

UPPER GREAT PLAINS TRANSPORTATION INSTITUTE NORTH DAKOTA LOCAL TECHNICAL ASSISTANCE PROGRAM

PAVEMENT PRESERVATION CRACK SEALING SPRAY PATCHING ROADWAY CONDITION REVIEW

On-site

5 Hours – Road Scholar Credits

May 9, 2019 (Thursday) Tioga City Shop, 10446 67th St NW, Tioga, ND • 9:00 a.m.-4:00 p.m. CST

\$25 Registration Fee (includes printed training materials and instructor fees) ND LTAP will invoice post event Class limit is 30

REGISTRATION DEADLINE: May 7, 2019

Lunch provided by Swanston Equipment

Classroom (9 a.m. - noon) topics covered:

- Roadway condition
- Using the Distress Identification Guide (all participants will receive a copy)
- Crack sealing
- Spray patching
- Types of repairs
- Repair material review
- On-line photos resources
- First-aid and safety

Field training/hands-on- street repairs by all participants (1 p.m. – 4 p.m.)

This work will be on a street section. As a participant you are require to bring high-visibility vests, safety glasses, gloves and clothes that can get oil stained.

Class participants will be divided into three groups:

- Pavement condition review (participants will determine repair methods that fit)
- Spray patching learn best practices for repairing potholes (participants will repair potholes)
- Crack sealing learn the oil types and methods (participants will seal pavement cracks)

Instructors:



Rodney Ness, Swanston Equipment, ND Representative. Prior to joining the Swanston team in 2013, Rodney had 31 years with Burleigh County. He built upon his operator skills to take on the position of road superintendent. His commitment to fellow employees, the public, safety and quality set the stage for a top notch road network.



Gerard Feist, NDLTAP Asphalt Consultant. Prior to joining NDLTAP in 2018, Gerard led a wide array of asphalt roadway repair and preventive maintenance efforts with Burleigh County. He has extensive knowledge in the areas of crack sealing, routing cracks, rubberizing cracks, cold mix patching, spray patching, complete overlays, new paving, and pot hole repair. He has worked on rural roads, streets, and parking lots and is well versed in equipment maintenance.

Target Audience: City and County personnel that perform pavement reviews and/or make pavement repairs. The training focus will be on street patching and crack sealing.

If you have questions about this event contact NDLTAP @ 701-328-9855 ndltap@ugpti.org

If you have a request for an accommodation related to a disability or have special dietary needs, please contact Sandy Baisch at (701) 328-9855 or Sandra.baisch@ndsu.edu at least two working days prior to the event.

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