



## COURSE NUMBER

FHWA-NHI-138024



## COURSE TITLE

### Monitoring and Adjustment for TPM

'Monitoring and Adjustment for TPM' is a ninety-minute Web-based training (WBT) course offered by NHI, the authoritative source in transportation training.

The passage of the Moving Ahead for Progress in the 21st Century Act (MAP-21) and the Fixing America's Surface Transportation (FAST) Act ushered in a range of new provisions for the Federal-aid highway program related to transportation performance management (TPM) and highway infrastructure. State Departments of Transportation (DOTs), metropolitan planning organizations (MPOs), FHWA Division Offices, and other stakeholders are seeking information about requirements, as well as noteworthy practices.

This course provides an effective, time-efficient, and accessible format for practitioners in State DOTs, MPOs, FHWA, and other groups. This format provides a richer context for information than static materials through the use of knowledge checks and other interactive features.

The goal of this course is to provide you a foundational knowledge base about processes used to track and evaluate actions taken and outcomes achieved, thereby establishing a feedback loop to refine planning, programming, and target-setting decisions. This foundation will enable you to use performance data to obtain key insights into the effectiveness of decisions and identify where adjustments need to be made to improve performance.

The course is organized into the following lessons:

- = Welcome and Overview
- = The Relationship to TPM
- = The System-Level Monitoring and Adjustment Process
- = The Program and Project-Level Monitoring and Adjustment Process

This course was launched in December of 2019.

The course includes an end-of-course assessment.

To enroll in this Web-based Training course, select 'Add To Cart.'

## OUTCOMES

Upon completion of the course, participants will be able to:

- Identify how monitoring involves using performance data to obtain key insights into the effectiveness of decisions
- Identify how adjustments involve using key insights captured during monitoring to improve performance
- Identify the relationship between monitoring and adjustment and the TPM components from the FHWA TPM Guidebook
- Define systems-level monitoring and adjustment and program- and project-level monitoring and adjustment
- Identify the steps for implementing both system-level monitoring and adjustment and project-level monitoring and adjustment from the FHWA TPM Guidebook

## TARGET AUDIENCE

The target audience for this web-based training course includes practitioners in State DOTs and MPOs responsible for monitoring and adjustment of transportation performance.

**TRAINING LEVEL:** Basic

**FEE:** 2020: \$0 Per Person; 2021: N/A

**LENGTH:** 1.5 HOURS (CEU: 0 UNITS)

**CLASS SIZE:** MINIMUM: 0; MAXIMUM: 0

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