



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

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

**Thursday, December 1, 2022
1:30 P.M.**

AGENDA

- I. Call to Order
- II. Roll Call
- III. Minutes
 - ***A. Minutes of the October 6, 2022 Regular Meeting (attached)
- IV. Old Business
- V. New Business
 - ***A. FY 2023 Additional Project Funding (attached)
 - ***B. FY 2023-2026 Transportation Improvement Program (TIP) Amendment #4 (attached)
 - ***C. TAC Meeting Dates for 2023 (attached)
- VI. Other Business
- VII. Announcements
- VIII. Adjournment

*****Action Item**

NEXT MEETING – January 12, 2022 at 1:30 P.M.

GENESEE COUNTY TECHNICAL ADVISORY COMMITTEE
Thursday, October 6, 2022 1:30 p.m.

MINUTES

The Genesee County Technical Advisory Committee met at 1:30 p.m. on Thursday, October 6, 2022 in the Harris Auditorium of the Genesee County Administration Building, 1101 Beach Street, Flint, Michigan, 48502.

I. CALL TO ORDER

Chairperson Ed Benning called the meeting to order at approximately 1:31 p.m.

II. ROLL CALL

Mr. Jason Nordberg announced that a sign-in sheet would be used for today's official roll call. No verbal roll call was done.

Present: Alex Patsy, Andrea Schroeder, Ed Benning, Eric Johnston, Brian Stark, Lynn Markland, Mark Adas, Max Gierman, and Shawnice Dorsey

Absent/Excused: Adam Zettel, Amber Abbey, Brian Saad, Brian Ulman, Chad Young, Chris Yeates, Christina Ignasiak, Craig Williams, Curtis Armstrong, Dan Eashoo, Dave Miller, David Dorr, Derek Bradshaw, Don Mayle, Ellen Glass, Emily Alexander, Eric Weiderhold, Frederick Thorsby, James Slezak, Jay Reithel, Jolena Sanders-Sim, Joseph Madore, Joseph Rizk, Karyn Miller, Mark Emmendorfer, Mary Ann Price, Michael Pifer, Michelle King, Neil Rankin, Paul Fortino, Rachel Stanke, Robert Bincsik, Sam Stiff, Scott Bennett, Sheri Wilkerson, Shirley Kautman-Jones, Thomas Spillane, Tim Elkins, Tonya Ketzler, Vadice Burgett, Vicki Fishell, Vince Lorraine and Wendy Jean-Buhrer

Others Present: Jason Nordberg, Alicia Williams, Renate Soto, Robert Johnson, and Rod McGaha.

III. MINUTES

*****A. Minutes of the September 1, 2022 Regular Meeting**

Motion: Action: Approve, **Moved by** Andrea Schroeder, **Supported by** Lynn Markland, to approve the minutes of the September 1, 2022 regular meeting as presented.

Motion carried unanimously.

IV. OLD BUSINESS

A. FY 2024 List of Approved Safety Projects

Ms. Williams stated that during the month of September, the Michigan Department of Transportation (MDOT) released a list of Safety Projects and High-Risk Rural Road (HRRR) Projects for FY 2024. There were 10 projects that were selected for Genesee County for the Safety Project program, one from the City of Burton and the other nine were Genesee County Road Commission projects. Ms. Williams stated the total Federal funds received for these projects was \$663,398.00 and there will be a future amendment to the TIP to

include these projects. If you have any questions regarding the approved safety projects, please contact Alicia Williams.

V. NEW BUSINESS

*****A. FY 2023-2026 Transportation Improvement Program (TIP) Amendment #3**

Ms. Williams stated this amendment adds one project and changes one project in the FY 2023-2026 TIP. The project being added is an MDOT multi-county asphalt crack treatment used for preventative maintenance. The project that is changing is an MTA Transit Operating project that had an increase in Federal funds and State funds as requested. At this time, staff is recommending the endorsement of attached Amendment #3 to the FY 2023-2026 TIP from the Technical Advisory Committee to the Genesee County Metropolitan Alliance.

Motion: Action: Approve. **Moved by** Eric Johnston, **Supported by** Mark Adas, to approve Amendment #3 to the FY 2023-2026 Transportation Improvement Program as presented.

Motion carried unanimously.

Discussion ensued.

B. FY 2023 State Safety Targets

Ms. Williams stated in September, MDOT released the statewide safety targets for 2023 as required to meet annual performance measure requirements. Metropolitan Alliance had previously adopted the 2022 targets as they were presented last year. Ms. Williams explained the five statewide performance targets have been listed with a baseline of 2017-2021. Staff is currently reviewing Genesee County crash data and will provide a recommendation for the 2023 safety at a future meeting. Reach out to Alicia Williams with any questions.

*****C. FY 2020-2023 Transportation Improvement Program (TIP) Amendment #27**

Ms. Williams stated that with Amendment #27, we are abandoning two City of Flint Projects per the request of the City. The construction phase of Saginaw Street from Atherton Road to Oakley Street is being completely abandoned. The PE phase of Twelfth Street from Fenton Road to Grand Traverse will be paid for by the City of Flint. Altogether, Genesee County lost \$450,722.00 in federal funds. At this time, staff is recommending the endorsement of Amendment #27 to the FY 2020-2023 TIP from the Technical Advisory Committee to the Genesee County Metropolitan Alliance.

Motion: Action: Approve. **Moved by** Lynn Markland, **Supported by** Eric Johnston, to approve Amendment #27 to the FY 2020-2023 Transportation Improvement Program as presented.

VI. OTHER BUSINESS

None

VII. ANNOUNCEMENTS

Mr. Markland stated that he would like to thank the MTA for the trolley service they started in the City of Fenton. There has been a lot of support and conversation regarding this through social media, etc. and the service has been very well received throughout the community.

Mr. Nordberg stated that staff members, Alicia Williams and Joe Russell are leaving the GCMPC as they have accepted employment at other sites closer to their homes. Ms. Williams' last day is 10/21/22 and Mr. Russell's last day will be 10/14/22, so please direct any correspondence to Jason Nordberg at this time. Mr. Nordberg congratulated them on their new positions.

Mr. Benning stated that he wanted to follow up on Mr. Markland's announcement regarding the trolley service. Mr. Benning explained that his close friend gave 2 trolleys to the MTA. The MTA wanted to put one in a suburban setting to see what the public reaction would be and if people would utilize the service. It has been very well received in the City of Fenton. Mr. Benning stated if there is enough interest, an attempt would be made to move it to other communities and possibly expand on the program. Mr. Benning stated that he is excited for the potential in the future.

Mr. Benning continued on that there is \$10 billion available for the formation of hydrogen hubs around the country. MTA may become the Midwest hub for this, with the minimum grant in the amount of \$500 million. In the future, a green liquid fuel line will be run across I-69, and the MTA could tie into that line. Mr. Benning stated that the MTA has partners such as Chrysler, Kettering University, Michigan Technological University and University of Michigan. This is a huge endeavor and MTA is very excited about the possibilities of this program.

VIII. ADJOURNMENT

Chairperson Benning adjourned the meeting at approximately 1:45 p.m.

Respectfully submitted,
Renate Soto, Secretary
Genesee County Metropolitan Planning Commission

MEMORANDUM

TO: Members of the Technical Advisory Committee

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

DATE: December 1, 2022

SUBJECT: FY 2023 Additional Project Funding

The Michigan Department of Transportation (MDOT) has notified staff that the Federal Highway Administration (FHWA) is allowing agencies to program a portion of the areas STP carryover funding in FY 2023. The carryover funding available is from cost savings from road projects the past several years. Given this increase and recent changes in FY 2023 allocations Genesee County has an additional \$753,326 in STP funding to program for FY 2023 projects.

Staff emailed agencies with FY 2023 STP related road construction projects to ask if additional funded was needed. Most agencies noted cost increases and requested additional funding. Staff calculated the percentage of federal funding originally allocated to each project requesting funding and distributed the additional federal funding based on the calculated percentage. This follows past practices for funding increases and decreases. The attached spreadsheet details the calculations and proposed project increases. The identified increases can be completed through an administrative modification.

At this time, staff is recommending approval of additional FY 2023 funding for the identified projects as proposed.

FY 2023 TIP STU CONSTRUCTION PROJECTS AS PROGRAMED

										REQUESTED CHANGES						
JOB#	AGENCY	PROJECT	LIMITS	LENGTH	DESCRIPTION	PHASE	TOTAL FEDERAL	LOCAL	TOTAL	TOTAL FEDERAL	LOCAL	TOTAL	Requested Increase	% of Federal	Additional funding based on % Fed	
207652	Burton	Genesee Rd	Court St to Davison Rd	0.989	Resurface	CON	\$ 761,051	\$ 190,264	\$ 951,315	\$ 1,161,052	\$ 290,263	\$ 1,451,315	\$ 400,001	18.6%	\$ 140,342.10	
207695	Davison	W Flint St	West City Limits to M-15	0.505	Resurface	CON	\$ 632,146	\$ 208,036	\$ 840,182	\$ 748,860	\$ 237,215	\$ 986,075	\$ 116,714	15.5%	\$ 116,571.29	
212903	GCRC	S Irish Rd	Lapeer Rd to Court St	0.520	Reconstruction	CON	\$ 1,416,587	\$ 354,147	\$ 1,770,734	\$ 1,766,587	\$ 424,147	\$ 2,190,734	\$ 350,000	34.7%	\$ 261,226.64	
216125	Grand Blanc	Perry Rd	S Saginaw St to City Limits west of Bella Vista Dr	0.683	Resurface	CON	\$ 220,414	\$ 55,104	\$ 275,518	\$ 290,414	\$ 58,083	\$ 348,497	\$ 70,000	5.4%	\$ 40,645.59	
216143	Swartz Creek	Miller Rd	N Seymour Rd to Morrish Rd	0.998	Resurface	CON	\$ 1,054,959	\$ 263,740	\$ 1,318,699	\$ 1,295,886	\$ 323,972	\$ 1,619,858	\$ 240,927	25.8%	\$ 194,540.39	
							Total Federal: \$ 4,085,157						\$ 1,177,642		100% \$ 753,326	

PROPOSED INCREASES FOR FY 2023 TIP STU CONSTRUCTION PROJECTS

				FEDERAL INCREASE BASED ON ORIGINAL % OF FEDERAL AWARDED						
JOB#	AGENCY	PROJECT	LIMITS	New Federal	New Local	New Total	% Total Project Change	Additional Federal	Action Required	
207652	Burton	Genesee Rd	Court St to Davison Rd	\$ 901,393	\$ 225,348	\$ 1,126,741	18%	\$ 140,342	Admin Mod	
207695	Davison	W Flint St	West City Limits to M-15	\$ 748,717	\$ 237,358	\$ 986,075	17%	\$ 116,571	Admin Mod	
212903	GCRC	S Irish Rd	Lapeer Rd to Court St	\$ 1,677,814	\$ 512,920	\$ 2,190,734	24%	\$ 261,227	Admin Mod	
216125	Grand Blanc	Perry Rd	S Saginaw St to City Limits west of Bella Vista Dr	\$ 261,060	\$ 81,000	\$ 342,060	24%	\$ 40,646	Admin Mod	
216143	Swartz Creek	Miller Rd	N Seymour Rd to Morrish Rd	\$ 1,249,499	\$ 370,359	\$ 1,619,858	23%	\$ 194,540	Admin Mod	
								\$ 753,326		

MEMORANDUM

TO: Members of the Technical Advisory Committee

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

DATE: December 1, 2022

**SUBJECT: FY 2023-2026 Transportation Improvement Program (TIP)
Amendment # 4**

Attached is the description of proposed projects in the FY 2023-2026 TIP Amendment # 4. This amendment adds two (2) projects and changes one (1) project in the FY 2023-2026 TIP.

This amendment meets the financial constraints of the TIP and will have no disproportionately high or adverse impacts on any of the identified Environmental Justice (EJ) populations in Genesee County. The projects being amended are eligible for the funding programmed and 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 2023-2026 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 the endorsement of attached Amendment #4 to the FY 2023-2026 Transportation Improvement Program from the Technical Advisory Committee to the Genesee County Metropolitan Alliance.

**FY 2023-2026 Transportation Improvement Program
Proposed Amendment # 4**

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
2023	206084	City of Flint	Fenton Rd	0.01		Fenton Road over Thread Creek, Str# 2840, City of Flint	CON	HIP, MCS	\$1,521,600	\$285,300	\$95,100	\$1,902,000	This was a FY 2022 that is being moved to FY 2023 as an addition.

GPA Being Added With a TIP Amendment

Year	GPA Type	Agency	Project	Limits	Length	Description	Phase	Federal	State	Local	Total Cost	Comments
2023	Local Traffic Operations And Safety	Local Agencies		Genesee County	0	Local Traffic Operations And Safety GPA	n/a	\$225,000	\$25,000	\$0	\$250,000	This is a new GPA and a project is being added to the GPA

GPA Being Amended

Year	GPA Type	Agency	Project	Limits	Length	Description	Phase	Federal	State	Local	Total Cost	Comments
2023	Transit Capital	MTA	Countywide	Genesee County	0	Transit Capital Improvements	NI	\$5,115,454 \$9,029,215	\$1,278,864 \$2,257,304	\$0	\$6,394,318 \$11,286,519	Project being added to FY23 Transit Capital GPA causing a increase.

HIP - Highway Infrastructure Program (Bridge)
MCS - State Funds (Critical Structures)

**FY 2023-2026 Transportation Improvement Program (TIP)
General Program Account (GPA) Breakdown**

2023 Transit Capital GPA--Projects Proposed to be Added

Year	MDOT Job Number	Agency	Project	Limits	Length	Description	Phase	Fund Type	Federal	State	Local	Total Cost	Comments
2023	217704	MTA	Transit Capital	Genesee County	0	FY 2023 Section 5339. SP1203 - Facility Improvements	NI	5339	\$1,989,412	\$497,353	\$0	\$2,486,765	Project is being added to FY 2023
2023	217718	MTA	Transit Capital	Genesee County	0	FY 2023 Section 5339. SP1104 - Bus Purchase	NI	5339	\$1,924,349	\$481,087	\$0	\$2,405,436	Project is being added to FY 2023

2023 Local Traffic Operations And Safety GPA--Project Proposed to be Added

Year	MDOT Job Number	Agency	Project	Limits	Length	Description	Phase	Fund Type	Federal	State	Local	Total Cost	Comments
2023	214307	Grand Trunk Western RR	Van Slyke Rd	At GTW Railroad in the City of Flint, Genesee County	0	Upgrade cantilever, extend gate in NW quadrant, add advance preemption	CON	STRH	\$225,000	\$25,000	\$0	\$250,000	Project is being added to FY 2023

STRH - Surface Transportation Safety Highway Crossing Hazard Elimination
5339 - Bus and Bus Facilities

**NOTICE OF 2023 REGULAR MEETINGS
OF THE
TECHNICAL ADVISORY COMMITTEE**

The proposed meeting dates during 2023 of the Technical Advisory Committee are as follows:

January 12, 2023 (2nd Thursday)

February 2, 2023

March 2, 2023

April 6, 2023

May 4, 2023

June 1, 2023

July 6, 2023

August 3, 2023

September 7, 2023

October 5, 2023

November 2, 2023

December 7, 2023

The meetings will be held on the first Thursday of each month at 1:30 p.m., in the Harris Auditorium of the Genesee County Administration Building, 3rd floor, 1101 Beach Street, Flint, Michigan 48502. Official minutes of meetings are kept and available for public inspection at the office of the Genesee County Metropolitan Planning Commission, telephone: (810) 257-3010.