

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

**Zoom Conference Call  
Meeting Due to COVID-19  
Concerns**

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

**Wednesday, November 18, 2020  
7:00 P.M.**

**A-G-E-N-D-A**

**Zoom Conference Meeting**

- I. Call to Order
  - II. Roll Call
  - III. Minutes
    - \*\*\*A. Minutes of the October 21, 2020 Regular Meeting (attached)
  - IV. Old Business
    - A. Genesee County Roundabout Implementation Study Update (attached)
  - V. New Business
    - \*\*\*A. FY 2020-2023 Transportation Improvement Program (TIP) Amendment #12 (attached)
    - B. 2021 Safety Performance Measure Targets (attached)
    - \*\*\*C. 2021 Meeting Dates (attached)
    - \*\*\*D. FY 2021 Unified Work Program (UWP) Amendment 1 (attached)
    - E. FY 2021 Federal Funding Allocations Update (attached)
  - VI. Announcements
  - VII. Adjournment
- \*\*\* Action Item**

**NEXT MEETING – December 16, 2020 at 7:00 P.M.**

**GENESEE COUNTY METROPOLITAN ALLIANCE**  
**Regular Meeting Minutes**  
**Wednesday, October 21, 2020**

The Genesee County Metropolitan Alliance Committee met at 7:00 p.m. on Wednesday, October 21, 2020, via a ZOOM Conference due to COVID Concerns.

**I. Call to Order**

Chairperson Johnson called the meeting to order at 7:02 p.m.

**II. Roll Call**

Members present and absent were noted as follows:

<b><u>UNIT REPRESENTED</u></b>	<b><u>MEMBERS PRESENT</u></b>	<b><u>MEMBERS ABSENT</u></b>
Genesee County City of Burton		Commissioner Ted Henry Danny Wells Gregory Fenner
City of Clio	Duane Mosher	Eric Wiederhold Bonnie Bare Leigh LaForest Patricia Lockwood Sean Sage Mayor Sheldon Neeley John Daly Mark Adas Brooke Good
City of Davison City of Fenton		Mayor Susan Soderstrom Ray Culbert Ellen Glass
City of Flint		Steve Sorensen James Freeman
City of Flushing City of Grand Blanc	Chris Douglas	Robert Plumb Dennis Cramer Brian Saad Leslie Renckly
City of Linden		Tere Onica
City of Montrose City of Mt. Morris	Mark Richard	Tom Spillane Matthew Karr Rhonda Clark
City of Swartz Creek	John Gilbert	
Argentine Township		
Atlas Township	Paulette Johnson	
Clayton Township	Shelley Thompson	
Davison Township		

Fenton Township	Andrew Marko Christine Reid	Robert Kesler
Flint Township	John Whiteside	Karyn Miller
Flushing Township	Jenifer Almassy Bill Bain	
Forest Township Gaines Township		Frederick Thorsby Mary Ann Price Lee Purdy Matt Davis Diane Hyrman
Genesee Township	Tod Sorensen Robin Ackerman	
Grand Blanc Township		Al Mansour
Montrose Township	Monica Shapiro Tom Tithof	
Mt. Morris Township		Mark Emmendorfer Brian Baxter
Mundy Township	Robert Johnson	
	Dan Morey Shane Towne	Michael Dunklee
Richfield Township Thetford Township	Gerry Masters	Kay Doerr
Vienna Township		Gary Stevens Mike LaPointe
Goodrich Village		Doug McAbee Angie Adamec Tim Light
Otisville Village Otter Lake Village Lennon Village Gaines Village		Joan Skias
Federal Highway Admin		Emily Alexander Valerie Delauter Melissa Neal Andrea Dewey Aaron Dawson Jeff Wright
Gen Cty Drain Comm Gen Cty Road Comm GCMPC Mass Trans Authority	Alex Patsy Derek Bradshaw Ed Benning Shawnice Dorsey	
Mich Dept of Trans	Jay Reithel	Anita Boughner

Steven Katenhus  
Trevor Block

**Others Present:** Jason Nordberg, Jacob Maurer, and Debby Compton.

#### **IV. Minutes**

##### **\*\*\*A. Minutes of the August 19, 2020 Regular Meeting**

**Motion: Action:** Approve, **Moved by** John Whiteside, **Supported by** Gerald Masters, to approve the minutes of the August 19, 2020, regular meeting as presented.

Motion Carried unanimously.

#### **V. Finances**

##### **\*\*\*A. FY 2021 Dues for Local Units and to Pay Secretarial**

Tod Sorensen advised that the Executive Committee met to discuss the membership dues for Local Units and to pay the secretary. The Executive Committee recommends continuing the \$150.00 dues assessment for the Local Units, of which there are thirty-one (31) units at \$150.00 with an estimated cost of \$4,650.00. After dues are collected \$4,350.00 will be transferred to GCMPC for FY 2021 secretarial costs. At this time, the Executive Committee is recommending a motion to assess the dues at \$150.00 per unit and pay the secretarial \$4,350.00 once the dues are collected.

**Motion: Action:** Approve, **Moved by** Tod Sorensen, **Supported by** John Gilbert, to approve the FY 2021 dues for local units (31) at \$150.00 and to pay secretarial \$4,350 once all dues have been collected.

Motion carried unanimously.

##### **\*\*\*B. Financial Report**

Tod Sorensen reviewed the financial statement ending September 30, 2020.

**Motion: Action:** Approve, **Moved by** Bill Bain, **Supported by** Gerald Masters, to approve the financial statement as presented.

Motion carried unanimously.

#### **VI. New Business**

Rowe was not available at this time, so the committee moved to Item B.

##### **A. Rowe: Roundabout Implementation Study Update**

Cheryl Gregory presented a PowerPoint to the committee.

##### **\*\*\*B. FY 2020-2023 Transportation Improvement Program (TIP) Amendment #11**

Jacob Maurer advised that TIP Amendment #11 changes one (1) project for the City of Fenton. They have an increase in federal funds from a grant they received from MDOT. The TIP also adds three (3) MDOT projects and abandons 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. At this time, the Technical Advisory Committee is recommending approval for the FY 2020-2023 Transportation Improvement Program (TIP) Amendment #11 to the Genesee County Metropolitan Alliance.

**Motion: Action:** Approve, **Moved by** Gerald Masters, **Supported by** Paulette Johnson, to approve the FY 2020-2023 Transportation Improvement Program (TIP) Amendment #11 as presented.

Motion carried unanimously.

**\*\*\*C. FY 2022 Safety and High Risk Rural Road Projects**

Jacob Maurer stated that earlier this year the Michigan Department of Transportation released their Call for Projects for the FY 2022 Safety and High Risk Rural Road Projects. The applications were due to MDOT in July and staff had asked this committee for permission to rank the applications based on the Time of Return Analysis. In your agenda packet there are twelve (12) projects that staff received from the Genesee County Road Commission. At this time, the Technical Advisory Committee is recommending approval for the prioritized list through the attached resolution that was also included in your agenda packet for the FY 2022 Safety and High Risk Rural Road Projects to the Genesee County Metropolitan Alliance and the approval for Chairperson Johnson to sign the resolution.

**Motion: Action:** Approve, **Moved by** John Whiteside, **Supported by** Gerald Masters, to approve the FY 2022 Safety and High Risk Rural Road Projects as presented and the approval of Chairperson Johnson to sign the Resolution of Support.

Motion carried unanimously.

**D. Asset Management Readiness Scale Update**

Jacob Maurer stated that the Asset Management Readiness Assessment Scale was a project carried out in partnership with GLS region V. Region V has a grant opportunity for asset owners in the three counties (including Genesee County) to complete this Readiness Assessment Scale. It is completely voluntary, but highly encouraged. Staff has received a few responses, but is making a big push through the months of October and November. A list of Asset Owners in Genesee County has been attached to your agenda packet. Questions should be directed to staff members Jacob Maurer or Zachary Sompels.

**Motion to add Item E under New Business: Resolution to Affirm Actions, Declarations and Resolutions of the Genesee County Metropolitan Alliance since March 10, 2020**

Jason Nordberg advised that staff is recommending approval to add Item E to the agenda under New Business: Resolution to Affirm Actions, Decisions, and Resolution of the Genesee County Metropolitan Alliance since March 10, 2020.

**Motion: Action:** Approve, **Moved by** John Gilbert, **Supported by** Jenifer Almassy, to approve adding Item E under New Business: Resolution to Affirm Actions, Decisions, and Resolution of the Genesee County Metropolitan Alliance since March 10, 2020.

Motion carried unanimously.

**E. Resolution to Affirm Actions, Decisions, and Resolution of the Genesee County Metropolitan Alliance since March 10, 2020**

Jason Nordberg stated that on March 10, 2020 the State declared an Emergency Executive Order and then on March 13, 2020, there was a local State of Emergency declared at the county level. Once the State of Emergencies were put in place this committee began to meet virtually. The State Supreme Court has now stated that after the extension of those executive orders, everything that was put into place is no longer in effect.

Even though the new legislation states that all actions taken by committees from March 10, 2020 to the present are still in effect, staff wants to put a resolution in place. The resolution states that the Genesee County Metropolitan Alliance does ratify and affirm the actions, decisions, and resolutions made by the committee since March 10, 2020 to the present. The resolution is attached.

At this time, staff is requesting approval of the resolution that would ratify and affirm the actions taken since the emergency was declared.

**Motion: Action:** Approve, **Moved by** John Gilbert, **Supported by** Jenifer Almassy, to approve the Resolution to Affirm Actions, Decisions, and Resolutions of the Genesee County Metropolitan Alliance since March 10, 2020 as presented and the approval for Chairperson Johnson to sign the resolution.

Bill Bain stated that he is concerned with the county making this resolution in light of the Governor's executive orders being deemed illegal and unconstitutional by the Michigan Supreme Court.

Jason Nordberg stated that the new legislation that was passed had a blanket coverage for any action taken by any local municipality since March 10, 2020, so that legislation does cover everything retroactively back to March 10, 2020. This action is just another coverage for GCMPC. Staff is just looking to have something in place through the committee.

**No:** Bill Bain.  
Motion carried.

At this time, the Committee returned to Item A for the Rowe Roundabout Implementation Study.

**VII. Announcements**

None

**VIII. Adjournment**

Chairperson Johnson adjourned the meeting at 7:39 p.m.

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

DRAFT

## MEMORANDUM

**TO:** Members of the Genesee County Metropolitan Alliance

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

**DATE:** November 18, 2020

**SUBJECT: Update on Roundabout Implementation Study of Genesee County Intersections**

During the month of November, Rowe Professional Services Company has been working on the secondary analysis of the intersection data. The analysis started with approximately 3,600 intersections. Your input is needed regarding any Genesee County intersection that you think would benefit from a roundabout. If you have noticed any safety or congestion issues at a certain intersection, or if you are aware of any plans or developments that might impact an intersection, please let me know as soon as possible. A December meeting will be scheduled to discuss the findings of the analysis. Also, please check out our Facebook page which has information on the Roundabout Study. It can be found at: [www.facebook.com/GeneseeCountyRIS](http://www.facebook.com/GeneseeCountyRIS) and then click the page "Like" button.

You can also go to: [communityremarks.com/genesee](http://communityremarks.com/genesee) to access our Community Remarks map for roundabouts. Just click on the intersection that you think could benefit from a roundabout and leave your comments.

If you have any questions or need more information on the Roundabout Study please contact Sharon Gregory at [sgregory@geneseecountymi.gov](mailto:sgregory@geneseecountymi.gov) or 810-766-6545.

## MEMORANDUM

**TO:** Members of the Genesee County Metropolitan Alliance

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

**DATE:** November 18, 2020

**SUBJECT: FY 2020-2023 Transportation Improvement Program (TIP)  
Amendment # 12**

Attached is the description of proposed projects in the FY 2020-2023 TIP Amendment # 12. This amendment changes one (1) project and abandons one (1) project 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, the Technical Advisory Committee is recommending approval for attached Amendment #12 to the FY 2020-2023 Transportation Improvement Program to the Genesee County Metropolitan Alliance.

**FY 2020-2023 Transportation Improvement Program  
Proposed Amendment # 12**

**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
2020 2023	120049	GCRC	Hill Road	2.1	Fenton Rd. to Saginaw Rd., Grand Blanc Township	Traffic Signal upgrades at 8 intersections	CON	CMG	\$10,000 \$682,748	\$0	\$631,556 \$0	\$641,556 \$682,748	Project #120049 is being moved from FY 2020 to FY 2023. Funds for this project have been made available from the City of Flushing's abandoned project #207878.

**Project 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
2023	207878	City of Flushing	Flushing Rd.	0.4	E. Pierson Rd., Flushing Rd., and Flushing Rd./Main St.	FY 2023 Roundabout Construction	CON	CMG	\$682,748	\$0	\$0	\$682,748	This job is being deleted because the City Council of the City of Flushing voted unanimously to cancel the project.

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

Genesee County Metropolitan Planning Commission (GCMPC)

Amendment # 12

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.

## MEMORANDUM

**TO:** Members of the Genesee County Metropolitan Alliance

**FROM:** Zachary Sompels, Planner  
Genesee County Metropolitan Planning Commission

**DATE:** November 18, 2020

**SUBJECT: 2021 Safety Performance Measure Targets**

On August 31<sup>st</sup>, The Michigan Department of Transportation (MDOT) submitted statewide safety targets for calendar year 2021 as required to meet performance measure requirements of the FAST Act annually. The Genesee County Metropolitan Alliance (GCMA) previously adopted the 2020 Statewide Safety Targets last year. GCMA has until February 27, 2021 (180 days after State targets are set) to either adopt the statewide targets or set our own local targets. The five statewide performance targets are listed below, with the baseline through calendar year 2019 (rolling average), 2020 target (rolling average), followed by the 2021 target.

Safety Performance Measure	Baseline Through 2019	2020 State Safety Target	Calendar Year 2021 State Safety Target
Fatalities	1,004.4	999.4	968.6
Fatality Rate (per 100 million VMT)	0.998	.097	0.982
Serious Injuries	5,559.6	5,520.4	5,533.6
Serious Injury Rate (per 100 million VMT)	5.518	5.34	5.609
Non-Motorized Fatalities & Serious Injuries	768.8	735.8	771.2

Staff is in the process of reviewing local crash trends in Genesee County and will see how they relate to the statewide trends. Staff's recommendation on the 2021 Safety Performance Targets will be brought through this committee for

approval in January. We have included the State safety targets and a letter from MDOT to the MPO.

Should you have any questions regarding these performance measures, please feel free to contact me at [zsompels@geneseecountymi.gov](mailto:zsompels@geneseecountymi.gov) or 810-257-3010.



STATE OF MICHIGAN  
**DEPARTMENT OF TRANSPORTATION**  
 LANSING

GRETCHEN WHITMER  
 GOVERNOR

PAUL C. AJEGBA  
 DIRECTOR

October 14, 2020

Dear Metropolitan Planning Organization Director:

The Michigan Department of Transportation (MDOT) is pleased to provide you with the state targets for the federally required safety performance measures for calendar year 2021. MDOT appreciates the efforts your Metropolitan Planning Organization (MPO) has made to participate in the coordination process as the safety performance area was discussed through the first half of this calendar year.

**State Safety Targets for Calendar Year 2021:**

<b>Safety Performance Measure</b>	<b>Baseline Through Calendar Year 2019</b>	<b>Calendar Year 2021 State Safety Target</b>
Fatalities	1,004.4	968.6
Fatality Rate	0.998	0.982
Serious Injuries	5,559.6	5,533.6
Serious Injury Rate	5.518	5.609
Nonmotorized Fatalities and Serious Injuries	768.8	771.2

Federal Law and regulations require that MPOs establish targets not later than 180 days after the State Department of Transportation establishes and reports state safety targets in the State Highway Safety Improvement Program (HSIP) annual report. MDOT submitted Michigan’s HSIP annual report on August 31st. MPOs are now required to decide on their MPO safety targets for calendar year 2021 no later than February 27, 2021.

MPOs may support all the state safety targets, establish their own specific numeric targets for all the performance measures, or any combination. MPOs may support the state safety target for one or more individual performance measures and establish specific numeric targets for the other performance measures.

Thank you for your participation in the performance measure coordination process.

Metropolitan Planning Organization Directors  
Page 2  
October 14, 2020

If you have questions, please contact either me, or John Lanum, Supervisor, Statewide Planning Section, at [LanumJ@michigan.gov](mailto:LanumJ@michigan.gov) or 517-335-2949.

Sincerely,

A handwritten signature in blue ink that reads "Eric Mullen". The signature is fluid and cursive, with the first name "Eric" being more prominent than the last name "Mullen".

Eric Mullen, Manager  
Statewide Planning Section

Enclosure(s)

cc. John Lanum

**NOTICE OF 2021 REGULAR MEETINGS  
OF THE  
GENESEE COUNTY METROPOLITAN ALLIANCE**

The proposed 2021 meeting dates for the Genesee County Metropolitan Alliance are as follows:

January 27, 2021 (4<sup>th</sup> Wednesday)

February 17, 2021

March 17, 2021

April 21, 2021

May 19, 2021

June 16, 2021

July 21, 2021

August 18, 2021

September 15, 2021

October 20, 2021

November 17, 2021

December 15, 2021

The meetings will be held on the third Wednesday of each month at 7:00 pm, in the Harris Auditorium of the Genesee County Administration Building, 3<sup>rd</sup> floor, 1101 Beach St, Flint, Michigan 48502. Official minutes of the meetings are kept available for public inspection at the office of the Genesee County Metropolitan Planning Commission, telephone: (810) 257-3010.

## MEMORANDUM

**TO:** Members of the Genesee County Metropolitan Alliance

**FROM:** Jason Nordberg, Division Manager  
Genesee County Metropolitan Planning Commission

**DATE:** November 18, 2020

**SUBJECT: FY 2021 Unified Work Program (UWP) Amendment 1**

Amendment 1 for the FY 2021 Unified Work Program (UWP) is proposing to shift funding from the TSM Activity Coordination (decreased by \$10,000) work item to the Model Maintenance and Analysis (increased by \$10,000) work item. There is no change to the total funding for the UWP.

Staff has attached pages of the UWP that will be affected by this amendment. Green highlighted cells indicate an increase in funding while red highlighted cells indicate a decrease. At this time the Technical Advisory Committee is recommending approval for Amendment 1 to the FY 2021 Unified Work Program (UWP) to the Genesee County Metropolitan Alliance.

will work to better integrate congestion management into the transportation model improving the CMP. Staff will also work to better integrate non-recurring congestion in the CMP.

Staff with the assistance of MDOT will use the model for data analysis related to the 2020-2023 Transportation Improvement Program (TIP) and the 2045 Long Range Transportation Plan (LRTP).

Staff will also work with MDOT to run and update the current transportation model for various transportation studies. Staff will attend trainings in relation to transportation modeling.

Products

Updates to the model will include changes resulting from amendments to TIP and LRTP projects, and the release of updated transportation and/or socio-economic related data. Staff will run the model for alternative analysis and scenarios as necessary. A fully incorporated emissions model is in place to run conformity analysis as necessary and according to what our air quality conformity status dictates. Updates to the model will be documented and the calibration report will be kept up to date with any new procedures. Staff used model outputs, existing and projected levels of congestion, to identify congested corridors as part of the CMP. Staff will continue to use the model and its outputs for the CMP, and will improve and monitor this process.

<i>Funding Sources</i>	
<b>Agency</b>	<b>Cost</b>
GCMPC	\$2,467
MTA	\$0
FHWA (PL)	\$11,127
MDOT (MTF)	\$13,324
<b>TOTAL</b>	<b>\$26,919</b>

<i>Funding Use by Agency</i>		
<b>Agency</b>	<b>Cost</b>	<b>Hours</b>
GCMPC	\$13,594	240
MTA	\$0	0
MDOT	\$13,324	400
Consultant	\$0	0
<b>TOTAL</b>	<b>\$26,919</b>	<b>640</b>

development of performance targets and/or activities resulting from new guidance released from FHWA or development of specific performance measures by MDOT. Staff will continue to evaluate better ways to display performance measure related data such as web-based dashboards and system performance reports.

The 2045 LRIP includes a preliminary analysis of the Genesee County road network identifying potential locations that may be good candidates for future roundabouts. Staff will continue to work with local units of governments and a consultant to conduct a more detailed study of potential roundabout locations to better assess the feasibility of specific locations. The consultant will provide planning level computer simulations, renderings, and other aids for a select number of locations. This will help to identify and prioritize good locations for future roundabouts and will give local units of government planning tools and analysis to use to help gain support for projects. This study began in the 2020 FY and will continue into the 2021 FY.

Staff will be working with MDOT, the City of Flint, and other stakeholders on a corridor study of I-475 and M-21 in the City of Flint.

Products

Attendance of transportation related meetings including meeting preparation and work requested as staff of these meetings. Maintenance, update, and implementation of plans prepared under this work item including the Regional Trail Plan and I-475 extension feasibility study. Staff will work with a consultant to finalize a roundabout study of select locations in Genesee County. Any unanticipated products including those related to FAST Act implementation or new legislation as described above.

<i>Funding Sources</i>	
<b>Agency</b>	<b>Cost</b>
GCMPC	\$108,194
MTA	\$0
FHWA (PL)	\$223,708
MDOT (MTF)	\$30,743
<b>TOTAL</b>	<b>\$362,644</b>

<i>Funding Use by Agency</i>		
<b>Agency</b>	<b>Cost</b>	<b>Hours</b>
GCMPC	\$331,902	5,840
MTA	\$0	0
MDOT	\$30,743	920
Consultant	\$0	0
<b>TOTAL</b>	<b>\$362,644</b>	<b>6,760</b>

**FUNDING SOURCES  
FISCAL YEAR 2021 UNIFIED WORK PROGRAM**

<u>Activities</u>	<u>GCMPC</u>	<u>PL</u>	<u>PL Transit</u>	<u>Carry Over--PL</u>	<u>Carry Over PL Transit</u>	<u>CMAQ*</u>	<u>HPP*</u>	<u>Subtotal (GCMPC)</u>	<u>MTF (MDOT)</u>	<u>Total</u>
<b>III. DATA MANAGEMENT</b>										
A. Data Management Systems	\$4,399	\$18,613	\$1,225					\$24,237	\$7,593	\$31,830
B. Data Inventory and Model Maintenance	\$2,467	\$9,308	\$1,819					\$13,594	\$13,324	\$26,919
Subtotal	\$6,866	\$27,921	\$3,044	\$0				\$37,831	\$20,917	\$58,749
<b>IV. TSM PLANNING</b>										
A. TSM Coordination	\$108,194	\$204,428	\$19,280					\$331,902	\$30,743	\$362,644
B. Transit Planning	** \$81,884	\$0	\$86,588		\$282,679			\$451,151	\$0	\$451,151
C. Ridesharing						\$62,373		\$62,373	\$0	\$62,373
D. Pavement Management	\$443	\$2,000						\$2,443	\$0	\$2,443
E. Safety Planning	\$2,772	\$12,500						\$15,272	\$0	\$15,272
F. Air Quality Awareness	\$12,475					\$49,898		\$62,373	\$0	\$62,373
Subtotal	\$205,767	\$218,928	\$105,868	\$0	\$282,679	\$112,271	\$0	\$925,513	\$30,743	\$956,256
<b>V. LONG-RANGE PLANNING</b>										
A. Update Long Range Transportation Plan	\$333	\$1,500						\$1,833	\$3,871	\$5,704
Subtotal	\$333	\$1,500	\$0	\$0	\$0			\$1,833	\$3,871	\$5,704
<b>VI. PLANNING SUPPORT</b>										
A. Program Management	\$49,303	\$211,001	\$11,340					\$271,644	\$13,101	\$284,745
B. Develop Unified Work Program	\$1,476	\$5,243	\$1,411					\$8,130	\$1,935	\$10,064
C. Prepare Transportation Improvement Program	\$43,188	\$149,251	\$45,512					\$237,951	\$3,870	\$241,821
Subtotal	\$93,967	\$365,495	\$58,263	\$0	\$0			\$517,725	\$18,906	\$536,631
<b>GRAND TOTAL</b>	<b>\$306,933</b>	<b>\$613,844</b>	<b>\$167,175</b>	<b>\$0</b>	<b>\$282,679</b>	<b>\$112,271</b>	<b>\$0</b>	<b>\$1,482,902</b>	<b>\$74,437</b>	<b>\$1,557,339</b>

\*\*\$81,219 of match to be provided by the MTA

\*CMAQ Funds are being requested under a separate application.

**Amounts shown below represent Federal Funds equaling 81.85% of total.**

**Studies and other contracted services**

MTA Transit Planning - Transit Studies \$25,000

Transit Emergency Management/Crisis Communications Plan - \$150,000

Contactless Fare Mediums Implementation Plan - \$191,267

GCMPC-Genesee County Metropolitan Planning Commission Local Match

PL-Federal Funds for Planning Activities from the Federal Highway Administration

PL Transit-Federal funds for Transit Planning from Federal Transit Administration

Ridesharing-Congestion Mitigation and Air Quality funds.

MTF-Michigan Transportation Fund

HPP-High Priority Projects

**Studies and other contracted services Obligated in FY 2018**

TSM Coordination -- Roundabout Location Feasibility Study \$264,207

**Total GCMPC Funding for FY 2020: \$1,747,110      Total UWP Funding for FY 2020: \$1,821,546**

<b>Funding Sources - Transportation Planning Funds and GCMPC Match</b>			
<b>Activities</b>	<b>GCMPC</b>	<b>PL</b>	<b>Total</b>
<b>A. DATA MANAGEMENT</b>			
1. Data Management Systems	\$4,399	\$19,838	\$24,237
2. Data Inventory and Model Maintenance	\$2,467	\$11,127	\$13,594
Subtotal	\$6,866	\$30,965	\$37,831
<b>II. TSM Planning</b>			
1. TSM Coordination	\$108,194	\$223,708	\$331,902
2. Transit Planning	\$81,883.89	\$369,267	\$451,151
3. Ridesharing	\$0	\$0	\$0
4. Pavement Management	\$443	\$2,000	\$2,443
5. Safety Planning	\$2,772	\$12,500	\$15,272
6. Air Quality Awareness	\$12,475	\$0	\$12,475
Subtotal	\$205,767	\$607,475	\$813,242
<b>C. LONG-RANGE PLANNING</b>			
1. Update Long Range Transportation Plan	\$333	\$1,500	\$1,833
Subtotal	\$333	\$1,500	\$1,833
<b>D. PLANNING SUPPORT</b>			
1. Program Management	\$49,303	\$222,341	\$271,644
2. Develop Unified Work Program	\$1,476	\$6,654	\$8,130
3. Prepare Transportation Improvement Program	\$43,188	\$194,763	\$237,951
Subtotal	\$93,967	\$423,758	\$517,725
<b>GRAND TOTAL</b>	<b>\$306,933</b>	<b>\$1,063,698</b>	<b>\$1,370,631</b>

<b>RESPONSIBLE AGENCIES</b>					
<b>UNIFIED WORK PROGRAM</b>					
<u>Activities</u>	<u>GCMPC</u>	<u>MDOT</u>	<u>MTA</u>	<u>CONSULTANT</u>	<u>TOTAL</u>
<b>I. DATA MANAGEMENT</b>					
A. Data Management Systems	\$24,237	\$7,593	\$0	\$0	\$31,830
B. Data Inventory and Model Maintenance	\$13,594	\$13,324	\$0	\$0	\$26,919
Subtotal	\$37,831	\$20,917		\$0	\$58,749
<b>II. TSM PLANNING</b>					
A. TSM Coordination	\$331,902	\$30,743	\$0	\$0	\$362,644
B. Transit Planning	\$3,665	\$0	\$0	\$447,486	\$451,151
C. Ridesharing	\$62,373	\$0	\$0	\$0	\$62,373
D. Pavement Management	\$2,443	\$0	\$0	\$0	\$2,443
E. Safety Planning	\$15,272	\$0	\$0	\$0	\$15,272
F. Air Quality Awareness	\$62,373	\$0	\$0	\$0	\$62,373
Subtotal	\$478,027	\$30,743	\$0	\$447,486	\$956,256
<b>III. LONG-RANGE PLANNING</b>					
A. Update Long Range Transportation Plan	\$1,833	\$3,871	\$0	\$0	\$5,704
<b>IV. PLANNING SUPPORT</b>					
A. Program Management	\$271,644	\$13,101	\$0	\$0	\$284,745
B. Develop Unified Work Program	\$8,130	\$1,935	\$0	\$0	\$10,064
C. Prepare Transportation Improvement Program	\$237,951	\$3,870	\$0	\$0	\$241,821
Subtotal	\$517,725	\$18,906			\$536,631
<b>GRAND TOTAL</b>	<b>\$1,035,416</b>	<b>\$74,437</b>	<b>\$0</b>	<b>\$447,486</b>	<b>\$1,557,339</b>

<b>LABOR ESTIMATES UNIFIED WORK PROGRAM</b>					
<u>Activities</u>	<u>GCMP HOURS</u>	<u>MDOT HOURS</u>	<u>MTA HOURS</u>	<u>CONSULTANTS HOURS</u>	<u>TOTAL HOURS</u>
<b>I. DATA MANAGEMENT</b>					
A. Data Management Systems	440	240	0	0	680
B. Data Inventory and Model Maintenance	240	400	0	0	640
Subtotal	680	640	0	0	1320
<b>II. TSM PLANNING</b>					
A. TSM Coordination	5840	920	0	-	6760
B. Transit Planning	80	0	0	7,880	7960
C. Ridesharing	1120	0	0	0	1120
D. Pavement Management	40	0	0	0	40
E. Safety Planning	280	0	0	0	280
F. Air Quality Awareness	1120	0	0	0	1120
Subtotal	7360	920	0.0	7880	16160
<b>III. LONG-RANGE PLANNING</b>					
A. Update Long Range Transportation Plan	40	120	0	0	160
Subtotal	40	120	0	0	160
<b>IV. PLANNING SUPPORT</b>					
A. Program Management	4800	400	0	0	5200
B. Develop Unified Work Program	160	40	0	0	200
C. Prepare Transportation Improvement Program	4200	120	0	0	4320
Subtotal	9160	560	0	0	9720
<b>GRAND TOTAL</b>	<b>17240</b>	<b>2240</b>	<b>0</b>	<b>7880</b>	<b>27360</b>

## MEMORANDUM

**TO:** Members of the Genesee County Metropolitan Alliance

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

**DATE:** November 18, 2020

**SUBJECT: FY 2021 Federal Funding Allocations Update**

The Michigan Department of Transportation (MDOT) has released updated federal funding allocations for the 2021 fiscal year of the Genesee County Transportation Improvement Program (TIP). The updated allocations are approximately \$139,000 less than what was originally projected for FY 2021. To remain fiscally constrained the federal funding programmed in FY 2021 must be reduced to match the new amount available. Following past TIP practices each local TIP project received a reduction in federal funding proportional to the percentage of the total 2021 FY federal funding received by each project. For example, a project that was allocated 8% of the 2021 FY federal allocation for Genesee County received a reduction equal to 8% of the required amount. Local dollar amounts were increased to keep the total project costs the same.

Staff was able to make these changes administratively (see attached) and is providing this information as an update to the committee. If you have any questions, please reach out to myself directly at 810.766.6565 or [jmaurer@geneseecountymi.gov](mailto:jmaurer@geneseecountymi.gov).

### FY 2021 Urban Road Projects

AGENCY	PROJECT	LIMITS	PHASE	ORIGINAL FEDERAL	ORIGINAL LOCAL
City of Burton	Saginaw St	Judd Rd - Bristol Rd	Con	\$ 800,103	\$ 200,397
City of Burton	Saginaw St	Maple Ave - Judd Rd	Con	\$ 917,819	\$ 229,881
City of Burton	Belsay Rd	Davison Rd - Potter Rd	PE	\$ 29,989	\$ 7,511
City of Burton	S. B. Grand Traverse St	Bristol Rd - Hemphill Rd	Con	\$ 485,911	\$ 121,478
City of Burton	Maple Avenue	Sandalwood St - Saginaw St	PE	\$ 39,825	\$ 9,975
City of Burton	Maple Avenue	Fenton Rd - Sandalwood St	PE	\$ 64,376	\$ 16,124
City of Fenton	Silver Lake Rd	West City Limits - Poplar St	Con	\$2,009,377	\$ 503,276
City of Flint	Miller Road	Ballenger Highway - Hammerberg Road	Con	\$1,745,787	\$ 436,447
City of Flushing	Seymour Road	South point of the West Pierson intersection-North point of the Emily Street intersecction	Con	\$ 155,138	\$ 38,857
GCRC	Carpenter Rd	N. Saginaw Rd - Harry St	Con	\$1,054,848	\$ 264,202
GCRC	Mill Rd	Beecher Rd - Flushing Rd	Con	\$ 91,966	\$ 23,034
GCRC	W. Mt. Morris Rd	Elms Rd - Linden Rd	Con	\$ 373,861	\$ 93,639

<b>New Federal</b>	\$7,634,493
<b>Original Federal</b>	\$7,769,000
<b>Change in Allocation</b>	\$ 134,507

% of FY 2021 FEDERAL	share of reduction	NEW FEDERAL	NEW LOCAL	Total (no change)
10.3%	\$13,852	\$786,251	\$214,249	\$1,000,500
11.8%	\$15,890	\$901,929	\$245,771	\$1,147,700
0.4%	\$519	\$29,470	\$ 8,030	\$ 37,500
6.3%	\$8,413	\$477,498	\$129,891	\$ 607,389
0.5%	\$690	\$39,135	\$ 10,665	\$ 49,800
0.8%	\$1,115	\$63,261	\$ 17,239	\$ 80,500
25.9%	\$34,789	\$1,974,588	\$538,065	\$2,512,653
22.5%	\$30,225	\$1,715,562	\$466,672	\$2,182,234
2.0%	\$2,686	\$152,452	\$ 41,543	\$ 193,995
13.6%	\$18,263	\$1,036,585	\$282,465	\$1,319,050
1.2%	\$1,592	\$90,374	\$ 24,626	\$ 115,000
4.8%	\$6,473	\$367,388	\$100,112	\$ 467,500

**100%      \$134,507      \$7,634,493**

### FY 2021 Rural Road Projects

AGENCY	PROJECT	LIMITS	PHASE	ORIGINAL FEDERAL	ORIGINAL LOCAL
GCRC	Bristol Rd	Lang Rd - Atlas Rd	Con	\$157,297	\$892,883

<b>New Federal</b>	\$ 646,614
<b>Original Federal</b>	\$ 652,000
<b>Change in Allocation</b>	\$ 5,386

REDUCTION	NEW FEDERAL	NEW LOCAL	TOTAL (no change)
\$5,386	\$151,911	\$898,269	\$1,050,180