

## MEMORANDUM

**TO:** Members of the Technical Advisory Committee

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

**DATE:** January 10, 2019

**SUBJECT: FY 2017-2020 Transportation Improvement Program (TIP)  
Amendment # 15**

Attached is the description of proposed projects in the FY 2017-2020 TIP Amendment # 15. This amendment adds nine (9) projects to the FY 2017-2020 TIP and changes one (1).

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. Staff has reviewed these projects and has determined that they are exempt from Air Quality analysis. The Interagency Work Group (IAWG) will review the listing of projects for this amendment to provide concurrence with staff's determination that these projects are exempt from Air Quality analysis.

At this time, staff is recommending endorsement of attached Amendment #15 to the FY 2017-2020 Transportation Improvement Program from the Technical Advisory Committee to the Genesee County Metropolitan Alliance.

**VA**

**FY 2017-2020 Transportation Improvement Program  
Proposed Amendment # 15**

**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
2021	TBD	Genesee County Road Commission	Grand Blanc Rd.	n/a	Over Swartz Creek in Mundy Township	Bridge Replacement	CON	BRT	\$1,632,000	\$306,000	\$102,000	\$2,040,000	New Project
2021	TBD	Genesee County Road Commission	Belsay Rd.	n/a	Over Thread Creek in Grand Blanc Township	Bridge Rehabilitation	CON	BHT	\$448,000	\$84,000	\$28,000	\$560,000	New Project
2019	205326	MDOT	M-54 (Dort Hwy.)	3.7	Atherton Rd. to Leith St.	Milling and One-Course HMA Overlay	PE	NH	\$94,151	\$20,878	\$0	\$115,029	New Project
2020	205326	MDOT	M-54 (Dort Hwy.)	3.7	Atherton Rd. to Leith St.	Milling and One-Course HMA Overlay	CON	NH	\$5,272,466	\$1,169,154	\$0	\$6,441,620	New Project
2019	205133	MDOT	Capital Preventive Maintenance	63	Various Routes in the Davison and Huron MDOT Transportation Service Centers (TSCs)	Asphalt Crack Treatment	PE	ST	\$959	\$211	\$0	\$1,170	New Project
2019	205133	MDOT	Capital Preventive Maintenance	63	Various Routes in the Davison and Huron MDOT Transportation Service Centers (TSCs)	Asphalt Crack Treatment	CON	ST	\$25,584	\$5,616	\$0	\$31,200	New Project
2020	202851	MDOT	M-54	n/a	Various Locations in Genesee County	Traffic Signal Modernizations; Connected Vehicle Installations.	ROW	STG	\$5,000	\$0	\$0	\$5,000	New Project
2020	204911	MDOT	I-75 N/Corunna Rd. Ramp	0.2	I-75 NB Exit Ramp at M-21	Sight Obstruction Removal	PE	HSIP	\$71,209	\$7,912	\$0	\$79,121	New Project
2020	204923	MDOT	US-23 N	1.5	Thompson Rd. to Baldwin Rd.	Tree Windscreen	PE	HSIP	\$106,137	\$11,793	\$0	\$117,930	New Project

**Projects Proposed to be Changed with a TIP Amendment**

2019	130635	City of Fenton	North Rd.	0.4	Torrey Rd. to Oak Park Dr.	Road Restoration and Rehabilitation and addition of Roundabout at North and Torrey Rd	CON	STU	\$240,534 \$340,498	\$519,856	\$485,950	\$696,484 \$1,346,304	Addition of a roundabout to the project with State EDC funding.
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**Previously Approved Projects Going Through Public Involvement Again**

Year	MDOT Job Number	Agency	Project	Length	Limits	Description	Phase	Fund Type	Federal	State	Local	Total Cost	Comments
2019	126553	City of Flint	Atherton Rd.	n/a	Over Carman Creek	Bridge Replacement	CON	MCS	\$0	\$387,600	\$712,400	\$1,100,000	Previously Approved, but Going Through Public Involvement Again
2020	130626	City of Grand Blanc	Genesee Rd.	0.6	Kings Fairway Ln. to Road Terminus at City Limit	Road Restoration and Rehabilitation	CON	STU	\$13,000	\$0	\$554,000	\$567,000	Previously Approved, but Going Through Public Involvement Again
2019	130635	City of Fenton	North Rd.	0.4	Torrey Rd. to Oak Park Dr.	Road Restoration and Rehabilitation	CON	STU	\$210,534	\$0	\$485,950	\$696,484	Previously Approved, but Going Through Public Involvement Again
2020	132642	Genesee County Road Commission	Flint River Trail	1.4	Irish Rd. to N. Gale Rd.	Non-Motorized Path	CON	TA	\$317,168	\$0	\$105,722	\$422,890	Previously Approved, but Going Through Public Involvement Again
2019	133037	Genesee County Road Commission	Lippincott Blvd.	n/a	Over Kearsley Creek	Replacement	CON	BO	\$899,200	\$168,600	\$56,200	\$1,124,000	Previously Approved, but Going Through Public Involvement Again
2020	201898	MDOT	US-23 S	12.6	US-23 Freeway Signing Upgrade from Livingston Co. Line to I-75	Freeway Signing Upgrade Contract	CON	NHG	\$1,644,500	\$0	\$0	\$1,644,500	Previously Approved, but Going Through Public Involvement Again
2020	203233	Genesee County Road Commission	Linden/Argentine/Fenton/Fenton Township (LAFF) Pathway	1.4	Chestnut Way to Haviland Beach Dr.	Construct Non-Motorized Path	CON	TA	\$575,466	\$0	\$0	\$575,466	Previously Approved, but Going Through Public Involvement Again
2019	203507	MDOT	I-75 N	2.8	Genesee County	Pavement Marking Retroreflectivity Readings and Condition Assessment	CON	HSIP	\$6,300	\$700	\$0	\$7,000	Previously Approved, but Going Through Public Involvement Again

BHT--Bridge Rehabilitation - Surface Transportation Program (STP)

BO--Bridge Not Classified Off System

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

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

NH--National Highway System

NHG--National Highway System--Safety--100% Federal

STG--STP--Safety--100% Federal for ST

STU--STP--Urban Areas > 200,00

TA--Transportation Alternatives Program Flex

**JobNet Reconciliation Page--Corrections Required by JobNet**

Year	MDOT Job Number	Agency	Project	Limits	Length	Description	Phase	Fund Type	Federal	State	Local	Total Cost	Comments
2020	130641	City of Clio	Smith St.	New St. to S. Mill St.	0.3	Road restoration and rehabilitation	CON	STU	\$12,933	\$0	\$295,052	\$307,985	Approval Date Entered Incorrectly in JobNet Phase 1
2020	130631	City of Fenton	Caroline St.	100' e. of River St. to Adelaide, Silver Lk. Rd.	0.1	Road restoration and rehabilitation	CON	STU	\$12,933	\$0	\$419,027	\$431,960	Approval Date Entered Incorrectly in JobNet Phase 1
2019	201292	City of Flint	W. Atherton Rd.	Van Slyke to M-54 (Dort Hwy.)	3.0	Reconstruct roadways, including sidewalks, bike lanes, traffic signals	CON	TIGER	\$9,750,000	\$0	\$2,438,000	\$12,188,000	Approval date entered incorrectly in JobNet Phase 1
2020	130628	City of Flint	Fleming Rd.	Pasadena Ave. to Bellcreek Dr.	1.7	Road resurfacing	CON	STU	\$12,578	\$0	\$1,750,000	\$1,762,578	Approval Date Entered Incorrectly in JobNet Phase 1
2019	201694	GCMPC	FY 2020 Michivan	Areawide in Genesee County	n/a	FY 2020 Michivan	NI	CMG	\$37,820	\$0	\$0	\$37,820	JN 131106 Reprogrammed to Fix Techinal Issues
2020	201697	GCMPC	FY 2021 Michivan	Areawide in Genesee County	n/a	FY 2021 Michivan	NI	CMG	\$38,955	\$0	\$0	\$38,955	JN 127691 Reprogrammed to Fix Techinal Issues
2020	130627	Genesee County Road Commission	Pierson Rd.	I-75 to Jennings Rd.	0.5	Road restoration and rehabilitation	CON	STU	\$12,700	\$0	\$869,000	\$881,700	Approval Date Entered Incorrectly in JobNet Phase 1
2020	203233	Genesee County Road Commission	Linden/ Argentine/ Fenton/ Fenton Township (LAFF) Pathway	Chestnut Way to Haviland Beach Dr.	1.4	Construct Non-Motorized Path	CON	TAU	\$432,810	\$0	\$108,203	\$541,013	Approval Date Entered Incorrectly in JobNet Phase 1
2017	116547	MDOT	W. Silver Lk. Rd.	At Silver Lk. Rd.	n/a	Resurface Carpool Lot	CON	STU	52384	11616	0	64000	Job Has Been Abandoned

**JobNet Reconciliation Page--Corrections Required by JobNet**

Year	MDOT Job Number	Agency	Project	Limits	Length	Description	Phase	Fund Type	Federal	State	Local	Total Cost	Comments
2020	123035	MDOT	Grand Traverse Greenway Trail	Hemphill Rd. to Grand Traverse St.	0.1	Construct non-motorized path	PE	TA	\$194,173	\$0	\$48,543	\$242,716	Approval Date Entered Incorrectly in JobNet Phase 1
2019	204871	MTA	Vehicle Purchase	Genesee County	n/a	Purchase of 4 new propane powered cutaway buses	NI	CM	\$208,506	\$52,127	\$0	\$260,633	Approval Date Entered Incorrectly in JobNet Phase 1