MO LTAP Scholars Program is sponsored by:

Missouri Local Technical Assistance Program (MO-LTAP) through the Federal Highway Administration (FHWA) and Missouri Department of Transportation (MoDOT), an equal opportunity, affirmative action institution.

RECOGNITION

Certificates will be awarded by the Missouri LTAP Director to those individuals who successfully complete the requirements of the program during awards ceremonies held at various conferences throughout the state and/or at ceremonies held at the graduate's place of employment.





CONTACT MISSOURI LTAP

- 210 University Drive, Suite 121 Rolla, Missouri 65409
- **573.341.7200 573.341.7245**
- moltap.org motlap@mst.edu
- f facebook.com/missouri.ltap

Registration

To register, please visit the Missouri LTAP website (moltap.org). There is no registration fee for the program, but there is a fee for each class, which varies for each level. Classes are offered on an ongoing basis at various locations throughout the state. Contact Missouri LTAP for classes in your area or see the training calendar online.



LTAP SCHOLAR



The primary purpose of the Missouri LTAP Scholars Program is to recognize skilled transportation and public works personnel in local agencies throughout Missouri. The program is intended to enhance the skills of all those involved in the maintenance, delivery, and management of local transportation and infrastructure. Training is aimed at increasing each participant's technical, maintenance, administrative, and supervisory skills depending on the program level.



Scholar Level I

OBJECTIVE:

To enhance the skills for all personnel involved in the maintenance of infrastructure. Courses will focus on the basic maintenance of a safe and economical transportation system.

REQUIREMENT:

To achieve Level I recognition, a participant will be required to successfully complete the three core courses and any five elective courses over a four year period.

- All classes are 4 hours (8:00 AM – 12:00 PM)
- · Cost Per Class:
 - ♦ \$45/person for government agencies
 - ♦ \$90/person for private agencies

Core (all 3 required):

- Basic Communication Skills
- Work Zone Safety & Flagger Training
- Worker Safety

Electives (5 required):

- · Basic Construction Math
- Bridge Management & Maintenance
- · Chainsaw Safety
- Chip Seal Best Practices
- Culvert Installation & Maintenance
- Defensive Driving
- Equipment Operation & Safety
- Gravel Road Maintenance
- Motor Grader Best Practices
- · Snow & Ice Control
- Tractor Mower Safety

The following MERC classes can be used as an elective for Level I or Level II with proof of attendance.

- Hazardous Materials Incident Response*
- Chemical Suicide Response*

Scholar Level II & III (Super Scholar)

OBJECTIVE:

To provide a higher level of training for personnel wanting advanced knowledge in the maintenance of infrastructure. Courses will focus on more in-depth and advanced topics from Level I.

REQUIREMENT:

To achieve Level I recognition, a participant will be required to successfully complete the three core courses and any five elective courses over a four year period.

- All classes are 4 hours (8:00 AM – 12:00 PM)
- Cost Per Class:
 - ♦ \$55/person for government agencies
 - ♦ \$110/person for private agencies

Electives (5 required):

- Asphalt 101
- Backhoe Safety Training
- Bridge Incident Inspection
- Bucket Truck Operation & Safety
- Communicating Effectively in the Workplace
- Comprehensive Winter Planning
- Confined Space Entry
- Disaster Preparedness (preparing

- for floods, tornado, & other natural disasters)
- Disaster Response (responding to floods, tornado, & other natural disasters)
- Drug & Alcohol Awareness
- Fall Protection & Personal Protective Equipment
- Forklift Operation & Safety
- Introduction to Materials: Concrete, Asphalt & General Materials
- Legal Hotspot of Supervision
- Lockout/Tagout
- LPA Basics
- Managing your Human Resources
- Pavement Evaluation & Rating
- Reading Construction Documents
- Sign Retroreflectivity Guidelines & Inspection Workshop (6 hour class)
- Trenching & Shoring
- Violence in the Workplace
- Work Zone Safety for Law Enforcement

^{*} One class can be used as an elective for Level I or Level II with proof of attendance.

^{*} One class can be used as an elective for Level I or Level II with proof of attendance.