

(this text will be added to the current TIP (2018-2021))

National Transportation Performance Measures and State Targets in the TIP

Federal regulations (23 CFR 450.326(d)) stipulates that “the TIP shall include, to the maximum extent practicable, a description of the anticipated effect of the TIP toward achieving the performance targets identified in the metropolitan transportation plan, linking investment priorities to those performance targets.”

To conform with this requirement, this section is being added to the FY 2018-2021 TIP to describe the effect the projects identified in the TIP will have on addressing the national safety performance measures and in achieving the state safety targets. As of the adoption of this section, the national safety performance measures have been set and the state has adopted safety targets (see table) – both of which are reflected in Chapter **TBD** of the MATS 2040 LRTP Update. The state is developing additional non-safety performance measure targets that will be incorporated into the TIP once they are adopted.

National Safety Performance Measures	State Safety Targets (2014-2018 rolling avg.)
# of Fatalities	1,593
Rate of Fatalities per 100 million VMT	1.32
# of Serious Injuries	19,643
Rate of Serious Injuries per 100 million VMT	16.318
Total # of Non-Motorized Fatalities and Serious Injuries	1,027

In November 2017, the MATS Policy Committee adopted a Safety Target Resolution supporting all five safety targets established by the state. The projects included in the FY 2018-2021 TIP work to improve safety in the MATS region and help to meet the state safety targets by improving the design and engineering of roadways in the region. Design improvements included in the TIP include:

- The reconstruction of the I-75 / I-16 Interchange to provide additional travel and merge lanes and improved on/off ramps.
- Intersection improvements as part of other corridor projects.
- Construction of sidewalks and bicycle facilities along roadways as part of other corridor projects to improve the safety of bicyclists and pedestrians.
- Replacement of structurally deficient and functionally obsolete bridges to ensure that the bridges remain safe.

All of these proposed design improvements are intended to help reduce crashes, fatalities, and serious injuries in the MATS region thereby helping the state achieve its safety targets.