

ROBERT JOHNSON – 732-9089
CHAIRPERSON
ROBERT PLUMB – 635-4359
VICE-CHAIRPERSON
TOD SORENSEN – 640-2000
TREASURER

TRUSTEES
PAULETTE JOHNSON
JENIFER ALMASSY
JOHN GILBERT – 635-9762
JOHN WHITESIDE
BILL BAIN – 659-0001
VACANT

**Genesee County Metropolitan Planning Commission
Metropolitan Alliance Committee (METRO)**

**Genesee County Administration Building
Harris Auditorium
1101 Beach Street, 3rd Floor
Flint, Michigan 48502**

**Wednesday, February 19, 2020
7:00 P.M.**

**REVISED AGENDA
(2/14/20)**

- I. Call to Order
- II. Pledge of Allegiance
- III. Roll Call
- IV. Minutes
 - ***A. Minutes of the January 15, 2020 Regular Meeting (attached)
- V. Introduction of Guests
 - A. Rebuilding Michigan: 2020-2024 Revised Five-Year Transportation Program Project List (attached)
- VI. Public Comment
- VII. Public Hearing
- VIII. Finances
- IX. Committee Reports

- X. Old Business
 - A. Roundabout Implementation Study for Genesee County Intersections Update
 - B. 2020 PASER Training (attached)

- XI. New Business
 - ***A. FY 2020-2023 Transportation Improvement Program (TIP) Amendment #5 (attached)
 - B. 2020 Trail Count Survey Request (attached)
 - C. Genesee: Our County, Our Future Update
 - D. Interactive Visual Mapping of Regional Trails (presentation)

- XII. Other Business
 - A. Appointment of the Nominating Committee to Prepare a Slate of Officers for Elections in March

- XIII. Announcements

- XIV. Adjournment

*****Action Items**

NEXT MEETING – Wednesday, March 18, 2020, 7:00 P.M.

GENESEE COUNTY METROPOLITAN ALLIANCE
Regular Meeting Minutes
January 15, 2020

The Genesee County Metropolitan Alliance Committee met at 7:00 p.m. on Wednesday, January 15, 2020, in the Harris Auditorium of the Genesee County Administration Building, 1101 Beach Street, Third Floor, Flint, Michigan.

I. CALL TO ORDER

Chairperson Johnson called the meeting to order at 7:00 p.m.

II. PLEDGE OF ALLEGIANCE

Chairperson Johnson led the Pledge of Allegiance.

III. ROLL CALL

Members present and absent were noted as follows:

UNIT REPRESENTED

MEMBERS PRESENT

MEMBERS ABSENT

Genesee County
 City of Burton

Duane Mosher

Commissioner Ted Henry
 Thomas Martinbianco
 Danny Wells

City of Clio

Eric Wiederhold
 Bonnie Bare
 Leigh LaForest

City of Davison
 City of Fenton

Patricia Lockwood

Sean Sage
 Mayor Sheldon Neeley
 John Daly
 Mark Adas
 Brooke Good

City of Flint

City of Flushing

City of Grand Blanc

Chris Douglas

Mayor Susan Soderstrom
 Ray Culbert
 Ellen Glass

City of Linden

City of Montrose
 City of Mt. Morris

Mark Richard

Steve Sorensen
 James Freeman
 John Gilbert

City of Swartz Creek

Argentine Township		Robert Plumb Dennis Cramer Brian Saad
Atlas Township	Paulette Johnson	Tere Onica
Clayton Township	Shelley Thompson Thomas Spillane	
Davison Township		Matthew Karr Rhonda Clark Robert Kesler
Fenton Township	Andrew Marko	
Flint Township	John Whiteside	Christine Reid Karyn Miller
Flushing Township	Jenifer Almassy	Bill Bain
Forest Township		Mary Ann Price
Gaines Township		Lee Purdy Matt Davis Diane Hyrman Tod Sorensen Cheryl Woughter
Genesee Township	Al Mansour	
Grand Blanc Township	Tom Tithof	Monica Shapiro
Montrose Township	Brian Baxter Robert Johnson	Mark Emmendorfer
Mt. Morris Township		Michael Dunklee Kay Doerr
Mundy Township	Dan Morey Shane Towne	
Richfield Township Thetford Township		Gerry Masters Gary Stevens Mike LaPointe Pam Faris Kerry Paulson
Vienna Township		
Goodrich Village	Doug Mcabee Angie Adamec	Tim Light

Otisville Village
Otter Lake Village
Lennon Village
Gaines Village

Joan Skias

Emily Alexander
Valerie Delauter
Melissa Neal
Andrea Dewey
Aaron Dawson
Jeff Wright

Federal Highway Admin

Gen Cty Drain Comm
Gen Cty Road Comm
GCMPC
Mass Trans Authority

Alex Patsy
Derek Bradshaw

Ed Benning

Mich Dept of Trans

Shawnice Dorsey

Anita Boughner
Jay Reithel
Steven Katenhus

Trevor Block

OTHERS PRESENT: Sharon Gregory, Jacob Maurer, and Debby Compton.

IV. Minutes

*****A. Minutes of the November 20, 2019 Regular Meeting**

Motion: Action: Approve, **moved by** Jenifer Almassy, **supported by** John Whiteside, to approve the minutes of the November 20, 2019 regular meeting as presented.

Motion carried unanimously.

V. Introduction of Guests

Commissioner David Martin, of the Genesee County Board of Commissioners 9th District, introduced himself to the committee.

VI. Public Comment

None

VII. Public Hearing

A. FY 2040 Long Range Transportation Plan (LRTP) Reaffirmation

CHAIRPERSON JOHNSON OPENED THE PUBLIC HEARING PORTION OF THE MEETING AT 7:03 p.m.

Chairperson Johnson provided the public an opportunity to comment on the FY 2040 Long Range Transportation Plan (LRTP) Reaffirmation. Chairperson Johnson repeated this opportunity for comments twice more with no comments at this time.

CHAIRPERSON JOHNSON CLOSED THE PUBLIC HEARING PORTION OF THE MEETING AT 7:04 p.m.

VIII. Finances

None

IX. Committee Reports

None

X. Old Business

A. Genesee: Our County, Our Future Draft Plan

Derek Bradshaw, Sharon Gregory and Jacob Maurer presented a PowerPoint presentation to the committee.

Derek Bradshaw stated that this presentation is a draft of the plan and staff is looking for comments from this committee on the plan. The goal is to get the plan out for public comment in February. Everyone in the office worked on this plan, and it is the first combined plan in Michigan. Staff looked at the top sixteen plans nationwide before preparing this plan. The plan has to meet federal requirements, however, staff wanted to make sure that local officials, community agencies and residents could look at it and understand it as well.

Sharon Gregory presented on "Our Story", "Our Vision", and "Our Community". These chapters show how Residents live, work, and play in Genesee County. The plan's vision & focus it to provide guidance to the community.

Jacob Maurer presented on the "Our Strategy" and "Our Actions", chapters which explains how the projected \$5.5 billion dollars will be spent in the next 25 years. This sets priorities and lists local projects. This plan serves current residents and future generations as well.

Derek Bradshaw wrapped up the presentation with discussion on the supplemental data and technical reports. The data will be available on the GCMPC website for each community to go in and look at. A sample profile of a community was displayed for the committee to review. Discussion ensued with a question and answer session.

XI. New Business

*****A. FY 2020-2023 Transportation Improvement Program (TIP) Amendment #4**

Jacob Maurer advised that amendment #4 adds one (1) project, changes two (2) projects and deletes one (1) 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. 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. This amendment also meets the Clean Air Act and Transportation Conformity rules required for the 1997 ozone National Ambient

Air Quality Standards (NAAQS). The Technical Advisory Committee is recommending approval for the FY 2020-2023 Transportation Improvement Program (TIP) Amendment #4 to the Genesee County Metropolitan Alliance.

Sharon Gregory stated that the deleted project is not really being deleted it is a Rideshare project that is being reprogrammed with a different number and the funds are not changing.

Motion: Action: Approve, **moved by** Paulette Johnson, **supported by** Tom Tithof, to approve the FY 2020-2023 Transportation Improvement Program (TIP) Amendment #4 as presented.

Motion carried unanimously.

*****B. 2040 Long Range Transportation Plan (LRTP) Re-affirmation**

Jacob Maurer stated that the current Genesee County Long Range Transportation Plan will expire this month. To assure there is a valid LRTP in place until the 2045 LRTP is approved in July 2020, the Technical Advisory Committee is recommending the Genesee County Metropolitan Alliance reaffirm the 2040 LRTP through July 31, 2020, and to provide authority for the Chairperson to sign the resolution.

Motion: Action: Approve, **moved by** Paulette Johnson, **supported by** Tom Tithof, to approve the re-affirmation of the 2040 Long Range Transportation Plan through July 31, 2020, and to provide authority for Chairperson Johnson to sign the resolution.

Motion carried unanimously.

C. 2020 Michigan Transportation Asset Management Council PASER Training

Jacob Maurer announced that staff will be working with MDOT and local road agencies in Genesee County to survey the federal-aid and local roads within the county. Local agencies will need to attend PASER training if they plan to participate in the 2020 survey and would like to be reimbursed for their time. The PASER program training dates and locations were distributed to the committee.

Alex Patsy stated that this is a good opportunity to learn. The PASER training is in Saginaw at the Horizons Conference Center on February 25th.

D. Draft Genesee County Off-Road Vehicle (ORV) Ordinance

Derek Bradshaw presented information on the draft Genesee County ORV Ordinance to the committee and stated that a public hearing was held today during the Board of Commissioners meeting. Examples of ORVs were provided and discussion was held on the rules and regulations of this ordinance. These rules and regulations are all state law. A map of the restricted roads was distributed to the committee.

Commissioner Martin stated that there is a state law, but without local ordinances the local judges and local law enforcement don't know what to ticket or what to ticket it under. So now by having a county ordinance (state law allows a local ordinance) the judge and the police will know what the offense is. This is giving local authorities local control. Discussion ensued.

E. FY 2019 Listing of Obligated Projects

Jacob Maurer stated that staff is required to publish the status of TIP projects within 90 days of the end of the fiscal year. A list of the TIP projects that were obligated, let for bid, under construction, and/or completed during FY 2019 was distributed to the committee. These projects represent a \$75.6 million dollar investment into the Genesee County transportation network, and include: \$5.1 million in Bridge Work, \$150,091 in Commuter Services, \$1.9 million in Non-Motorized Facilities, \$48.5 million in Road Restoration/Resurfacing, \$6.4 million in Safety, \$10.7 million in Transit Equipment and Services, \$432,500 in Transit Facility Improvements, and \$2.5 million in other improvements. The complete list of TIP projects is available for review on the GCMPC website at www.gcmopc.org.

XII. Other Business

None

XIII. Announcements

Chairperson Johnson thanked Commissioner Martin for attending the Metropolitan Alliance meeting and for sharing his comments on the ORV Ordinance with the committee.

XIV. Adjournment

Chairperson Johnson adjourned the meeting at 8:12 p.m.

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

MEMORANDUM

TO: Members of the Genesee County Metropolitan Alliance

FROM: Sharon Gregory, Lead Planner
Genesee County Metropolitan Planning Commission

DATE: February 19, 2020

**SUBJECT: Rebuilding Michigan: 2020-2024 Revised Five-Year
Transportation Program Project List**

On January 29th, 2019 the State Transportation Commission authorized the sale of \$3.5 billion in road and bridge building bonds and released an updated Michigan Department of Transportation (MDOT) 5-year plan titled *Rebuilding Michigan 2020-2024 Revised Five-Year Transportation Program Project List*. The MDOT Bay Region portion of the revised plan is attached to the agenda with new bond related projects highlighted in yellow. The full revised plan can be found at the following link:
https://www.michigan.gov/documents/mdot/mdot_2020-2024_FiveYTP_679723_7.pdf

MDOT has also provided a web-based mapping application for the projects at the following link with the new bond related projects identified as green dots and lines:
<https://storymaps.arcgis.com/stories/3aebfdf9166a47c9ac53caed4b106e04>

The new bond related projects in Genesee County are primarily MDOT bridges and road segments near the I-475 and I-69 interchange in the City of Flint.

MEMORANDUM

TO: Members of the Genesee County Metropolitan Alliance

FROM: Zachary Sompels, Planner
Genesee County Metropolitan Planning Commission

DATE: February 19, 2020

**SUBJECT: 2020 Michigan Transportation Asset Management Council
PASER Training**

The Michigan Transportation Asset Management Council (TAMC) has announced their annual PASER Program (flyer attached) training dates and locations. Staff will be attending the February 25, 2020 session with additional training days available on February 26, 27, March 24, 25, 26, April 7, 8, 9, and 15 at various locations. Through this program, the pavement condition of all federal aid roads in the State of Michigan are surveyed using the PASER Road Rating System.

In 2020, GCMPC staff will be working with MDOT and local road agencies (LRA) in Genesee County to survey the federal-aid and local roads within the county. LRA's will need to attend PASER training if they plan to participate in the 2020 survey and would like to be reimbursed for their time.

Should you have any questions regarding these training sessions, please feel free to contact me at ZSompels@co.genesee.mi.us or (810) 766-6564.

#1 2020 PASER Webinar Session (choose one)

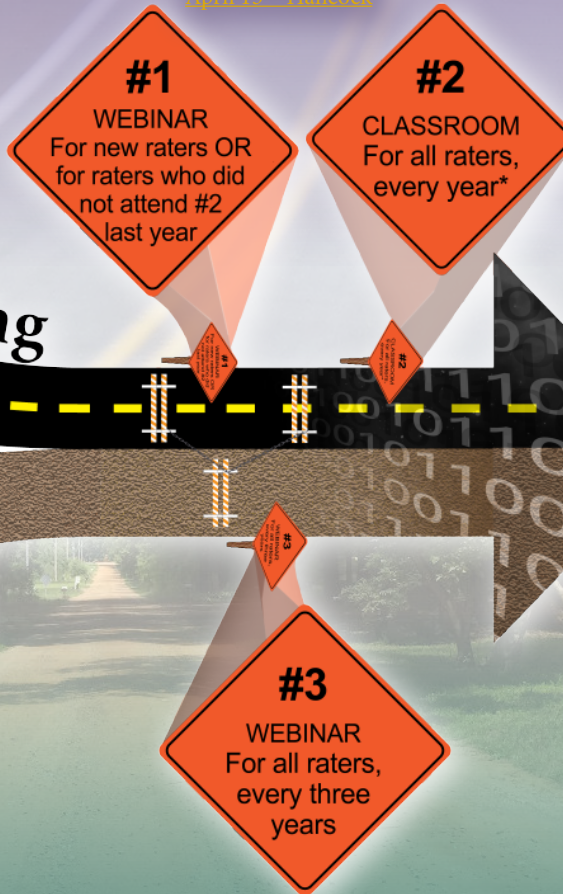
February 12 – 1:00 p.m. – 3:30 p.m.
February 20 – 9:00 a.m. – 11:30 a.m.
March 19 – 1:00 p.m. – 3:30 p.m.
March 30 – 9:00 a.m. – 11:30 a.m.

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

#2 2020 PASER Classroom Session (choose one)

About the classroom session:
7:30 a.m. – Sign-in begins
8:00 a.m. – 12:00 noon – Class session
1:00 p.m. – 3:00 p.m. – Certification testing (opt)*
View detailed location information [here](#).

February 25 – Saginaw
February 26 – Auburn Hills
February 27 – Okemos
March 24 – Grand Rapids
March 25 – Kalamazoo
March 26 – Dearborn
April 7 – West Branch
April 8 – Gaylord
April 9 – Escanaba
April 15 – Hancock



#3 2020 IBR™ Webinar Session (choose one)

February 11 – 1:00 - 2:30 p.m.
March 3 – 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. *All three trainings are required.* Register now!

Road Condition Assessment Data

Registration**

Webinars: No fee
Classroom: \$15***

Register at ctt.mtu.edu/training
Questions? E-mail ctt@mtu.edu.

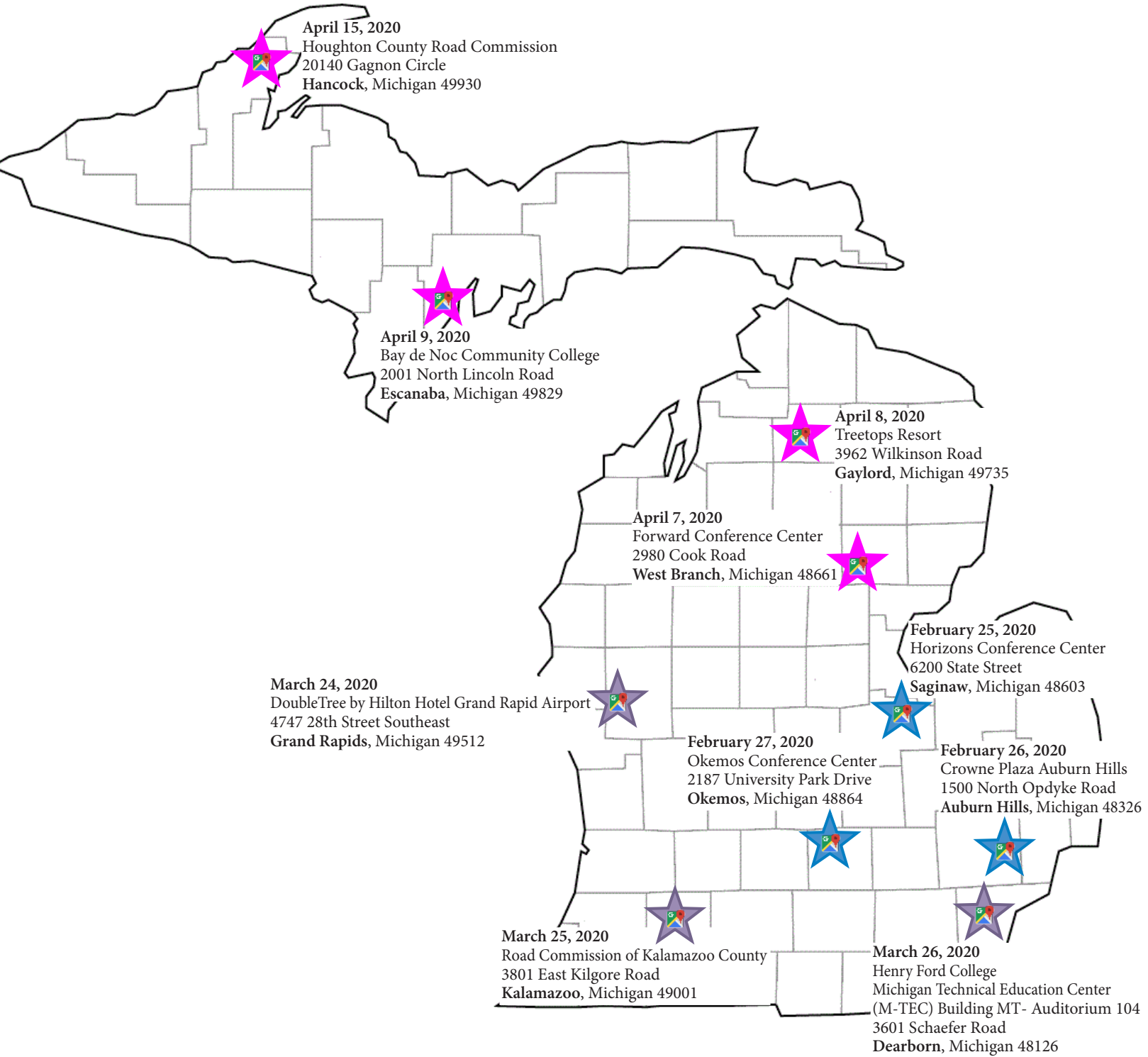
* Raters will be notified if they are eligible for certification. Certified raters are exempt from **three years** of training. See [TAMC Policy for Collection of Roadway Surface Condition Data](#) (or the 2020 [TAMC Data Collection Manual Appendix F](#)) for more detail.

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

*** The registration fee, travel expenses, and staff time associated with these training sessions are reimbursable through your agency's planning organization (RPO/MPO) as part of data collection.

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

#2 PASER Classroom Sessions



MEMORANDUM

TO: Members of the Genesee County Metropolitan Alliance

FROM: Sharon Gregory, Lead Planner
Genesee County Metropolitan Planning Commission

DATE: February 19, 2020

**SUBJECT: FY 2020-2023 Transportation Improvement Program (TIP)
Amendment # 5**

Attached is the description of proposed projects in the FY 2020-2023 TIP Amendment #5. This amendment adds nine (9) projects, deletes two (2) projects, and changes eight (8) projects in 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, the Technical Advisory Committee is recommending approval for attached Amendment #5 to the FY 2020-2023 Transportation Improvement Program to the Genesee County Metropolitan Alliance.

**FY 2020-2023 Transportation Improvement Program
Proposed Amendment # 5**

Projects 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
2020	209686	MDOT	E. Potter Rd.	76.2	Dort Hwy., M-57 area	Asphalt Crack Treatment	PE	ST	\$1,185	\$263	\$0	\$1,448	New project being added.
2020	209686	MDOT	E. Potter Rd.	76.2	Dort Hwy., M-57 area	Asphalt Crack Treatment	CON	ST	\$68,142	\$15,110	\$0	\$83,252	New project being added.
2021	TBD	MDOT	M-21	4.1	Morrish Rd. to I-75	Road Rehabilitation	CON	NH/STP	\$16,000,000	\$0	\$4,000,000	\$20,000,000	New project being added.
2022	TBD	MDOT	I-475	n/a	Over Stever-Broadway Aves.	Bridge Replacement	CON	State Bonded	\$0	\$13,133,000	\$0	\$13,133,000	New project funded by state bonds.
2022	TBD	MDOT	I-475	2.6	Thread Creek to Flint River	Reconstruction	CON	State Bonded	\$0	\$84,000,000	\$0	\$84,000,000	New project funded by state bonds.
2022	TBD	MDOT	I-475	n/a	Over Gilkey Creek	Bridge Replacement	CON	NH/STP	\$4,030,400	\$0	\$1,007,600	\$5,038,000	New project being added.
2022	TBD	MDOT	I-475 and Ramp B	n/a	Over Southbound Service Rd.	Deck Replacement	CON	NH/STP	\$4,408,800	\$0	\$1,102,200	\$5,511,000	New project being added.
2021	209802	Genesee County Road Commission	Bristol Rd. Bridge	n/a	Over the West Branch of the Swartz Creek	Bridge Rehabilitation	CON	BRT	\$740,000	\$138,750	\$46,250	\$925,000	New project being added.
2022	209799	Genesee County Road Commission	Genesee Rd. Bridge	n/a	Over the Flint River	Bridge Rehabilitation	CON	BRT	\$1,940,800	\$363,900	\$121,300	\$2,426,000	New project being added.

Projects Proposed to be Deleted with a TIP Amendment

Year	MDOT Job Number	Agency	Project	Length	Limits	Description	Phase	Fund Type	Federal	State	Local	Total Cost	Comments
2022	207706	Genesee County Road Commission	Teachout Trail	1.5	From Richfield Park to M-15 via Teachout Rd., Gale Rd. and Mt. Morris Rd.	Non-Motorized Trail	CON	TAU	\$220,755	\$0	\$765,013	\$985,768	Project is abandoned. Funding is being re-allocated to another one of the GCRC's trail projects, the FY 2022 Perry Rd. Trail (Whitetail Dr. to sidewalks west of Gale Rd.) (JN 207698).
2020	207354	Genesee County Road Commission	Multiple Routes	n/a	Various Locations	Restripe Pavement Markings to Create Headed-Up Left Turn Lanes	PE	RP	\$1,800	\$0	\$1,800	\$3,600	Due to work on past projects, this job is about 80% done already. The remaining work is minimal, and does not justify moving ahead with the PE process.

Projects 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
2022	207698	Genesee County Road Commission	Perry Rd. Trail	2.3	From Whitetail Dr. to Sidewalks West of Gale Rd.	Non-Motorized Trail	CON	TAU	\$220,754 \$441,509	\$0	\$1,011,448 \$790,693	\$1,232,202	Reallocated funding from Teachout Trail (JN 207706) is being added to this project.
2020	206558	MDOT	Bay Regionwide--Pavement Marking Retroreflectivity Readings	4.6	Countywide	Pavement Marking Retroreflectivity Readings on Trunklines in Bay Region	CON	HSIP	\$20,700 \$13,198	\$2,300 \$1,466	\$0	\$23,000 \$14,664	The bid came in more than 25% below estimate.
2020	201628	MDOT	I-475 (Six Bridges)	n/a	I-475 over Leith St.; I-475 over Stever – Broadway Aves.; I-475 & Ramp B over SB Service Rd.; I-475 over M-54 BR (Saginaw St.); I-475 over CSX Railroad & NB Service Rd. (Abandoned); I-475 over Flint River, W. Blvd. & Riverside Dr.	Overlay - Epoxy (Warranty)	CON	IM	\$5,115,510	\$568,390	\$0	\$5,683,900	Suspended--delayed letting to 10/2020 per request of Bay Region. CON phase suspended so the phase can be de-obligated and then re-obligated just prior to the new letting date
2020	203154	MDOT	M-54	n/a	M-54 Bridge over Flint River and I-475 bridge over the Flint River	Scour Protection	CON	ST	\$211,078	\$46,807	\$0	\$257,885	Suspended--delayed letting to 10/2020 per request of Bay Region. CON phase suspended so the phase can be de-obligated and then re-obligated just prior to the new letting date.

Projects 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
2020	203424	MDOT	M-15	n/a	M-15 Bridge over Bird County Drain	Culvert Replacement	CON	ST	\$925,961	\$205,329	\$0	\$1,131,290	Suspended--delayed letting to 10/2020 per request of Bay Region. CON phase suspended so the phase can be de-obligated and then re-obligated just prior to the new letting date.
2021 2022	204861	MDOT	I-475 (Six Bridges within the I-69/I-475 Interchange)	n/a	SB Service Rd. over Ramp D I-69 & I-475 Interchange; I-69 W to I-475 N Ramp over I-475 S on Ramp C; I-69 EB over I-475 & I-475 Ramps; I-69 WB over I-475 & I-475 Ramps; I-69 on-ramp & (9th) over I-69 & I-475 Ramp A; Eighth St. Service Rd. over I-475 Ramp D	Deck Replacement	CON	State Bonded	\$11,866,174 \$0	\$1,318,466 \$13,184,637	\$0	\$13,184,637	Removing federal funds--project is funded by state bonds and year is changing.
2021 2022	132026	MDOT	I-69	5.2	Fenton Rd. to M-54	Reconstruction	CON	State Bonded	\$48,812,456 \$0	\$5,423,606 \$54,236,062	\$0	\$54,236,062	Removing federal funds--project is funded by state bonds and year is changing.
2021 2022	201632	MDOT	I-475 (Nine Bridges within the I-69/I-475 Interchange)	n/a	Fifth St., M-21 over I-475 & Ramps C&D; I-69 over CSX Railroad, Fenton Rd.; I-69 over GTW Railroad; I-475 Ramps G & H over I-475 Ramps E&F, I-69 & I-475; I-475 Ramp F over I-69 & I-475; I-475 Ramp E over I-475 & I-69; Second St. over I-475; Third St. over I-475; Court St. - WB over I-475	Overlay -- Epoxy	CON	State Bonded	\$13,491,193 \$0	\$1,499,022 \$14,990,214	\$0	\$14,990,214	Removing federal funds--project is funded by state bonds and year is changing.

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

HSIP--Highway Safety Improvement Program--SAFETEA-LU

IM--Interstate Maintenance - No Added Lanes

NH--National Highway System

RP--Research Project

ST--Surface Transportation Program (STP) - Any Area

TAU--Transportation Alternatives Urban Areas > 200K Population

MEMORANDUM

TO: Members of the Genesee County Metropolitan Alliance

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

DATE: February 19, 2020

SUBJECT: 2020 Trail Count Survey Requests

The Genesee County Metropolitan Planning Commission (GCMPC) is now accepting requests from all Genesee County municipalities who are interested in collecting pedestrian and bicyclists count statistics along their non-motorized trail network. Spring is almost here, and staff is beginning to develop a schedule to collect non-motorized counts on trails throughout the county. Each count will have a duration of two weeks. Each survey will depict general usage trends such as daily average, busiest days, hourly profiles, and comparisons between weekday vs. weekend.

If your community is interested in participating, staff would be happy to meet with you to discuss the best locations to install the counter along your trails. Requests will be considered on a first come, first served basis

Should you have any questions regarding the non-motorized count program, please contact Jacob Maurer at jmaurer@co.genesee.mi.us or (810) 766-6565.



Non-Motorized Transportation Count Program

Genesee County, MI

Why do we collect non-motorized trail data?

- Establish a baseline and continuing knowledge of pedestrian / cyclist use
- Support policies that improve a community's walkability
- Secure future grant funds for non-motorized facilities
- Create a network of counting sites
- Why not?



Preferred Count Method: Eco-Counter

PYRO-BOX

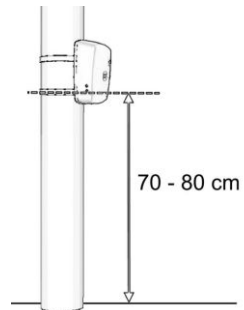


Image Credit: Eco-Counter

- Temporary Installation
- Moved to multiple locations
- Approximate cost: \$2,900

MULTI URBAN POST (WITH ZELT LOOP)

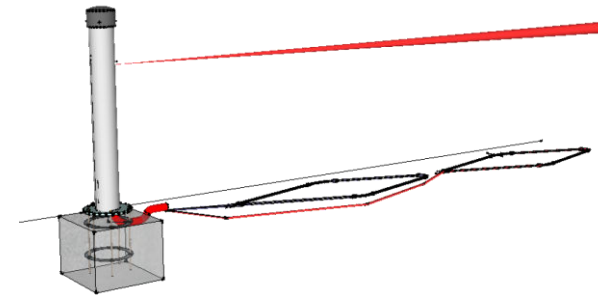
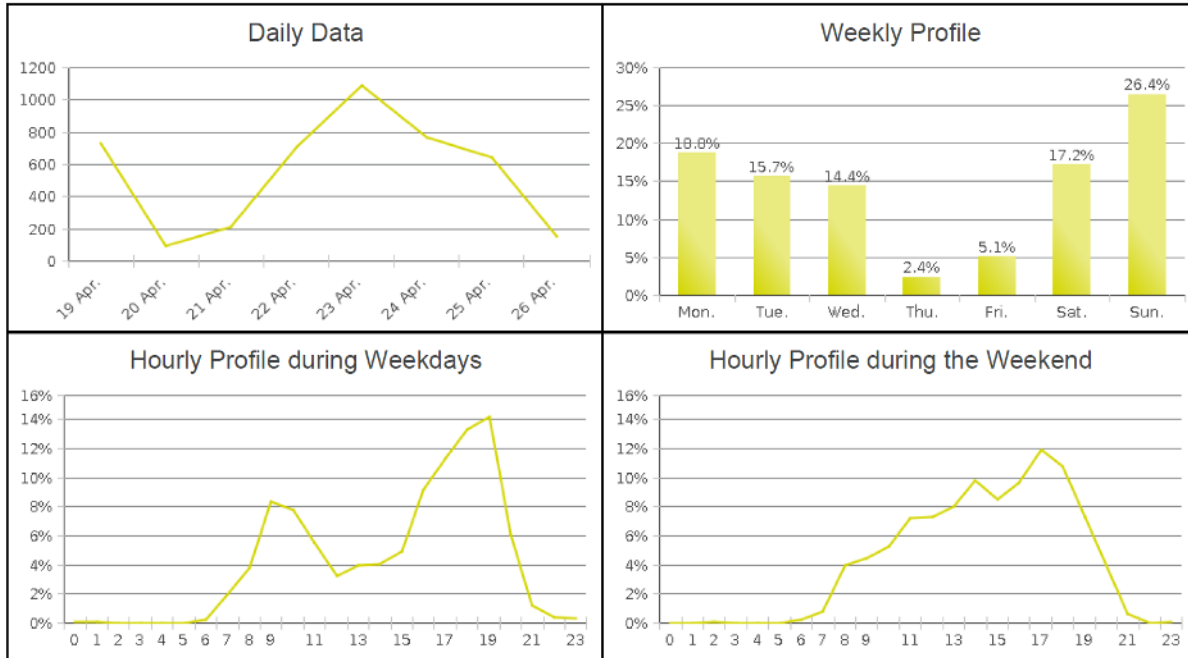


Image Credit: Eco-Counter

- Permanent Installation
- Added to new or existing trails / pedestrian routes
- Approximate cost: \$5,500





Key Figures

- Total Traffic for the Period Analyzed: 4,412
- Daily Average: 552
Weekdays: 436 / Weekend days: 899
- Busiest Day of the Week: Sunday
- Busiest Days of the Period Analyzed:
 1. Sunday, April 23, 2017 (1,088)
 2. Monday, April 24, 2017 (772)
 3. Wednesday, April 19, 2017 (730)

MULTI-Urban Post Funding & Phases

- Included as part of federal grant applications
- TAP-eligible expense, sole source, 1 network
- 3 Urban-MULTI Counters currently installed
- A network of 8 Urban-MULTI Counters over the next six years



- 2018
- 2019
- 2020
- 2021
- 2022
- 2023

