Update
Technical Assistance

- Engineering assistance
- Investigate technical topics
- Best practices
Create an account at CTTPortal.com
Asset Management Plans

Asset Management Resources

Asset Management Plan Templates - NEW!!

The templates are flattened Microsoft Word documents that can be simply edited in Word to create a personalized compliance plan or asset management plan.

- PA 325 Compliance Plan Template
- Pavement Asset Management Plan Template
- Bridge Asset Management Plan Template

Asset Management Plan Tools - NEW!!

The tools are zipped folders consisting of interactive Word documents, macro-enabled Microsoft Excel workbooks, and/or comma-separate-value files that can be used in conjunction with data outputs from Roadsoft and MiBRIDGE (supplied by user) or with manual data entry (by user) into a .csv file to produce a final, flattened Word document.

- PA 325 Compliance Plan Tools
- Instruction Guide for the Compliance Plan Template
- Pavement Asset Management Plan Tools
- Instruction Guide for the Pavement Asset Management Plan Template
- Bridge Asset Management Plan Tools
- Instruction Guide for the Bridge Asset Management Plan Template

http://ctt.mtu.edu/asset-management-resources
## Asset Management Plans

### Asset Management Plan Workshops

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<th>Bridge</th>
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<td>February 19th Baraga</td>
<td>March 19th Grand Rapids</td>
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<td>April 22nd Saginaw</td>
<td>March 20th Ann Arbor</td>
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<td>April 23rd St. Ignace</td>
<td>March 21st Gaylord</td>
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### Compliance Plan Webinars

April 16th – June 24th – August 25th
2020 Highway Maintenance Conference

Mark Your Calendar!

WORKSHOP: Tuesday, April 28
CONFERENCE: Wednesday, April 29
Bellaire, Michigan • Shanty Creek Resort
October 13th and 14th
Shanty Creek Resort
Bellaire, Michigan
Michigan Bridge Load Rating Program

Bridge Load Rating Workshop & Webinar Series
2020

Webinars
Basic functions and layout of AASHTOWare Bridge Rating™ and the theory behind load rating:

The Basics - From Plans to Load Rating
April 21, 9:00-11:00 AM or August 27, 1:00-3:00 PM

Load Rating Theory & Policy
May 12, 9:00-11:00 AM or September 10, 1:00-3:00 PM

Advanced topics in AASHTOWare Bridge Rating™:

Advanced Topics in Bridge Load Rating Part 1
June 2, 9:00-11:00 AM or October 1, 1:00-3:00 PM

Advanced Topics in Bridge Load Rating Part 2
June 23, 9:00-11:00 AM or October 22, 1:00-3:00 PM

Workshop
Learn the AASHTOWare Bridge Rating™ software layout and the bridge load rating process. Work through tutorials of increasing complexity while instructors provide assistance.

May 20
OR
September 16

Horatio S. Earle Learning Ctr
7575 Crown Drive
Dimondale, Michigan 48821

Agenda
7:30 Sign-in & Introductions
8:10 Prestressed Box-beam Tutorial
10:00 Break
10:15 Prestressed I-beam Tutorial
11:30 Lunch (provided)
12:30 LFR/LRFR Rolled Steel Tutorial
2:45 Break
3:00 Advanced Tutorials
3:30 Adjourn

Instructors
Chris Gilbertson, PhD, PE | Zack Fredin, PE
Mary Crane | Jacob Coulson
Creightyn McMunn, PE | Don Tempinon, PE

AASHTOWare Bridge Rating™ software is available to local agencies and their consultants free of charge (courtesy of MDOT) for use on Michigan bridges. Visit loadrating.michiganltap.org for more information.

Registration*
Workshop..................................................$65
Webinar (each).............................................$10
Register at ctt.mtu.edu/training or by selecting the event link, above

Questions? E-mail ctt@mtu.edu

*Required for fulfillment of continuing education. The Center for Technology & Training’s continuing education policy is available at ctt.mtu.edu/ContinuingEducation.

No-shows or cancellations within three business days of the session will be charged the full registration fee. Substitutions will be accepted.
Michigan Bridge Load Rating Program

• Center for Technology & Training:
  • 906-487-2102
  • loadrating@mtu.edu
  • http://loadrating.michiganltap.org
Michigan Bridge Conference March 17-18

2020
Pontiac, Michigan
• Latest version: 2020.1 (released last week)
  • Enhancements, tweaks, and bug fixes
  • Windows 7 **NO LONGER SUPPORTED**
• Next Version: 2020.3
  • Will include migration to Framework v20
  • Will include Linear Drainage Structures
• 2020 Work Plan Tasks (new development)
  • Mobile Data Collection for Storm Sewer
  • Traffic Count refresh/standardization
  • Work Orders refresh/standardization
  • Pavement Management Improvements
  • Generic Point Module (Phase 1)
• Upcoming Training
  • Getting Started with the Mobile App (February)
  • Quick Start Guide to Using LDC (March)
  • Meeting the TAMC Investment Reporting Requirements using Roadsoft (April)
  • What’s New in Roadsoft (April)
• Web-Based Estimator, Bid Utility, and Local Job Manager
• Web-Based Project Bid Letting Utility
• Requirement Gathering and Steering Group Setup for Construction Management Functionality on Local Agency Projects
Have a topic idea for 2021? Have a topic you want to present? Email your ideas to: roadsoft@mtu.edu
Shanty Creek Resort in Bellaire
February 9th to February 11th

Mark your calendar!