Concrete Pavement Preservation

State DOTs and local agencies, engineering consultants, materials suppliers, contractors, quality control personnel, and technicians are invited to schedule training based on the new Concrete Pavement Preservation Guide (2nd edition).

A 1- to 1½-day workshop and related training materials on concrete pavement preservation have been developed under a cooperative agreement between the CP Tech Center and FHWA. Training materials include

- The 273-page guide
- Handouts
- Online computer-based training modules (coming soon)

All materials were developed under the guidance of a technical oversight committee consisting of industry, state, and FHWA representatives. The materials address both optimizing performance and lowering the life-cycle cost of a concrete pavement.

Program content
Detailed information is presented on the following specific topics:

- Preventive maintenance and pavement preservation concepts
- Pavement evaluation
- Slab stabilization and slab jacking
- Partial-depth repairs
- Full-depth repairs
- Retrofitted edge drains
- Load transfer restoration
- Diamond grinding and grooving
- Joint resealing and crack sealing
- Strategy selection

Past performance
From 2008 through 2014 the CP Tech Center has conducted 20 workshops on this topic including five in 2014. Participant evaluations have been excellent.

Contact
For more information, or to schedule training, contact Dale S. Harrington, 515-290-4014, dharrington@snyder-associates.com, or Melisse Leopold, 515-964-2020, mleopold@snyder-associates.com.