

Course Scheduling

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Technical Information

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Course Fee/Length

\$230 Per Participant
2 Days (CEU: 1.2 Units)
Minimum Class Size: 20
Maximum Class Size: 30

For more information
on
NHI courses
visit:

www.nhi.fhwa.dot.gov



U.S. Department of Transportation
Federal Highway Administration
<http://fhwa.dot.gov>

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Course # 131058

Pavement Preservation:
Selecting Pavements
for
Preventive Maintenance



U.S. Department
of Transportation
**Federal Highway
Administration**

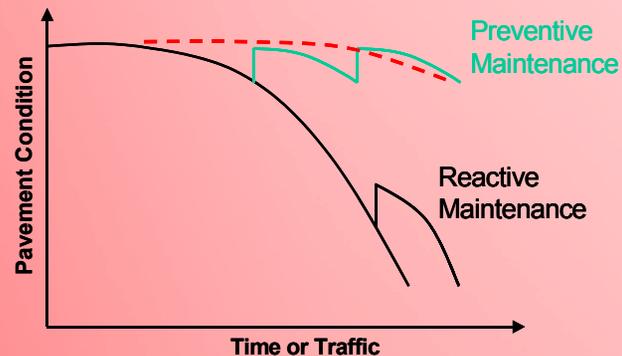
Course Description

This short course will focus on selecting the right pavement for the various preservation treatments by evaluating the merits of each treatment under various field conditions. This course will illustrate in detail the pavement evaluation, project selection, and materials considerations for the various preventive maintenance applications.



Objectives

- Identify pavement conditions and other attributes that suggest whether preventive maintenance is appropriate.
- Identify feasible treatments for the selected pavement.
- Select the appropriate technique(s) and the appropriate timing for pavement preservation actions to extend the service life and retard the development of pavement distress.
- Select a treatment based on consideration of life-cycle cost, improved performance, anticipated benefits and other factors.



Target Audience

Field managers and practitioners for both the owner and the industry.

