NHI Training 131129



TCCC HMA PAVING FIELD INSPECTION

Web-based Training

This training was prepared by the Transportation Curriculum Coordination Council (TCCC) in partnership with NHI to provide guidance and instruction to inspectors involved in the construction of hot mix asphalt (HMA) pavements. The course will explain the important tasks involved in HMA paving and describe proper procedures for executing them. This training is recommended for TCCC levels I, II, and III.

This training is designed to help inspectors learn the various aspects of what is involved in a HMA paving operation as well as become familiar with the duties that are a part of the HMA pavement grade inspection responsibilities. In addition, the course explains how to recognize the mix properties of a HMA mixture. The knowledge gained from this training will assist inspectors in recognizing problems during a project so that they can offer solutions to those problems. The course is not designed to cover all aspects of HMA paving.

OUTCOMES: Upon completion of the series, participants will be able to:

- Know various aspects of what is involved in a HMA paving operation
- Understand the duties of a HMA paving inspector
- Recognize the mix properties of a HMA mixture
- Recognize the problems that may occur on HMA paving projects
- Understand the product and project so solutions can be recommended

TARGET AUDIENCE: This training would be beneficial to anyone that is involved with a HMA paving project. However, it focuses on technicians/inspectors who are involved with the production, placement, and inspection of HMA paving projects.

TRAINING LEVEL: Intermediate

LENGTH: 4.5 Hours **CEU:** 0 Units **FEE:** FREE

CLASS SIZE: Minimum: 1; Maximum: 1

REGISTRATION: Visit the NHI Web site

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Our Web-based Training registration process has changed. Visit www.nhi.fhwa.dot.gov for more information.

