COURSE NUMBER
FHWA-NHI-133112

COURSE TITLE
Design and Operation of Work Zone Traffic Control (1-Day)
This course provides participants with information on the safest and most efficient work zone traffic controls, including the application of effective design and installation concepts; and using signs and markings for detours, construction zones, and maintenance sites. The legal, administrative, and operational aspects also will be discussed. Classroom presentations include lectures, case histories, and workshops.

OUTCOMES
Upon completion of the course, participants will be able to:
• Describe each step involved in providing work zone traffic controls
• Identify and apply workable concepts and techniques for designing, installing, and maintaining controls in construction, maintenance, and utility operations
• Identify appropriate principles in the design of traffic control plans
• Apply traffic control plans to site conditions, monitor traffic controls, and make changes indicated by traffic accidents and incidents
• Discuss techniques and procedures used by different agencies
• Assess the legal consequences of action and inaction relative to work zone traffic control and identify risk management procedures

TARGET AUDIENCE
Design, construction, and maintenance personnel responsible for designing, installing, and monitoring work zone traffic control.

TRAINING LEVEL: Intermediate

FEE: 2020: $125 Per Person; 2021: N/A
LENGTH: 1 DAYS (CEU: .6 UNITS)
CLASS SIZE: MINIMUM: 20; MAXIMUM: 30

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