (MAP-21). It requires state DOTs, transit agencies, and MPOs to establish performance and outcome-based programs in several national priority areas.

While the various priority areas are in different stages of rule-making, generally, after a rule is final, MPOs have 180 days from the date targets are established by a State DOT to adopt their own targets or support the State's. The MPO deadline for adopting safety performance management targets is February 27, 2018. In the case of safety, MVRPC has decided to support Ohio's 1% annual reduction goal for the five safety performance measures.

Exhibit 1 summarizes the safety measures including the impact that a 1% annual reduction goal would have in the MVRPC area.

A resolution to support the MAP-21/FAST Act safety performance management targets as established by ODOT is attached and staff recommends its adoption.

Attachments:

1. Impact of Safety Performance Measures in the MVPC area
2. Resolution Supporting the MAP-21/FAST Act Safety Performance Management Targets

Exhibit 1: Impact of Safety Performance Measures in the MVRPC Area

Safety Performance Measure	2007-2016 Trend	2012-2016 Baseline	2018* Target	Target Achieved?	Better than Baseline?	Met Target or Progress?**
Number of Fatalities	1.39%	74.0	73	Y/N	Y/N	4/5
Fatality Rate	1.43%	0.87	0.85	Y/N	Y/N	
Number of Serious Injuries	-2.14%	623.6	611	Y/N	Y/N	
Serious Injury Rate	-2.10%	7.31	7.17	Y/N	Y/N	
No. of Non-motorized Fatalities and Serious Injuries	-0.65%	64.2	63	Y/N	Y/N	

* Using a 1% annual reduction goal

** Actual determination of progress would be made at the state level



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RESOLUTION SUPPORTING THE MAP-21/FAST ACT SAFETY PERFORMANCE MANAGEMENT TARGETS

WHEREAS, the Miami Valley Regional Planning Commission is designated as the Metropolitan Planning Organization (MPO) by the Governor acting through the Ohio Department of Transportation in cooperation with locally elected officials for Greene, Miami, and Montgomery Counties including the jurisdictions of Franklin, Carlisle, Springboro and Franklin Township in Warren County; and

WHEREAS, the MVRPC's Board of Directors serves as the policy and decision making body through which local governments guide the MPO's transportation planning for the Dayton Metropolitan Area; and

WHEREAS, the Moving Ahead for Progress in the 21st Century Act (MAP-21) required State Departments of Transportation (DOTs) and MPOs to set targets for 5 safety performance measures, and the Fixing America's Surface Transportation (FAST Act) reaffirms this requirement; and

WHEREAS, the Ohio Department of Transportation had to report initial targets for safety performance management in the HSIP by August 31st, 2017; and

WHEREAS, MPOs have 180 days to set targets following the August 31st, 2017 deadline; and

WHEREAS, MVRPC working with the Ohio Department of Transportation (ODOT) has chosen to support ODOT's targets.

NOW, THEREFORE, BE IT RESOLVED, that the Board of Directors of the Miami Valley Regional Planning Commission hereby support ODOT's safety performance management targets.

BY ACTION OF THE Miami Valley Regional Planning Commission's Board of Directors.

Brian O. Martin, AICP
Executive Director

Carol Graff, Chairperson
Board of Directors of the
Miami Valley Regional Planning Commission

11/2/17

Date