

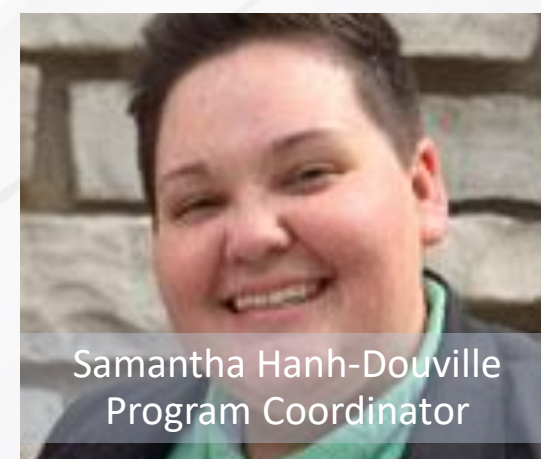
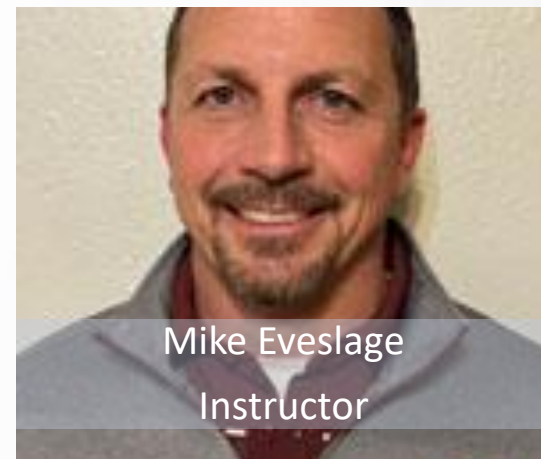
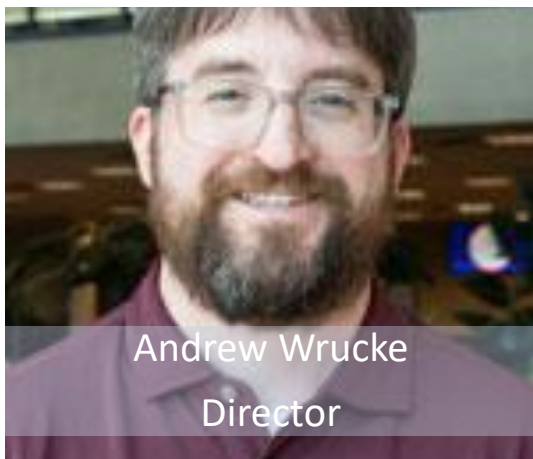


LTAP Updates

Minnesota County Engineers Association Winter Meeting – January 20, 2026

- Andrew Wrucke, PE
- Katherine Stanley, MBA

LTAP Staff



Topics

- Roads Scholar Program Updates
- Work Zone Traffic Control Training
- CDL Train The Trainer
- Environmental Review Training
- Snowplow Simulator Training
- Truck Weight Education
- OPERA and Build a Better Mousetrap
- Student Job Shadow Opportunities
- Minnesota Fall Maintenance Expo

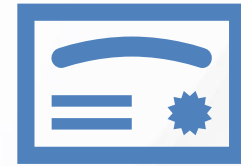
Roads Scholar Program



3 Existing Certificates

Maintenance Operations and Technical
Leadership, Supervisory, and Operations
Management

Civil Engineering Technician I



2 New Certificates

Advanced Maintenance Operations and
Technical

Civil Engineering Technician II

Civil Engineering Technician Program



Level I

Writing and Communications

AutoCAD and Design

Surveying and Inspection



Level II

Leadership

Civil 3D and GIS

Advanced Inspection

MnDOT Certifications



Level III

TBD

Work Zone Traffic Control Training



**3-4 hour onsite
customized training**
Classroom + hands-on
Flat fee



**Training based on
Minnesota Temporary
Traffic Control Field
Manual 11th Edition**



**12 MnDOT Certified
Trainers**



**12 online self-paced
modules**
No cost

Request Training Session
Z.UMN.EDU/LTAPTTC

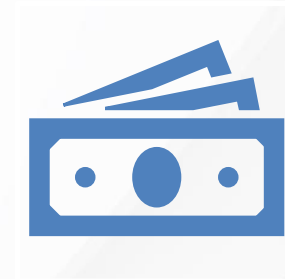
CDL Train the Trainer



30 Public Agency Spots Available

3 Sessions in 2026 (Spring, Summer, and Fall)

Limited to 1 person per agency



Received Industry Funding

2026 Sessions free to local agencies

CDL Train the Trainer



**Create FMCSA certified
CDL Trainers at local agencies**



3 Day Workshop

Classroom instruction

Lab activities

Multiple speakers

Networking Opportunities

Environmental Review Training

- Environmental Review Training
 - Braun Intertec under contract for training
 - 2 Webinars coming in 2026
 - Environmental scoping
 - Section 4(f) / Historic properties
 - 1 In-Person NEPA training
 - Offering statewide in 2026 and 2027

Snowplow Simulator Training



- 10 Locations; 240 seats
- August and September 2026
- \$125 per seat
- Registration opens Spring

Truck Weight Education

New Video

Truck Weight Education: The Balance of Roads and Loads

- Share with community and elected officials
- Supplemental materials on website

<https://mnltp.umn.edu/programs/truckweight/elected>



OPERA

- New funding cycle begins July 1
- Sneak Peek at current projects
 - Digitizing Public Works Snow Plow Operator Training (SPOT) for Enhanced Compliance and Efficiency
 - Snow/Slush Removal Attachment for Excavator
 - Snow Plow to Lowboy
 - Loader to Plow Adapter
 - Rotating Tine Sod Mulcher/Reclaimer
 - Compact Message Board/Work Truck Warning Lighting

MN Build a Better Mousetrap Competition

 **Annual Competition,
Enter Anytime!**

Two Awards Available

- Minnesota Pioneer Award
- Minnesota SMART Transformation Award

Local Agency Job Shadows

- University students sign up March – April
- Student indicates summer residence
- Two options
 - One day with three job shadows
 - Three half day job shadows conclude each shadow with mentor
- LTAP contacts local agency to connect student





CANTERBURY
PARK SHAKOPEE, MINN

Minnesota Fall Maintenance Expo

- LTAP is now the administrator of the event.
- Moving to Canterbury Park.
- October 7 and 8, 2026

Contact us!

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