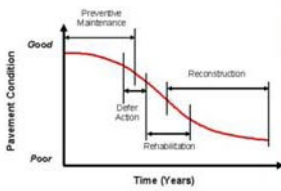


WEBINAR ANNOUNCEMENT



FHWA

EDC-4 Pavement Preservation When/Where

March 20, 2019
2:00p.m. – 3:30p.m. Eastern Time

REGISTRATION:

Pre-registration is **required** for this webinar.

Register at: <https://bit.ly/2Qflcns>

Webinar information will be provided after registration.

This webinar will provide an opportunity for participants to learn about the results from an important FHWA study on the topic of Pavement Preservation When/Where. Outcomes from this webinar that can be used by practitioners who are interested in adopting preservation into strategic business practices include:

- Be able to quantify the effects of preservation on pavement performance, starting with the definition and selection of the right performance measures and associated pavement condition metrics, triggers and thresholds.
- Follow a four-step procedure to support the pavement preservation decision-making processes.
- Explore ways a Pavement Management System can be used to select pavement preservation treatments as well as approaches for using pavement preservation to inform the asset management process.

Webinar Sponsors: Mr. Jason Dietz, P.E., Mr. Thomas Van, P.E.

Federal Highway Administration

Webinar Facilitators: Gonzalo Rada, Ph.D., P.E. and Jonathan Groeger

Wood Environment & Infrastructure Solutions, Inc.



U.S. Department of Transportation
Federal Highway Administration

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U.S. Department of Transportation
Federal Highway Administration



Webinar

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Agenda

1. **Welcome, Introductions and Overview** 2:00 - 2:05
 - Welcome from FHWA (Van, Dietz)
 - Webinar scope and objectives (Groeger)
2. **Guidance on Measures, Metrics, Trigger and Thresholds (Rada)** 2:05 - 2:25
 - Selection of treatments, performance measures, metrics, triggers and thresholds
 - Development or selection of pavement performance models
 - Selection of cost-benefit analysis tools
 - Example implementation scenario
3. **Guidance for Strategic Level Selection and Evaluation (Rada)** 2:25 - 2:45
 - Preservation in lifecycle planning and investment strategies
 - Communicate and disseminate preservation guidance
 - Case Studies for Strategic Level Assessment
4. **Preservation from an Asset Management Perspective (Groeger)** 2:45 - 3:00
 - How does pavement preservation impact plans to meet the TPM rules?
 - How is pavement preservation used in Transportation Asset Management?
5. **Q&A** 3:00 - 3:20
6. **What's Coming Up (FHWA)** 3:20 - 3:30
7. **Adjourn** 3:30