

**FY 2017-2020 Transportation Improvement Program
Proposed Amendment # 13**

Projects proposed to be added with a TIP Amendment

Year	Agency	Project	Length	Limits	Description	Phase	Fund Type	Federal	State	Local	Total Cost	Comments
2019	MDOT	I-75 N	1.7	Genesee County	Application of special pavement markings	PE	HSIP	\$ 6,750	\$ 750	\$ -	\$ 7,500	New project
2019	MDOT	I-75 N	1.7	Genesee County	Application of special pavement markings	CON	HSIP	\$ 603,000	\$ 67,000	\$ -	\$ 670,000	New project
2019	MDOT	I-75 N	4.7	Genesee County	Longitudinal pavement marking application	PE	HSIP	\$ 6,155	\$ 684	\$ -	\$ 6,839	New project
2019	MDOT	I-75 N	4.7	Genesee County	Longitudinal pavement marking application	CON	HSIP	\$ 877,075	\$ 97,453	\$ -	\$ 974,528	New project
2019	MDOT	M-21	n/a	Over abandoned CSX RR in Flint	Culvert replacement	PE	ST	\$ 169,569	\$ 32,902	\$ 4,700	\$ 207,171	New project
2019	MDOT	Regionwide	n/a	Genesee County	Pavement marking retroreflectivity readings, and condition assessment	CON	HSIP	\$ 18,900	\$ 2,100	\$ -	\$ 21,000	New project
2019	MDOT	US-127 BR	n/a	Signal Corridors in Genesee County	Traffic signal modernizations; connected vehicle installations	ROW	STG	\$ 5,000	\$ -	\$ -	\$ 5,000	New project
2020	MDOT	I-475	n/a	Over Leith, Stever-Broadway, SB Service Rd., Saginaw St., CSX RR and NB Service Rd., and Flint River.	Epoxy overlay	CON	IM	\$ 4,758,871	\$ 528,762	\$ -	\$ 5,287,633	New project
2020	MDOT	M-15	n/a	Over Bird County Drain	Culvert replacement	CON	ST	\$ 925,961	\$ 205,329		\$ 1,131,290	New project
2020	MDOT	M-54	n/a	M-54 signals from Atherton Rd. to Lapeer Rd.	Signal modernization and synchronization	CON	CMG	\$ 678,027	\$ -	\$ -	\$ 678,027	New project
2020	MDOT	M-54	n/a	Genesee County	Scour Protection	CON	ST	\$ 269,711	\$ 59,809	\$ -	\$ 329,520	New project
2020	MDOT	M-54	n/a	Genesee County	Traffic signal modernizations; connected vehicle installations	ROW	STG	\$ 5,000	\$ -	\$ -	\$ 5,000	New project
2020	MDOT	M-57	10.9	Genesee County	Non-freeway signing	CON	STG	\$ 248,383	\$ -	\$ -	\$ 248,383	New project
2020	MDOT	US-23 NB and SB	n/a	North of Silver Lake Rd. interchange	Install new weigh-in-motion station	CON	NH	\$ 122,775	\$ 27,225	\$ -	\$ 150,000	New project

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

HSIP--Highway Safety Improvement Program - SAFETEA-LU

IM--Interstate Maintenance - No Added Lanes

NH--National Highway System

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

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

Projects proposed to be changed with a TIP Amendment

Year	Agency	Project	Length	Limits	Description	Phase	Fund Type	Federal	State	Local	Total Cost	Comments
2019	Genesee County Road Commission	County-wide backplates	n/a	Hill at Fenton, Bristol at Van Slyke, Bristol at Fenton, Saginaw at Hill, Linden at Miller, Pierson at Linden, Linden at Court, Owen at Jennings, Miller at Austins Parkway, Irish at Court, Miller at Manwaring, Miller at Lennon, Genesee at Richfield, Pierson at Pier North	Install reflectorized signal backplates at 14 intersections	PE	HSIP	\$ 4,600	\$ -	\$0 \$4,600	\$ 9,200	Change in funding
2019	Genesee County Road Commission	Torrey Rd.	0.39	Crane Rd. to Lahring Rd.	Install high-friction surface treatment in three horizontal curves, upgrade curve signing, and permanent pavement markings.	PE	HSIP	\$ 10,600	\$ -	\$0 \$10,600	\$ 21,200	Change in funding
2018 2019	MDOT	M-54	n/a	North of Saginaw St. in Thetford Twp.	Culvert replacement	CON	ST	\$135,683 \$195,106	\$30,087 \$43,264	\$ -	\$165,770 \$238,370	Change in funding and year