2024 Highway Maintenance Conference

April 30 - May 2 • Mount Pleasant, MI
Comfort Inn & Suites and Conference Center

Participants Can Attend In-Person or Virtually

**Registration:**
Registration is separate for each day.

**Day 1:** Tuesday, April 30 - Bridge Maintenance Workshop
$70 per person (in-person or virtual)

**Day 2:** Wednesday, May 1 - Conference
$100 per person (in-person or virtual)

**Day 3:** Thursday, May 2 - Supervisors Workshop
$70 per person (in-person or virtual)

To register, visit the page(s) linked above.

*Registration Deadline: April 21st, 2024*

**Lodging:**
Limited Rooms are available for $85 / night

To reserve your room, visit https://www.choicehotels.com/reservations/groups/CJO3N2 or call (989)772-4000 and mention the Highway Maintenance Conference.

*Room block / rates expire April 12, 2024*

**Venue:**
Comfort Inn & Suites and Conference Center
2424 S Mission St, Mt Pleasant, MI 48858, USA

**PLANNING COMMITTEE MEMBERS**
Jerry Byrne - Kent County Road Commission
Ken Harris - Washtenaw County Road Commission
Jody Norman - Delta County Road Commission
Matt Pratt - Michigan Department of Transportation
Steve Wessels - Mason County Road Commission

Fees: The registration fee includes access to all technical sessions, materials, handouts and meals listed on the agenda; it does not include lodging. Registration is required for fulfillment of continuing education. Read the Center for Technology & Training policy [here](#).

No-shows/cancellations within three business days of the event are charged the full registration fee; substitutions accepted. Michigan Technological University is an Equal Opportunity Educational Institution/Equal Opportunity Employer that provides equal opportunity for all, including protected veterans and individuals with disabilities.

Accommodation requests related to a disability should be made at least ten business days prior to the event by emailing ctt@mtu.edu.
# PROGRAM AGENDA
## DAY 1 - APRIL 30, 2024

## BRIDGE MAINTENANCE WORKSHOP - HYBRID

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Presenter(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>11:00 AM</td>
<td>Registration &amp; Boxed Lunch</td>
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<tr>
<td>11:55 AM</td>
<td>Welcome &amp; Opening Remarks</td>
<td>Noah Rule - Center for Technology &amp; Training</td>
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<tr>
<td>12:00 PM</td>
<td>Bridge Washing</td>
<td>Jacob Creisher, PE - Michigan Department of Transportation</td>
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<tr>
<td>12:30 PM</td>
<td>Reestablishing Retaining Structure Drainage with JET Filters</td>
<td>David Heilman - Jet Filter System</td>
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<tr>
<td>01:00 PM</td>
<td>Grand Region Maintenance Highlights</td>
<td>Chad Roberts, PE - Michigan Department of Transportation</td>
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<td></td>
<td></td>
<td>Kevin Brecker - Michigan Department of Transportation</td>
</tr>
<tr>
<td>01:30 PM</td>
<td>SIL-Guard WB (Anti-Graffiti Coating)</td>
<td>Brad Ehle - Advanced Chemical Technologies, Inc</td>
</tr>
<tr>
<td>02:00 PM</td>
<td>T-18 MMA Overlay System</td>
<td>Tom Donnelly - Transpo Industries, Inc</td>
</tr>
<tr>
<td>02:30 PM</td>
<td>Break</td>
<td></td>
</tr>
<tr>
<td>02:45 PM</td>
<td>Culvert Rehabilitation</td>
<td>Troy Freed - Corby Energy Services Inc.</td>
</tr>
<tr>
<td>03:20 PM</td>
<td>Healer Sealer / Epoxy Overlay / Silane</td>
<td>Jacob Creisher, PE - Michigan Department of Transportation</td>
</tr>
<tr>
<td>04:00 PM</td>
<td>Adjourn</td>
<td></td>
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</tbody>
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### PLANNING COMMITTEE MEMBERS
Jerry Byrne - Kent County Road Commission  
Ken Harris - Washtenaw County Road Commission  
Jody Norman - Delta County Road Commission  
Matt Pratt - Michigan Department of Transportation  
Steve Wessels - Mason County Road Commission
# PROGRAM AGENDA
## DAY 2 - MAY 1, 2024
### CONFERENCE SESSIONS - HYBRID

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>07:00 AM</td>
<td><strong>Registration &amp; Breakfast Buffet</strong></td>
</tr>
</tbody>
</table>
| 07:55 AM | **Welcome & Opening Remarks**  
   Noah Rule - Center for Technology & Training                                               |
| 08:00 AM | **Culvert Repair and Maintenance**  
   Michelle Harris - Michigan Department of Transportation - Ancillary Structures Group  
   Aaron Messing - HNTB                                                                    |
| 08:45 AM | **UV-Cured Glass Reinforced Pipe**  
   Gabe Kloet - Tunnel Vision Pipeline Services                                              |
| 09:30 AM | **CRA Update: Brine Usage & Dealing with Carcasses**  
   Mark Christensen - Road Commission for Montcalm County                                    |
| 10:00 AM | **Break**                                                                                   |
| 10:15 AM | **MiDEAL Information Session**  
   Shawn Vaughn - State of Michigan Central Procurement Services                            |
| 11:00 AM | **INNOVATIONS**                                                                             |
| 11:10 AM | **Montcalm County Chip Seal Program**  
   Mark Christensen - Road Commission for Montcalm County                                    |
| 11:15 AM | **Road Commission of Kalamazoo County: iPads/Technology**  
   Bill DeYoung - Road Commission of Kalamazoo County  
   Will Engel - Road Commission of Kalamazoo County  
   Rusty McClain - Road Commission of Kalamazoo County                                       |
| 12:00 PM | **Lunch**                                                                                  |
| 01:00 PM | **Resources for Employing Veterans**  
   Paul Salcepuedes - Michigan Department of Labor and Economic Opportunity  
   Sam Dougherty - Helmets to Hardhats  
   Joe Saur - Michigan Veterans Affairs Agency  
   Anna Willman-Onstott - Great Lakes Bay Michigan Works!  
   Kim Onstott - Great Lakes Bay Michigan Works!                                               |
| 02:00 PM | **Awareness of The Dangers of Railroad Tracks**  
   Sam Crowl - Michigan Operation Lifesaver                                                   |
| 02:45 PM | **Break**                                                                                  |
| 03:00 PM | **Railroad Tracks and Electric Wires: Nothing to Tangle With**  
   Dr. Fred Whitford - Purdue University                                                     |
| 04:00 PM | **Adjourn**                                                                                 |
PROGRAM AGENDA
DAY 3 - MAY 2, 2024

SUPERVISORS WORKSHOP - HYBRID

07:00 AM  Registration & Breakfast Buffet

07:55 AM  Welcome & Opening Remarks
Noah Rule - Center for Technology & Training

08:00 AM  New Supervisors: Recognizing Generational Differences
Matt Laird - Center for Technology & Training

09:15 AM  Workforce Development: Inmate Crews / Alternative Workforce
Bill Byrne - Kent County Road Commission

10:00 AM  Break

10:15 AM  High School CDL Program
Josh Barron - Midwest Truck Driving School

11:00 AM  Stop the Bleed - Informational Session
Samantha Franklin - McLaren Central Michigan Hospital

12:00 PM  Grab & Go Lunch

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Center for Technology & Training

Michigan's Local Technical Assistance Program