

Highway Maintenance Conference



Wednesday, May 2, 2018
Shanty Creek Resorts
Bellaire, Michigan

Conference Agenda

The Highway Maintenance Conference is a one-day conference focused on maintenance training for operators, mechanics, and other front-line workers, as well as foremen, supervisors, and superintendents. Session speakers will address training-related topics including safety, regulations and requirements, repairs, methods, and more. Employees of government and private agencies are welcome.

6:45 Registration and Breakfast

7:55 Opening Remarks

8:00 Crack Sealing - Best Practices and Lessons Learned

Kris Baguhn – Marathon County Highway Department

8:55 Vegetation Management

Lex Dalton – Daltons Inc.

9:50 Break

10:05 Erosion Control

Mitch Koetje – Michigan Department of Environmental Quality

10:55 Permanent Sign Installation

Alonso Uzcategui – Michigan Department of Transportation

11:45 Review: Road Maintenance Topics Survey

Andrew Manty – Center for Technology & Training

12:00 Lunch

1:00 Culvert Replacement Options

Chris Mooney – St. Regis Culvert, Inc.

1:45 Small Diesel Engines Maintenance and Care

Jeff Ely – AIS Construction Equipment Corp.

2:30 Asphalt Patching

Clifford Cameron – KM International

3:30 Adjourn

3:30 Infrared Patching Demo

Clifford Cameron – KM International

HMC Pre-conference Workshop Tuesday, May 1, 2018*

10:00 Guardrail Identification and Repair Workshop

Matt Pratt – Michigan Department of Transportation

Mark Crouch – Michigan Department of Transportation

12:00 Lunch

1:00 Guardrail Identification and Repair Workshop, cont'd

5:00 Adjourn

* Requires separate registration. For more information and to register, visit ctt.mtu.edu/training or <http://ctt.nonprofitsoapbox.com/2018hmc-workshop>.



Registration and Fees



Please join us for the Michigan Highway Maintenance Conference on Wednesday, May 2, 2018.

Register [online](#).

Registration.....\$100.00

Seating is limited; please register early to ensure participation. Registration fee includes:

- Conference handouts and materials
- Food and refreshments for any meals and breaks listed on the agenda
- Full access to all technical sessions

If you have special dietary needs, please notify us in advance. Registration fee does not include accommodations.

No-shows or cancellations within three business days prior to the conference will be charged the full registration fee. Substitutions will be accepted.

Hosted by the Center for Technology & Training.

Event and registration information for the afternoon workshop on Tuesday, May 1, 2018 is available at <http://ctt.nonprofitsoapbox.com/2018hmc-workshop>.

Questions? Email ctt@mtu.edu or call 906-487-2102.

About the Center for Technology & Training

The Center for Technology & Training (CTT) is a research center housed at the Department of Civil and Environmental Engineering at Michigan Technological University in Houghton, Michigan. The CTT's mission is to develop technology and software, coordinate training, and conduct research to support the agencies that manage public infrastructure. The CTT works with local road agencies, the Michigan Department of Transportation, the Federal Highway Administration and other transportation-related organizations to build, maintain, and manage public infrastructure. The CTT manages several ongoing projects, including Michigan's Local Technical Assistance Program (LTAP), Roadsoft, Michigan Engineers' Resource

Library (MERL), and the Bridge Load Rating program. For more information, visit ctt.mtu.edu.

Continuing Education

This conference will provide maintenance training and information about safety, construction, repair, and regulations. The 2018 Highway Maintenance Conference counts for 7 instructional hours for Continuing Education for Professional Engineers.

See the CTT's policy for Continuing Education for Professional Engineers in Michigan [here](#).

Location and Accommodations



Shanty Creek Resorts is a four-season destination resort and conference center spanning 4,500 acres and three distinct villages: Summit, Schuss, and Cedar River, each with lodging, dining, golf, downhill skiing, and cross country trails. It is conveniently located 31 miles northeast of Traverse City, Michigan.

A block of rooms has been set aside at Shanty Creek Resorts and are available first-come, first-served at the group rate of \$89.00 per room (single or double).

Mention the "Highway Maintenance Conference" when you book.

The deadline for reserving rooms at the group rate is April 15, 2018. A deposit of one night's stay is required to hold each individual's reservation.

Book your room [online](#) or call 1-866-695-5010.



SHANTY CREEK RESORTS®

5780 Shanty Creek Road
Bellaire, Michigan 49615

