

**Genesee County Metropolitan Planning Commission
Technical Advisory Committee (TAC)**

**Conference Call Meeting
Due to Coronavirus Concerns**

**Dial-in Number: (312) 626-6799
Participant Code: 866 436 801#**

**Thursday, February 4, 2021
1:30 P.M.**

**A-G-E-N-D-A
Zoom Conference Meeting**

- I. Call to Order
- II. Roll Call
- III. Minutes
 - ***A. Minutes of the January 14, 2021 Regular Meeting (attached)
- IV. Old Business
 - A. Genesee County Roundabout Implementation Study Update (discussion)
 - B. Infrastructure Asset Management Update (attached)
- V. New Business
 - ***A. FY 2020-2023 Transportation Improvement Program (TIP) Amendment # 14 (attached)
 - ***B. Adjusted 4-year NHS Bridge Performance Measure Condition Targets (attached)
 - C. 2021 MI Transportation Asset Management Council PASER Training (attached)
- VI. Other Business
- VII. Announcements
- VIII. Adjournment

***** Action Item**

NEXT MEETING – March 4, 2021 at 1:30 P.M.

GENESEE COUNTY TECHNICAL ADVISORY COMMITTEE
Thursday, January 14, 2021, 1:30 p.m.

MINUTES

The Genesee County Technical Advisory Committee met at 1:30 p.m. on Thursday, January 14, 2021, in a Zoom meeting conference call format due to Coronavirus concerns.

I. CALL TO ORDER

Chairperson Johnston called the meeting to order at 1:32 p.m.

II. ROLL CALL

Alex Patsy, Andrea Schroeder, Eric Johnston, Fred Peivandi, James Slezak, Jay Reithel, Mark Adas, Max Gierman, Robert Johnson, Sam Stiff, Shawnice Dorsey, Thomas Spillane Trevor Block, and Wendy Jean-Buhrer.

Absent/Excused: Aaron Dawson, Adam Zettel, Amber Abbey, Andy Harris, Brian Saad, Chad Young, Chris Yeates, Clarence Goodlein, Craig Williams, Curtis Armstrong, Dan Eashoo, Dave Miller, David Dorr, Derek Bradshaw, Don Mayle, Ed Benning, Ellen R. Glass, Emily Alexander, Eric Weiderhold, Frederick Thorsby, Jolena Sanders-Sims, Joseph Madore, Joseph Rizk, Karyn Miller, Lynn Markland, Mark Emmendorfer, Mary Ann Price, Michael Pifer, Neil Rankin, Paul Fortino, Rachel Stanke, Scott Bennett, Sheri Wilkerson, Shirley Kautman-Jones, Steve Katenhus, Vicki Fishell, and Vince Lorraine.

Others Present: Jill Bauer, Cheryl Gregory, Jason Nordberg, Sharon Gregory, Jacob Maurer, and Debby Compton.

III. MINUTES

A. Minutes of the November 5, 2020 Regular Meeting

Motion: Action: Approve, **Moved by** Robert Johnson, **Supported by** Mark Adas, to approve the minutes of the November 5, 2020 regular meeting as presented.

Motion carried unanimously

IV. OLD BUSINESS

A. Roundabout Implementation Study Update

Jill Bauer and Cheryl Gregory from the Rowe Professional Services gave a presentation to the committee. Discussion ensued.

B. 2021 Safety Performance Measure Targets

Jacob Maurer reviewed the Safety Performance Measure Targets with the committee and advised that staff previously discussed these with this committee late last year. Staff looked at local data as it relates to the statewide targets that are being proposed for the 2021 calendar year. Staff is confident that the safety targets are consistent between the statewide and local targets. Staff is opting to again adopt the statewide safety targets as our own. At this time, staff is requesting the Technical Advisory Committee recommend

approval to adopt the statewide safety targets for 2021 through a resolution of support to the Genesee County Metropolitan Alliance. Discussion ensued.

Motion: Action: Approve, **Moved by** Robert Johnson, **Supported by** Mark Adas, to recommend the Genesee County Metropolitan Alliance adopt the 2021 Safety Performance Measure Targets.

Motion carried unanimously

V. NEW BUSINESS

A. MTA Flint Public Transportation Agency Safety Plan

Sharon Gregory advised that the Mass Transportation Authority (MTA) has completed its required Public Transportation Agency Safety Plan (PTASP). It will help the MTA better manage its safety risks. The PTASP describes MTA's Safety Management Policy, Risk Management Process, Safety Performance Monitoring and Measurement Process, Safety Training Program, and it also describes the MTA's safety performance measure targets. At this time, staff is requesting that the Technical Advisory Committee recommend approval of MTA's Public Transportation Agency Safety Plan to the Genesee County Metropolitan Alliance.

Motion: Action: Approve, **Moved by** Robert Johnson, **Supported by** James Slezak, to recommend approval to adopt MTA's Public Transportation Agency Safety Plan to the Genesee County Metropolitan Alliance.

Motion carried unanimously

B. Transit Safety Performance Measures Adoption

Sharon Gregory advised that the MTA has established its Transit Safety Performance Measures for 2021 and Ms. Gregory reviewed the targets with the committee. The Genesee County Metropolitan Alliance may choose to either adopt and support the MTA's targets, or set their own targets. Staff has reviewed MTA's targets and would like to go along with their targets. At this time, staff is requesting the Technical Advisory Committee provide a recommendation of approval to the Metropolitan Alliance to adopt the Flint Mass Transportation Authority's 2020/2021 Transit Asset Management performance measures.

Motion: Action: Approve, **Moved by** Robert Johnson, **Supported by** Mark Adas, to recommend approval to adopt the Mass Transportation Authority's 2020/2021 Transit Asset Management Performance Measures to the Genesee County Metropolitan Alliance.

Motion carried unanimously

C. FY 2020-2023 Transportation Improvement Program (TIP) Amendment #13

Jacob Maurer stated that in response to this committee's adoption of the transit safety performance targets, staff is recommending that we amend the current FY 2020-2023 Transportation Improvement Program (TIP) document. Included in your agenda packet are changes that were outlined in red text as well as a red box if a larger item was updated. Staff will be doing a full update of the Genesee County TIP including a new Call for Projects starting this fall. Also attached is the second part of this amendment, TIP Amendment #13. This amendment adds one (1) project, which is the local traffic and operations GPA, and deletes one (1) project, which is MDOT's statewide safety project.

This amendment meets the financial constraints of the TIP and will have no disproportionately high or adverse impacts to any of the identified Environmental Justice (EJ) populations in Genesee County. This amendment also meets the Clean Air Act and Transportation Conformity rules. At this time, staff is recommending endorsement of both the attached text amendment as well as the attached projects amendment to the FY 2020-2023 Transportation Improvement Program (TIP) Amendment #13 to the Genesee County Metropolitan Alliance.

Motion: Action: Approve, **Moved by** Robert Johnson, **Supported by** James Slezak, to recommend endorsement to the Genesee County Metropolitan Alliance for both the text amendment and projects amendment to the FY 2020-2023 Transportation Improvement Program (TIP) Amendment #13.

Motion carried unanimously

D. Genesee County LRTP 2045 Amendment #1

Jacob Maurer advised that this is the first amendment to the Genesee County 2045 Long Range Transportation Plan (LRTP). This amendment has two (2) main points. Staff is integrating the transit safety plan as well as updating the text in several places and updating three (3) technical reports that support the LRTP. The second amendment is the addition of a project to the Illustrative projects list. The project is the I-75/I-69 interchange modernization project which currently does not have a year associated with it. However, in order for MDOT to take the next steps, this project needs to be in the LRTP for the region.

MDOT's Trevor Block then talked about the project and shared some slides with the committee.

This amendment meets the financial constraints of the 2045 LRTP and will have no disproportionately high or adverse impacts to any of the identified Environmental Justice (EJ) populations in Genesee County. At this time, staff is requesting that the Technical Advisory Committee provide a recommendation of approval to the Genesee County Metropolitan Alliance for Amendment #1 to the Genesee County 2045 Long Range Transportation Plan. Discussion ensued.

Motion: Action: Approve, **Moved by** Robert Johnson, **Supported by** Mark Adas, to recommend approval to the Genesee County Metropolitan Alliance of Amendment #1 to the Genesee County 2045 Long Range Transportation Plan.

Motion carried unanimously

E. FY 2020 Listing of Obligated Projects

Jacob Maurer advised that included in your agenda packet was a list of TIP projects that were obligated, let for bid, under construction, and/or completed during FY 2020. These projects represent a \$72.5 million dollar investment into the Genesee County Transportation network. These investments include: \$11.4 million in Bridge Work, \$163,701 in Commuter Services, \$2.4 million in Non-Motorized Facilities, \$18.9 million in Road Restoration/Resurfacing, \$6.9 million in Safety, \$10.7 million in Transit Equipment and Services, \$1.6 million in Transit Facility Improvements, and \$20.4 million in other improvements. Any questions regarding the Annual Status Report of TIP projects can be directed to Jacob Maurer.

VI. OTHER BUSINESS

None

VII. ANNOUNCEMENTS

Jason Nordberg announced that planner Zachary Sompels has taken another position on the West Coast of Michigan, so we are looking for two planners. If anyone knows of someone that is looking to be a planner, please direct them to Genesee County Human Resources.

Trevor Block announced that MDOT is starting its public outreach for the upcoming I-475 corridor project in February. MDOT is looking to have a meeting just prior to the Metro meeting.

Trevor Block gave an overview of upcoming projects. In 2021 and 2022, there will be re-construction on I-69 from Fenton Road to Dort Highway, including re-constructing all of the ramps in the I-69 and I-475 interchange. There will also be reconstruction on the Eighth and Ninth Street service drives. In 2023 and 2024, the I-475 project through the I-69 interchange from Thread Creek to the Flint River will have a full reconstruction. In 2025 and 2026, on I-475 there will be a rebuild from Bristol Road up to Thread Creek and also from the Flint River to Carpenter Road.

Chairperson Johnston welcomed the five (5) new Township Supervisors to the committee. They are Shirley Kautman-Jones of Atlas Township, James Slezak of Davison Township, Dan Eashoo of Genesee Township, Jolena Sanders-Sims of Mt. Morris Township and Tonya Ketzler of Mundy Township.

VIII. ADJOURMENT

Chairperson Johnston adjourned the meeting at 2:16 p.m.

Respectfully submitted,
Debby Compton, Secretary
Genesee County Metropolitan Planning Commission

MEMORANDUM

TO: Members of the Technical Advisory Committee

FROM: Jacob Maurer, Lead Planner
Genesee County Metropolitan Planning Commission

DATE: February 4, 2021

SUBJECT: Infrastructure Asset Management Update

Over the last several months, GLS Region V staff have been reaching out to public asset owners to request that they complete the Michigan Infrastructure Council (MIC) Asset Management Readiness Assessment Scale and submit the data to Region V. By December 30th, staff was able to send MIC data from 30% of the water infrastructure asset owners in the three-county region to be included in the first wave of data analysis. This surpasses the goal of 25% set by the State of Michigan for each region!

Each agency that completed and submitted the data will be awarded a \$1,000 grant from the regional prosperity initiative (Region 6) fund. For any agency that has yet to submit their data, MIC has informed GLS Region V staff that they will be continuing their data collection throughout 2021.

Agencies that have submitted data:

- Beecher Metropolitan District
- City of Clio
- Davison Township
- City of Grand Blanc
- City of Montrose
- City of Mount Morris
- City of Swartz Creek
- Village of Almont
- Village of New Lothrop

Agencies that have yet to submit data:

- City of Burton
- City of Corruna
- City of Davison
- City of Durand
- Fenton Township
- City of Fenton
- Flint Township
- City of Flint
- City of Flushing
- Genesee County Drain Commissioner
- Genesee County Water System
- Genesee Township
- Grand Blanc Township
- Imlay City
- City of Lapeer
- City of Linden
- Village of North Branch
- Village of Ovid
- City of Owosso
- City of Perry
- Vienna Township

Should you have any questions regarding the data collection or overall process, please feel free to contact Jacob Maurer at Jmaurer@geneseecountymi.gov or (810) 766-6565.

MEMORANDUM

TO: Members of the Technical Advisory Committee

FROM: Jacob Maurer, Lead Planner
Genesee County Metropolitan Planning Commission

DATE: February 4, 2021

**SUBJECT: FY 2020-2023 Transportation Improvement Program (TIP)
Amendment # 14**

Attached is the description of proposed projects in the FY 2020-2023 TIP Amendment # 14. This amendment changes four (4) projects and adds six (6) projects to the FY 2020-2023 TIP.

This amendment meets the financial constraints of the TIP and will have no disproportionately high or adverse impacts to any of the identified Environmental Justice (EJ) populations in Genesee County. The projects that are being amended are eligible for the funding programmed, and they meet the intended state (including State TEDF Category C) and federal goals and objectives identified for the funding.

The assumptions asserted in the conformity document for the FY 2020-2023 TIP for which this amendment is being made are maintained for transportation control measures (TCM), fiscal constraint, and public involvement. Thus, this amendment also meets the Clean Air Act and Transportation Conformity rules required for the 1997 ozone National Ambient Air Quality Standards (NAAQS). See attached.

At this time, staff is recommending endorsement of attached Amendment # 14 to the FY 2020-2023 Transportation Improvement Program from the Technical Advisory Committee to the Genesee County Metropolitan Alliance.

Genesee County Metropolitan Planning Commission (GCMPC)

Amendment # 14

For

the FY 2020-2023 Transportation Improvement Program (TIP)

in a

1997 Ozone NAAQS Limited Orphan Maintenance Area

Air Quality Conformity

Transportation conformity provisions of the Clean Air Act Amendments (CAAA) require Metropolitan Planning Organizations (MPOs) in nonattainment and maintenance areas to make a determination that the Long Range Transportation Plan (LRTP) and Transportation Improvement Program (TIP), conform to the State Implementation Plan (SIP), and that regional emissions will not negatively impact the region's ability to meet the National Ambient Air Quality Standards (NAAQS).

Conformity to the SIP means that the region's LRTPs and TIPs 1) will not cause any new violations of the NAAQS; 2) will not increase the frequency or severity of existing violation; and 3) will not delay attaining the NAAQS.

This amendment is in a Limited Orphan Maintenance Area (LOMA) for the 1997 ozone NAAQS. The emission budget is unconstrained for limited maintenance areas (LMA). Orphan maintenance areas do not require regional emission analysis. The assumptions asserted in the conformity document for the FY 2020-2023 TIP for which this amendment is being made are maintained for transportation control measures (TCM), fiscal constraint, and public involvement. Thus, this amendment also meets the Clean Air Act and Transportation Conformity rules required for the 1997 ozone NAAQS.

**FY 2020-2023 Transportation Improvement Program
Proposed Amendment # 14**

Project Proposed to be Changed with a TIP Amendment

Year	MDOT Job Number	Agency	Project	Length	Limits	Description	Phase	Fund Type	Federal	State	Local	Total Cost	Comments
2021	n/a	MTA	Transit Operating GPA	n/a	Areawide	Transit Operating GPA	n/a	n/a	\$462,034 \$762,034	\$300,000 \$1,700,000	\$162,034	\$924,068 \$2,624,068	GPA increase exceeds threshold
2021	207869	GCMPC	Rideshare	n/a	Genesee and Lapeer Counties	Free computerized carpool and vanpool program	NI	CMG	\$100,000 \$50,000	\$0	\$0	\$100,000 \$50,000	Funding in the amount of \$50,000 is being moved to a new project, Air Quality Awareness, which is being added in this amendment.
2022	207653	GCMPC	Rideshare	n/a	Genesee and Lapeer Counties	Free computerized carpool and vanpool program	NI	CMG	\$100,000 \$50,000	\$0	\$0	\$100,000 \$50,000	Funding in the amount of \$50,000 is being moved to a new project, Air Quality Awareness, which is being added in this amendment.
2023	207877	GCMPC	Rideshare	n/a	Genesee and Lapeer Counties	Free computerized carpool and vanpool program	NI	CMG	\$100,000 \$50,000	\$0	\$0	\$100,000 \$50,000	Funding in the amount of \$50,000 is being moved to a new project, Air Quality Awareness, which is being added in this amendment.

Project Proposed to be Added with a TIP Amendment

Year	MDOT Job Number	Agency	Project	Length	Limits	Description	Phase	Fund Type	Federal	State	Local	Total Cost	Comments
2021	TBD	City of Burton	Lake State Railroad	n/a	Maple Ave. at Railroad Crossing (between Center Rd. and Dort Hwy.)	Reconstruction of Existing Railroad Crossing (2 tracks)	CON	TBD	\$0	\$93,892	\$0	\$93,892	New project being added. Awarded FY 2021 Local Grade Crossing Surface Program Grant. Project will be added to JobNet in upcoming weeks.
2023	212251	Genesee County Road Commission	Hogan Rd.	n/a	Over the Shiawassee River	Bridge Replacement	CON	BO	\$1,004,800	\$188,400	\$62,800	\$1,256,000	New project being added.
2023	212253	Genesee County Road Commission	Torrey Rd.	n/a	Over the Swartz Creek	Bridge Replacement	CON	BRT	\$1,152,000	\$216,000	\$72,000	\$1,440,000	New project being added.
2021	TBD	GCMPC	Air Quality Awareness	n/a	Genesee and Lapeer Counties	Public outreach and education activities focused on informing the community of all modes of transportation, awareness of travel behavior, and overall improvement in air quality.	NI	CM	\$40,000	\$0	\$10,000	\$50,000	New project being added. The federal funds are coming from JN 207869 (FY 2021 Rideshare Program).
2022	TBD	GCMPC	Air Quality Awareness	n/a	Genesee and Lapeer Counties	Public outreach and education activities focused on informing the community of all modes of transportation, awareness of travel behavior, and overall improvement in air quality.	NI	CM	\$40,000	\$0	\$10,000	\$50,000	New project being added. The federal funds are coming from JN 207653 (FY 2022 Rideshare Program).
2023	TBD	GCMPC	Air Quality Awareness	n/a	Genesee and Lapeer Counties	Public outreach and education activities focused on informing the community of all modes of transportation, awareness of travel behavior, and overall improvement in air quality.	NI	CM	\$40,000	\$0	\$10,000	\$50,000	New project being added. The federal funds are coming from JN 207877 (FY 2023 Rideshare Program).

BRT -- Bridge Replacement - Surface Transportation Program (STP)

BO -- Bridge Not Classified Off System

CM -- Congestion Mitigation & Air Quality

CMG -- Congestion Mitigation & Air Quality - 100% Federal

**FY 2020-2023 Transportation Improvement Program (TIP)
General Program Account (GPA) Breakdown**

Transit Operating GPA -- Project Proposed to be Added

Year	MDOT Job Number	Agency	Project	Length	Limits	Description	Phase	Fund Type	Federal	State	Local	Total Cost	Comments
2021	211603	MTA	Transit Operating	n/a	Areawide	FY21 Section 5307 operating/JARC program	NI	Section 5307	\$300,000	\$1,400,000	\$0	\$1,700,000	Job added to GPA

Section 5307 -- Urbanize Area

MEMORANDUM

TO: Members of the Technical Advisory Committee

FROM: Jacob Maurer, Lead Planner
Genesee County Metropolitan Planning Commission

DATE: February 4, 2021

SUBJECT: Adjusted 4-year NHS Bridge Performance Measure Condition Targets

In 2018, the Genesee County Metropolitan Alliance elected to adopt the Michigan Department of Transportation’s (MDOT) Statewide National Highway System (NHS) Bridge Performance targets. Metropolitan Planning Organizations (MPOs) are now required to either approve the adjusted 4-year Bridge performance measure targets by March 31, 2021 or establish the MPO’s own adjusted 4-year Bridge targets by that date.

The following table displays the change in measured condition of Statewide and Genesee County NHS deck area between 2018 and 2020:

Measured Condition	Statewide				Genesee County			
	2018	2020	Trend	Change	2018	2020	Trend	Change
Good	32%	26%	↓	-6%	12%	7%	↓	-5%
Fair	58%	68%	↑	10%	81%	79%	↓	-2%
Poor	10%	6%	↓	-4%	7%	14%	↑	7%

From a statewide perspective, the number of bridges in Good condition are predicted to continue to decrease and the bridges in Poor condition are predicted to increase following the initial improvement in the Poor condition category between 2018 and 2020. The amount of Fair deck area condition will require a sustained commitment to preservation to prevent an unsustainable number of fair bridges from falling into poor condition.

The following table displays the adjusted 4-year Bridge performance measure targets:

Performance Area	Measure	Baseline Condition (2017 data)	2-year target (ended 10/1/2020)	4-year target
Bridge	Percent of National Highway System Deck Area in Good Condition	32.7%	27.0%	23.0% (adjusted from the previous 4-year target of 26%)
Bridge	Percent of National Highway System Deck Area in Poor Condition	9.8%	7.0%	8.0% (adjusted from the previous 4-year target of 7%)

Staff has reviewed each of the targets provided by MDOT and staff finds that the adoption of MDOT's adjusted bridge performance measure targets is realistic given the current funding levels. Staff agrees that the number of bridges in Good condition will continue to decrease and fall into the Fair condition. At the same time, the number of bridges in Poor condition will increase but at a much slower rate than what as measured between 2018 and 2020 in Genesee County.

At this time, staff is requesting the Technical Advisory Committee (TAC) provide a recommendation of approval to the Metropolitan Alliance to adopt MDOT's adjusted 4-year Bridge performance measure targets through the attached resolution of support.

Resolution to Support Michigan Department of Transportation State Targets for Adjusted 4-year NHS Bridge Performance Measures

WHEREAS, the Genesee County Metropolitan Alliance has been designated by the Governor of the State of Michigan as the Metropolitan Planning Organization responsible for the comprehensive, continuing, and cooperative transportation planning process for Flint and Genesee County; and

WHEREAS, the Transportation Performance Management (TPM) Bridge Condition Rule requires States to set targets for two bridge condition performance measures; and

WHEREAS, the Michigan Department of Transportation (MDOT) has established targets for two bridge condition performance measures:

1. Percent of National Highway System (NHS) Deck Area in Good Condition
2. Percent of National Highway System (NHS) Deck Area in Poor Condition

WHEREAS, MDOT coordinated the establishment of bridge condition targets with the 14 Metropolitan Planning Organizations (MPOs) in Michigan through the monthly Target Coordination Meetings and through discussions at various meetings of the Michigan Transportation Planning Association, and

WHEREAS, MDOT has officially adopted the state adjusted 4-year NHS Bridge Performance Measure condition targets and Metropolitan Planning Organizations (MPOs) have until March 31, 2021 to either approve the adjusted targets or establish their own, and

WHEREAS, the Genesee County Metropolitan Alliance may, within 180 days of the State establishing and reporting its bridge condition targets, establish bridge condition targets by agreeing to plan and program projects so that they contribute toward the accomplishment of the bridge condition targets, or committing to a quantifiable target for each bridge condition performance measure for their own metropolitan planning area,

NOW THEREFORE BE IT RESOLVED that the Genesee County Metropolitan Alliance has agreed to support MDOT's state adjusted 4-year NHS Bridge Performance Measure condition targets, and

BE IT FURTHER RESOLVED, that the Genesee County Metropolitan Alliance will plan and program projects that contribute to the accomplishment of state adjusted 4-year NHS Bridge Performance Measure condition targets.

State of Michigan Bridge Condition Targets

Performance Area	Measure	Baseline Condition (2017 data)	2-Year Target (ended 10/1/2020)	4-Year Target (adjusted)
Bridge	Percent National Highway System (NHS) Deck Area in Good Condition	32.7%	27.0%	23.0%
	Percent NHS Deck Area in Poor Condition	9.8%	7.0%	8.00%

Robert Johnson, Chairperson
Genesee County Metropolitan Alliance

Date

MEMORANDUM

TO: Members of the Technical Advisory Committee

FROM: Jacob Maurer, Lead Planner
Genesee County Metropolitan Planning Commission

DATE: February 4, 2021

SUBJECT: 2021 Michigan Transportation Asset Management Council PASER Training Webinar Series

The Michigan Transportation Asset Management Council (TAMC) has announced their annual PASER Program training dates and times. Through this program, the pavement condition of all federal aid roads in the State of Michigan are surveyed using the PASER Road Rating System.

This year's training will take place virtually over three days, two hours each day. Attendees have three different training webinar series to choose from. See attached flyer for more details and how to register.

PASER Training Webinar Series Dates & Times

Series #1 [February 23 - 25, 2021](#) - 9:00AM to 11:00AM

Series #2 [April 13 - 15, 2021](#) - 1:00PM to 3:00PM

Series #3 [June 15 - 17, 2021](#) - 9:00AM to 11:00AM

In 2021, GCMPC staff will be working in two-person teams to survey the federal-aid roads within the Genesee, Lapeer, and Shiawassee Counties. Should you have any questions regarding these training sessions, please feel free to contact me at Jmaurer@geneseecountymi.gov or (810) 766-6565.

#1 2021 PASER Training Webinar Series (choose one series)

Series #1 – February 23-25 – 9:00-11:00 a.m.

Pavement Distress: Tuesday, February 23
Intro to Data Collection & PASER, and Council Updates: Wednesday, February 24
Data Collection & Rating Rules: Wednesday, February 24, con'td
Rating Exercises: Thursday, February 25

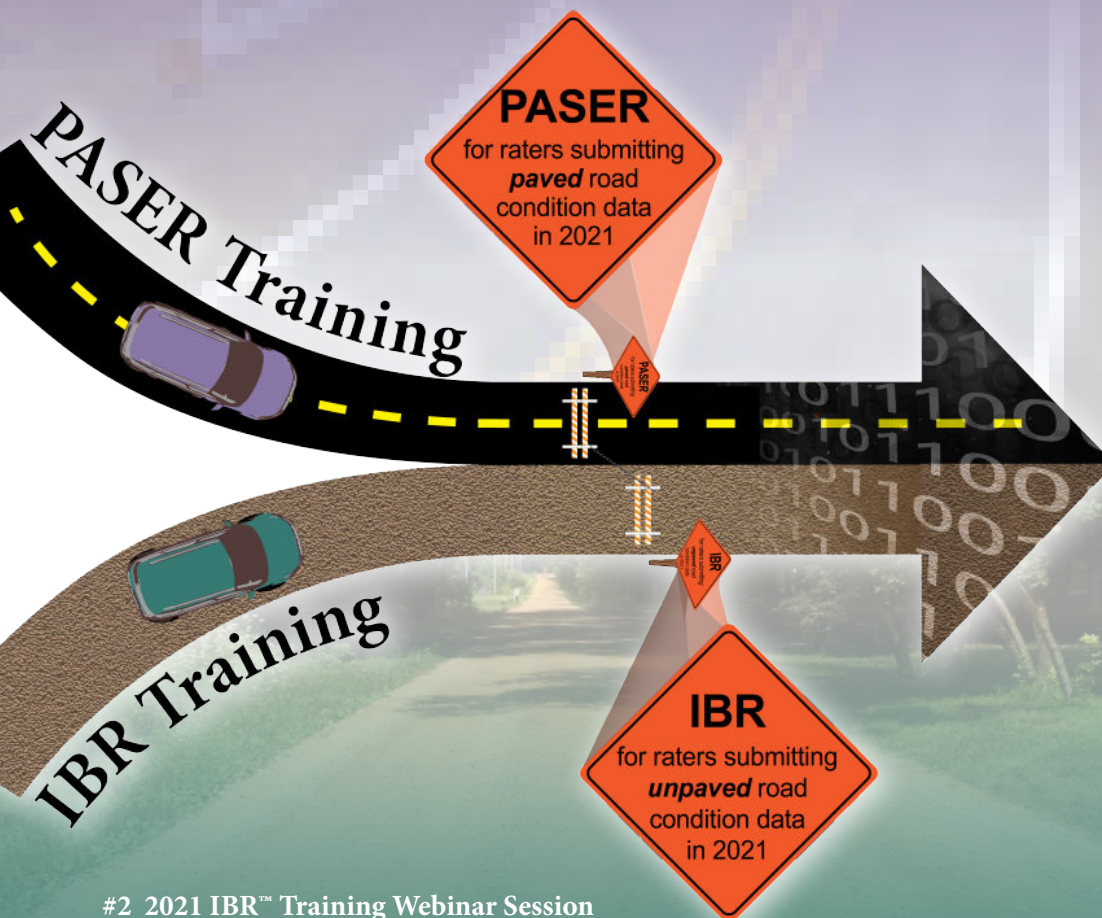
Series #2 – April 13-15 – 1:00-3:00 p.m.

Pavement Distress: Tuesday, April 13
Intro to Data Collection & PASER, and Council Updates: Wednesday, April 14
Data Collection & Rating Rules: Wednesday, April 14, con'td
Rating Exercises: Thursday, April 15

Series #3 – June 15-17 – 9:00-11:00 a.m.

Pavement Distress: Tuesday, June 15
Intro to Data Collection & PASER, and Council Updates: Wednesday, June 16
Data Collection & Rating Rules: Wednesday, June 16, con'td
Rating Exercises: Thursday, June 17

For more information about the Pavement Surface Evaluation and Rating system, visit [Michigan TAMC](#) and/or [PASER Resources](#).



#2 2021 IBR™ Training Webinar Session (choose one)

[March 2 – 9:00- 10:30 a.m.](#)

[April 22 – 1:00 - 2:30 p.m.](#)

[June 22 – 9:00 - 10:30 a.m.](#)

For more information about the Inventory-based Rating System™, visit <https://ctt.mtu.edu/inventory-based-rating-system>.

To collect eligible Public Act 499 condition assessment data for your agency's Federal-aid-eligible roads, raters must use the Pavement Surface Evaluation and Rating (PASER) for paved roads and the Inventory-Based Rating (IBR) System™ for unpaved roads. Register now!

Road Condition Assessment Data

Registration*

Webinars: No fee

Register at ctt.mtu.edu/training

Questions? E-mail ctt@mtu.edu.

* Required for fulfillment of continuing education (the Center for Technology & Training's (CTT) continuing education policy is available at ctt.mtu.edu/ContinuingEducation) and:

For PASER: required for raters who will be submitting paved road condition data in 2021. Exemptions may apply to raters were trained and/or certified between 2018 and 2020; refer to [TAMC policy](#) for more detail. Optional for exempted raters seeking a refresher.

For IBR: required for raters required for raters who will be submitting unpaved road condition data in 2021. Exemptions may apply to raters were trained between 2018 and 2020; refer to [TAMC policy](#) for more detail. Optional for exempted raters seeking a refresher.

More detail available in the [TAMC Policy for Collection of Roadway Surface Condition Data](#) (or the 2021 [TAMC Data Collection Manual](#) Appendix F).

No-shows and cancellations within three business days of the session will be charged the full registration fee. Substitutions will be accepted.