

TPM and Safety Target Setting Coordination Workshop

TPM Resources

Nashville, TN

November 14 & 15, 2016



U.S. Department of Transportation
Federal Highway Administration



Publications

Filters

TPM Areas

- General (21)
- Safety (7)
- System Performance (9)

Components

- Component 1: Strategic Direction (8)
- Component 2: Target Setting (19)
- Component 3: Performance-Based Planning (11)
- Component 4: Performance-Based Programming (9)
- Component 5: Monitoring and Adjustment (10)
- Component 6: Reporting and Communication (6)
- Component A: Organization and Culture (6)
- Component B: External Collaboration (10)
- Component C: Data Management (5)
- Component D: Data Usability and Analysis Capabilities (5)

Matching Publications

- NCHRP Report 660: Transportation Performance Management: Insight from Practitioners**
This Guidebook explores current practices in performance management and provides insight into how transportation agencies are incorporating performance management into their decision making processes.
- Defining Cross-Asset Decision Making: A Discussion Paper**
This discussion paper describes the meanings and applications of several terms related to cross-asset decision making. The paper suggests common definitions to be used in the discipline in order to enhance understanding and improve the cross-asset allocation process.
- PlanWorks**
PlanWorks is a tool that provides support to decision-makers and stakeholders in the form of a decision guide, assessments of agency needs, user portals, applications, a resource library, and a glossary of key terms. The resources are designed to inform decisions based on an agency's specific needs and goals.
- Risk-Based Transportation Asset Management: Evaluating Threats, Capitalizing on Opportunities**
This report, first in a series of five risk management reports produced by FHWA, provides an overview of risk management. The report offers guidance on identifying and assessing risk, and building a risk management framework at the program and enterprise level.
- NCHRP 806: Guide to Cross-Asset Resource Allocation and the Impact on Transportation System Performance**
This report explores resource allocation based on the analysis of system performance, in order to ensure fulfillment of performance goals. The report evaluates the applications of a framework and tool developed by NCHRP Project 08-91 to offer guidance on implementation of performance goals.
- Integrating Business Processes to Improve Travel Time Reliability**
This report summarizes the results of a series of case studies on strategies for improving travel time reliability.



COMMUNICATING PERFORMANCE

This site provides tools to support transportation agencies' performance management communication and reporting. You can use the site to discover examples of noteworthy performance management communications and to access selected guidance for practitioners. To get started,

tpm-portal.com

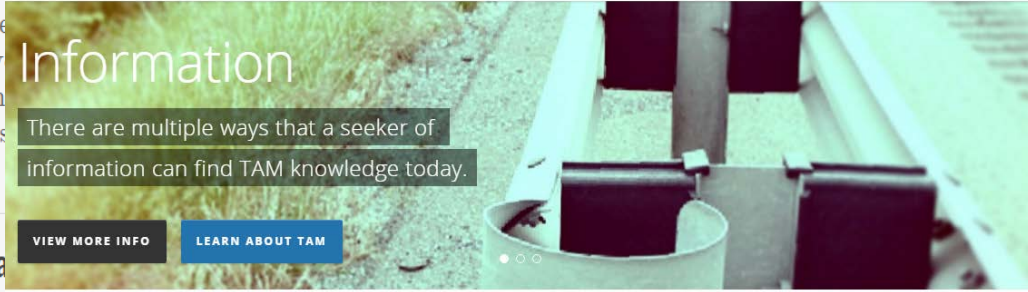


Browse a curated collection of no communications examples in a searchable database. Enter specific criteria and view matching examples.

BROWSE COMMUNICATION RESOURCES

Transportation Performance Management Research Roadmap

The Transportation Performance Management (TPM) needed, and future coordination between transportation agencies and the portal to help identify best practices and methodologies to



ize completed, will enable increased users alike can use the d analysis

Projects in the Roadmap

1

Active Projects

This Roadmap has been created by the NCHRP 20-24(97) is to develop a Performance Management (TPM) Roadmap.



TAM Documents

A searchable database of documents with curated resources indexed by TAM business processes, asset types, audience, and other factors.



TAM Events

Listings for conferences, meetings, webinars, peer exchanges and other events of interest to the transportation asset management community.



TAM Tools

A new area of the site, still under development, that will spotlight new and well-established tools for making transportation asset management simpler, easier, and more effective.



TAM Roadmap

A new area of the site, still under development, that will feature information on what new and what's next for the transportation asset management community.

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Submitted Concepts/Pool

TPM). The objective of Project TO) Standing Committee on

FEATURED RESOURCES

[Integrating Climate Change and Extreme Weather Into Transportation Asset Management Plans](#)

[TAM Webinar 17: Transportation Asset Management and Risk Management](#)

[AASHTO Transportation Asset Management Gap Analysis Tool](#)



http://www.fhwa.dot.gov/tpm/links_external.cfm



Transportation Performance Management

[TPM and MAP-21](#)

[Engagement](#)

[Resources](#)

[Home](#) / [Programs](#) / [Transportation Performance Management](#) / [External TPM-related Links](#)

External TPM-related Links

[TPM Dashboards](#) | [Performance Measures and Reports](#) | [Planning and Asset Management](#) | [Safety and Mobility](#) | [Research and Innovation](#) | [Education, Events, Workshops, and Webinars](#) | [Washington State DOT MAP-21 Resources](#)

TPM Dashboards

- [Alaska DOT Dashboard](#)
- [Chicago DOT Dashboard](#)
- [City of Boston Dashboard](#)
- [City of Fort Collins](#)
- [City of Phoenix Dashboard](#)
- [City of Seattle Dashboard](#)
- [City of Williamsburg, VA Dashboard](#)
- [Colorado DOT Dashboard](#)
- [Council of State Governments Dashboard](#)

Email Notification

Sign up to receive general notices on TPM

Events

- [Lets Talk Performance: Safety Target Setting and Coordination Webinar](#)

Webinar

September 20, 2016

Safety Target Coordination



The screenshot shows the FHWA website's 'Safety Performance Management (Safety PM)' page. The page is divided into several sections:

- General (HSIP) Information:** Includes links for Strategic Highway Safety Plan (SHSP), Data and Analysis Tools, High Risk Rural Roads (HRRR), Railway-Highways Crossing (Section 130) Program, Safety Performance Management (Safety PM), Rulemaking, HSIP Resources, and Highway Safety Improvement Program Reports.
- Program Contact:** Lists Robert Ritter, robert.ritter@dot.gov, (202) 366-8408.
- Safety Performance Management (Safety PM):** A detailed description of the program, stating it is part of the overall TPM program and defines it as a strategic approach using system information for investment and policy decisions. It also lists five performance measures: (1) Number of Fatalities, (2) Rate of Fatalities per 100 million Vehicle Miles Traveled (VMT), (3) Number of Serious Injuries, (4) Rate of Serious Injuries per 100 million VMT, and (5) Number of Non-motorized Fatalities and Non-motorized Serious Injuries.
- Fact Sheets:** Includes links for Safety Performance Measures Fact Sheet, Met or Made Significant Progress Fact Sheet, MPO Safety Performance Measures Fact Sheet (NEW!!), and Q & A on Safety Performance Measures Final Rule (NEW!!).
- Supplemental Materials:** Includes links for Schedule Your State Safety Target Setting Coordination & Training Workshop Now (SCHEDULE NOW!!), State Serious Injury Conversion Tables (NEW!!), 2018-2019 HSIP Safety Performance Targets Timeline (NEW!!), Safety Performance Measures Resources and Support (NEW!!), and Technical Guidance to Support Local Computation of VMT-based Safety Performance Targets.
- Safety Target Setting Resources:** Includes links for Safety Target Coordination Report (NEW!!), Safety Target Setting Final Report, A Compendium of State and Regional Safety Target Setting Practices, Safety Target Setting Peer Exchange, Target Setting Literature Review, and Urbanized and Non-urbanized Safety Target Setting: Final Report.
- Webinars:** Includes links for HSIP and Safety Performance Measures Final Rule Webinar and Safety Targets Setting Methodologies Informational Webinar.
- Useful Links:** Includes links for HSIP and Safety PM Final Rules, FHWA Transportation Performance Management, and Uniform Procedures for State Highway Safety Grant Programs: Final Rule.

The cover features the FHWA logo and a silhouette of people in a meeting. Below this is a collage of three images: a woman on a bicycle, a man in a grey shirt looking at a laptop, and a person walking past an orange traffic cone. The title 'Safety Target Coordination Report' is prominently displayed in white text on a blue background, with 'September 2016' at the bottom.

<http://safety.fhwa.dot.gov/hsip/spm/>

With your agency group:

1. List 2 resources you need most from other agencies (*not \$ or staff*).
2. List 2 resources you can contribute to other agencies.

Then report out to full group.



Report out:

- Share
 - 2 resources you need most from other agencies
 - 2 resources you can contribute to other agencies