



T2 INFO TO GO...

T2 INFO TO GO is a periodic newsletter feature that highlights selected materials and resources you might like to take away with you. In this issue, we focus on the online **Flexible Pavement Preservation Treatment Training Courses** available free to state and local highway agencies through AASHTO's Transportation Curriculum Coordination Council (TC3) web site, tc3.transportation.org. These trainings may be eligible for professional development hours (PDHs) credit and range in estimated length from approximately .5 to 2 hours.

Flexible Pavement Preservation Treatment Series Preview (0.5 hours)

<https://store.transportation.org/Item/TrainingDetail?ID=2713>

Offers a quick summary of the 11 modules that make up the Flexible Pavement Preservation Series: Introduction; Materials; Crack Sealing and Fillings; Localized Pavement Repairs; Chip Seals; Fog Seals; Slurry Seals; Micro-Surfacing; Thin Functional HMA Overlay; Ultra-Thin HMA Bonded Wearing; and Selecting the Right Treatment.

Flexible Pavement Preservation Treatment: Introduction (1 PDH)

<https://store.transportation.org/Item/TrainingDetail?ID=2544>

Provides an introduction to the Pavement Preservation Treatment Construction Guide (PPTCG) and the basics of pavement preservation. Topics include pavement structure, distresses, and differentiating pavement preservation from preventive maintenance.

Flexible Pavement Preservation Treatment: Materials (2 PDHs)

<https://store.transportation.org/Item/TrainingDetail?ID=2545>

Topics include materials comprising maintenance treatments, emulsions, and aggregates.

Flexible Pavement Preservation Treatment: Crack Sealing and Fillings (1.5 PDHs)

<https://store.transportation.org/Item/TrainingDetail?ID=2546>

Topics include working and non-working cracks, fatigue and longitudinal cracks, correct temperatures for crack sealant, crack repair sequence, hot sealant, and crack sealing or filling criteria.

Flexible Pavement Preservation Treatment: Localized Pavement Repairs (1.5 PDHs)

<https://store.transportation.org/Item/TrainingDetail?ID=2547>

Topics include pothole formation and edge failure, seal or fill decisions, construction of and problems with pothole patching, dig outs, edge repairs, skin patching, and capabilities and limitations of localized repairs.

Flexible Pavement Preservation Treatment: Chip Seals (1.5 PDHs)

<https://store.transportation.org/Item/TrainingDetail?ID=2548>

Topics include project selection, pavement and weather condition requirements, storage, traffic control, construction sequence, aggregate spreading distance, brooming, chip spreading process, distributor preparation, and troubleshooting.

Flexible Pavement Preservation Treatment: Fog Seals (1 PDH)

<https://store.transportation.org/Item/TrainingDetail?ID=2549>

Topics include uses of fog seals, suitable pavement surfaces, storage and handling of materials, application process, and problems and causation.

Flexible Pavement Preservation Treatment: Slurry Seals (1.5 PDHs)

<https://store.transportation.org/Item/TrainingDetail?ID=2550>

Topics include reasons to use slurry seals, gradations of slurry seal aggregate, preparation and application process, and problems and solutions.

Flexible Pavement Preservation Treatment: Micro-Surfacing (1.5 PDHs)

<https://store.transportation.org/Item/TrainingDetail?ID=2551>

Topics include pavement and traffic condition considerations, construction, and troubleshooting.

Flexible Pavement Preservation Treatment: Thin Functional HMA Overlay (2 PDHs)

<https://store.transportation.org/Item/TrainingDetail?ID=2552>

Topics covered in this course include proper usage, suitable pavement conditions, construction, and troubleshooting.

Flexible Pavement Preservation Treatment: Ultra-Thin HMA Bonded Wearing (1 PDH)

<https://store.transportation.org/Item/TrainingDetail?ID=2553>

Topics include usage, distresses, application considerations, construction, and troubleshooting.

Flexible Pavement Preservation Treatment: Selecting the Right Treatment (0.5 PDH)

<https://store.transportation.org/Item/TrainingDetail?ID=2554>

Provides information on selecting the appropriate preservation treatment after analyzing given pavement and traffic conditions.

To access these or other TC3 courses, state and local users must first register for an AASHTO account at <https://register.transportation.org/> using their work agency email address. After adding items to the shopping cart, local agency personnel should use promotional code **D5X3-8309-52CB-4XCX** on their way to checkout.

