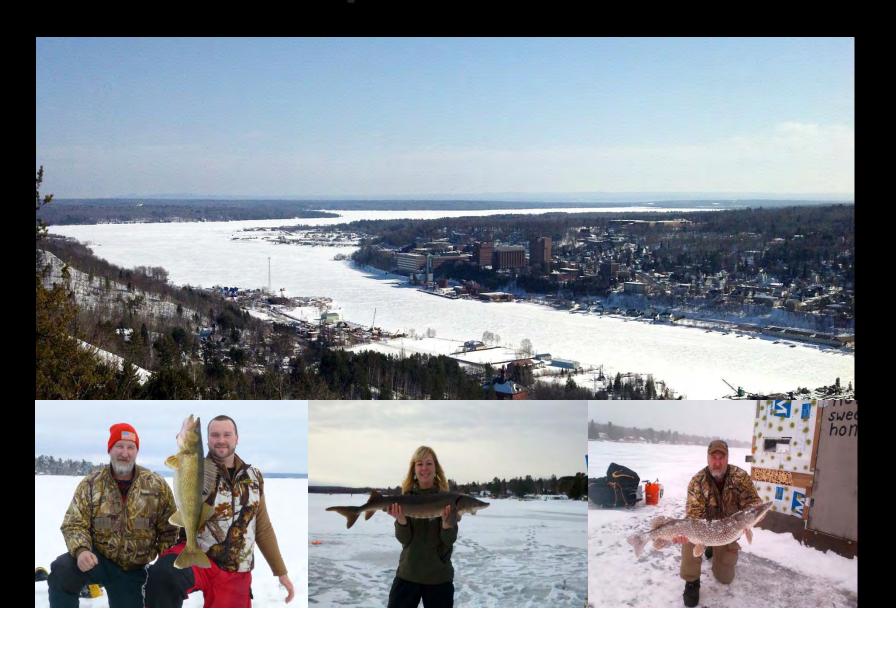
# LTAP/CTT UPDATE



## **PASER Training Series**

### On Site

Feb 24 – Forward Conference Center, West Branch

Feb 25 – Horizon's Conference Center, Saginaw

Feb 26 – Okemos Conference Center, Okemos

Mar 24 – Crowne Plaza, Grand Rapids

Mar 25 – Kalamazoo CRC, Kalamazoo

Mar 26 – Henry Ford Community College, M-TEC, Dearborn

April 7 – Treetops Resort, Gaylord

April 8 – Delta CRC, Escanaba

April 9 - Red Rock Banquet Center (Former Country Village), Ishpeming

## **Webinar – Distress Identification**

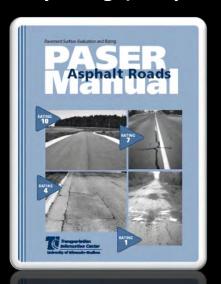
February 10 9:00 AM - 11:30 AM

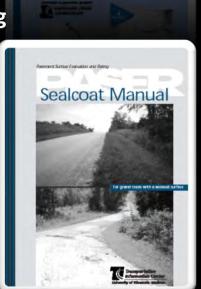
February 12 1:00 PM - 3:30 PM

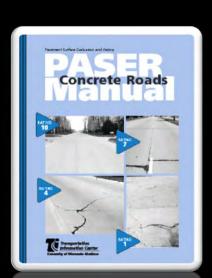
March 9 1:00 PM - 3:30 PM

March 31 9:00 AM - 11:30 AM

**New Employees Session in June!** 







## Steel Bolting Workshop

- February 18<sup>th</sup> & March 12<sup>th</sup>
- Lansing, MI

## **Structural Bolting Training Workshop**

Horatio S. Earle Learning Center, Lansing, MI

Feb. 18, 2015 Mar. 12, 2015 9:00am - 4:30pm

#### **Training Topics include:**

- New bolting technologies
- Installation techniques & inspection procedures
- Recognize common installation pitfalls
- National & state bolting specifications
- Live structural bolting demos

#### \$25 Registration Fee

Register online for the February 18 or the March 12 workshop.

Questions? Email ctt@mtu.edu

No-shows and cancellations within three business days of the session will be charged the full registration fee. Substitutions will be accepted. The Center for Technology & Training's (CTT) continuing education policy is available here.

#### Instructors

Dr. Sherif El-Tawil is Professor and Associate Department Chair of the Civil and Environmental Engineering Department at the Univeristy of Michigan (UM). Prof. El-Tawil is a registered Professional Engineer in the State of Michigan and Director of the Michigan Department of Transportation's (MDOT) Center of Excellence on Bridges and Structures at UM.

Dr. Jason McCormick is Assistant Professor in the Civil and Environmental Engineering Department at UM. Prof. McCormick has conducted computational and experimental research on steel structures for the past decade and is an expert on bolted and welded structural steel connections.

Sponsored by the University of Michigan Research Center of Excellence and the Michigan Department of Transportation Click for more information on this workshop



## 2015 Michigan Bridge Conference

- March 17<sup>th</sup> & 18<sup>th</sup>
- Bay City, Michigan



# 2015 Michigan Winter Operations Conference

- October 20<sup>th</sup> & 21<sup>st</sup>
- Shanty Creek, Bellaire, Michigan



# Motor Grader Training

- By Agency Request
- Trainer: Jeff Shook







## **Unpaved Roads Pilot Data Collection**

- TAMC
- Inventory Based
- Method Developed in 2014
- 4 Local Agencies

Inventory-Based Assessment System for Unpaved Roads

> Final Report Submitted: July 29, 2014

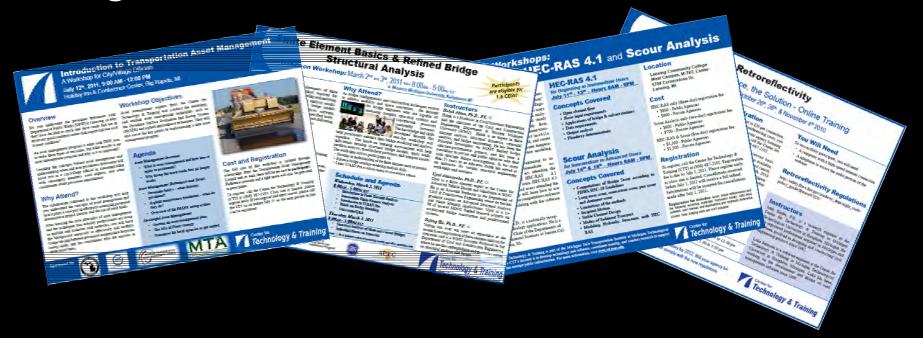
Authors: Tim Colling, Ph.D, P.E. Melanie Kueber Watkins, Ph.D, P.E.



Prepared By: Center for Technology & Trainin Michigan Technological Univers 1400 Townsend Drive Houghton, MI 49931

## Other Planned Trainings

- Asset Management for Elected Officials
- Many more check our website http://ctt.nonprofitsoapbox.com/upcomi ng-events



## **Engineering Technical Assistance**

- Provide engineering assistance
- Investigate technical topics
- Provide best practices
- Operators are Standing By

