

**FY 2017-2020 Transportation Improvement Program  
Proposed Amendment # 16**

**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
2019	130622	GCMPC	Rideshare	0.0	Genesee and Lapeer Counties	Free computerized carpool and vanpool program	CON	CMG	\$112,271	\$0	\$0	\$112,271	Reprogrammed to JN 203957 to correct phase type
2019	202002	MDOT	M-54	0.0	Over Gilkey Creek	Culvert replacement	PE-structure	ST	\$321,260	\$62,333	\$8,905	\$392,498	Budget decreased from \$878,303
2019	202002	MDOT	M-54	0.0	Over Gilkey Creek	Culvert replacement	ROW	ST	\$613,875	\$119,109	\$17,016	\$750,000	Budget increased from \$500,000
2019	202002	MDOT	M-54	0.0	Over Gilkey Creek	Culvert replacement	UTL	ST	\$204,625	\$39,703	\$5,672	\$250,000	Budget increased from \$200,000
2022	123035	MDOT	Grand Traverse Greenway Trail	0.0	Hemphill Rd. to Grand Traverse St.	Construct non-motorized path	CON	TA	\$1,488,702	\$0	\$372,176	\$1,860,878	Moving from 2019 to 2022
2017	116547	MDOT	W. Silver Lake Rd.	n/a	At Silver Lake Rd.	Resurface carpool lot	CON	ST	\$52,384	\$11,616	\$0	\$64,000	Abandoned
2019	203015	MDOT	I-75 N	4.7	Pavement marking on trunkline routes in Genesee County	Longitudinal pavement marking application	PE	HSIP	\$18,000	\$2,000	\$0	\$20,000	Abandoned
2019	n/a	MDOT	Trunkline Livability and Sustainability GPA	n/a	n/a	Trunkline Livability and Sustainability GPA	n/a	n/a	\$47,260	\$10,480	\$0	\$57,740	Budget Changed
2020	n/a	MDOT	Trunkline Livability and Sustainability GPA	n/a	n/a	Trunkline Livability and Sustainability GPA	n/a	n/a	\$543,490	\$120,518	\$0	\$664,008	Budget Changed
2019	n/a	MDOT	Trunkline Traffic Operations and Safety GPA	n/a	n/a	Trunkline Traffic Operations and Safety GPA	n/a	n/a	\$818,500	\$181,500	\$0	\$1,000,000	Budget Changed
2020	n/a	MDOT	Trunkline Traffic Operations and Safety GPA	n/a	n/a	Trunkline Traffic Operations and Safety GPA	n/a	n/a	\$289,474	\$40,871	\$0	\$330,345	Budget Changed

**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	206089	GCRC	W. Grand Blanc Rd.	0.0	W. Grand Blanc Rd. over Swartz Creek, Structure # 2709	Bridge replacement	CON	BRT	\$1,632,000	\$306,000	\$102,000	\$2,040,000	New Project
2020	207459	City of Flushing	Main St.	0.9	Chamberlain St. to Pierson Rd.	Re-stripe markings for a 4-3 lane conversion	CON	HSIP	\$38,555	\$0	\$9,639	\$48,194	New Project
2020	206483	MDOT	Bay Regionwide longitudinal pavement markings	2.9	Genesee County	Longitudinal pavement marking application on trunkline routes in Bay Region	PE	HSIP	\$6,155	\$684	\$0	\$6,839	New Project
2020	206483	MDOT	Bay Regionwide longitudinal pavement markings	2.9	Genesee County	Longitudinal pavement marking application on trunkline routes in Bay Region	CON	HSIP	\$895,075	\$99,453	\$0	\$994,528	New Project
2020	206487	MDOT	Bay Regionwide special pavement markings	4.5	Genesee County	Special pavement marking application on trunkline routes in Bay Region	PE	HSIP	\$2,309	\$257	\$0	\$2,565	New Project
2020	206487	MDOT	Bay Regionwide special pavement markings	4.5	Genesee County	Special pavement marking application on trunkline routes in Bay Region	CON	HSIP	\$221,616	\$24,624	\$0	\$246,240	New Project
2020	206558	MDOT	Bay Regionwide pavement marking retroreflectivity readings	4.6	All of GCMPC MPO	Pavement marking retroreflectivity readings on trunklines in Bay Region	CON	HSIP	\$7,079	\$787	\$0	\$7,866	New Project
2020	TBD	City of Burton	Saginaw St.	0.6	Maple Ave. to Judd Rd.	Resurface	PE	ST	\$79,060	\$0	\$20,740	\$99,800	New project

**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	TBD	City of Fenton	Shiawassee Ave.	0.6	Bent Oak St. to Adelaide St.	Rehabilitation	CON	ST	\$351,578	\$0	\$159,354	\$510,932	New project
2020	TBD	City of Flint	Miller Rd.	1.4	Ballenger Hwy. to Hammerberg Rd.	Preservation	PE	ST	\$167,132	\$0	\$43,744	\$210,876	New project
2020	TBD	City of Flushing	Seymour Rd.	0.2	South point of the W. Pierson intersection--north point of the Emily St. intersection	Milling and resurfacing	PE	ST	\$16,036	\$0	\$4,207	\$20,243	New project
2020	TBD	City of Burton	Saginaw St.	0.5	Judd Rd. to Bristol Rd.	Resurface	PE	ST	\$68,920	\$0	\$18,080	\$87,000	New project
2020	n/a	Local Agencies	Local Traffic Operations and Safety GPA	n/a	n/a	Local Traffic Operations and Safety GPA	n/a	n/a	\$680,985	\$0	\$77,265	\$758,250	New GPA

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

CM or CMG--Congestion Mitigation & Air Quality

HSIP--Highway Safety Improvement Program - SAFETEA-LU

IM--Interstate Maintenance - No Added Lanes

NH--National Highway System

RP--Research Project

Section 5311 - Non-UZA

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

STL--STP Local

STU--STP--Urban Areas >200,000 population

TA--Transportation Alternatives Program Flex

**FY 2017-2020 Transportation Improvement Program (TIP)  
General Program Account (GPA) Breakdown**

**Trunkline Livability and Sustainability GPA--Project Proposed to be Added to this GPA**

Year	MDOT Job Number	Agency	Project	Length	Limits	Description	Phase	Fund Type	Federal	State	Local	Total Cost	Comments
2017	113185	MDOT	M-13	0.1	At M-21	Install solar lighting	CON	ST	\$24,555	\$5,445	\$0	\$30,000	Phase added then suspended
2019	206105	MDOT	Father Dukette Blvd.	0.0	Doyle-Ryder, Freeman, Neithercut, and Pierce Schools	Bike/pedestrian facilities	PE	TA	\$47,260	\$10,480	\$0	\$57,740	Phase added
2020	206105	MDOT	Father Dukette Blvd.	0.0	Doyle-Ryder, Freeman, Neithercut, and Pierce Schools	Bike/pedestrian facilities	CON	TA	\$543,490	\$120,518	\$0	\$664,008	Phase added

**Trunkline Traffic Operations and Safety GPA--Projects Proposed to be Added**

Year	MDOT Job Number	Agency	Project	Length	Limits	Description	Phase	Fund Type	Federal	State	Local	Total Cost	Comments
2019	205161	MDOT	I-475 N	0.3	Kearsley St. to Crapo St.	Sound barrier rehabilitation	PE	NH	\$48,147	\$10,677	\$0	\$58,824	Phase added
2019	205161	MDOT	I-475 N	0.3	Kearsley St. to Crapo St.	Sound barrier rehabilitation	CON	NH	\$770,353	\$170,823	\$0	\$941,176	Phase added
2020	204911	MDOT	I-75 N/Corunna ramp	0.2	I-75 NB Exit Ramp at M-21	Sight obstruction removal	PE	HSIP	\$71,209	\$7,912	\$0	\$79,121	Phase added
2020	204923	MDOT	US-23 N	1.5	Thompson Rd. to Baldwin Rd.	Tree windscreen	PE	HSIP	\$106,137	\$11,793	\$0	\$117,930	Phase added
2020	54243	MDOT	M-57	n/a	At Linden Rd.	HMA overlay	CON	ST	\$78,691	\$17,450	\$0	\$96,141	Phase added
2020	204925	MDOT	I-75 SB	n/a	At Thompson Rd. interchange	Geometric improvements	CON	HSIP	\$33,437	\$3,716	\$0	\$37,153	Phase added

**Local Traffic Operations or Safety GPA--Projects Proposed to be Added**

Year	MDOT Job Number	Agency	Project	Length	Limits	Description	Phase	Fund Type	Federal	State	Local	Total Cost	Comments
2020	207352	City of Grand Blanc	Multiple Routes	0.0	Multiple Routes	Signal backplates, dilemma zone detection	CON	HSIP	\$286,785	\$0	\$31,865	\$318,650	Phase added to GPA
2020	207353	GCRC	Davison Road	0.5	Oak Rd. to Cummings Rd.	Lane widening, hot mix asphalt resurfacing, centerline rumble strips	CON	HSIP	\$360,000	\$0	\$40,000	\$400,000	Phase added to GPA
2020	207354	GCRC	Multiple Routes	0.0	Multiple Routes	Restripe pavement markings to create headed-up left turn lanes	PE	RP	\$1,800	\$0	\$1,800	\$3,600	Phase added to GPA
2020	207354	GCRC	Multiple Routes	0.0	Multiple Routes	Restripe pavement markings to create headed-up left turn lanes	CON	HSIP	\$32,400	\$0	\$3,600	\$36,000	Phase added to GPA

Local Road GPA--Projects Proposed to be Added

Year	MDOT Job Number	Agency	Project	Length	Limits	Description	Phase	Fund Type	Federal	State	Local	Total Cost	Comments
2017	121491	City of Burton	S. Center Rd.	1.0	Atherton Rd. to Lippincott Blvd.	Resurface	PE	STU	\$76,970	\$0	\$19,243	\$96,213	PE phase added in error then abandoned; CON phase completed

**JobNet Reconciliation--Past Amendments that did not Receive Federal Approval**

Year	MDOT Job Number	Agency	Project	Length	Limits	Description	Phase	Fund Type	Federal	State	Local	Total Cost	Comments
2017	200835	GCMPC	Beach St.	0.0	Areawide in Genesee County	FY 2018 MICHIVAN marketing and capital	OPS	CMG	\$36,169	\$0	\$0	\$36,169	Reprogrammed to JN 200846 to correct phase type
2017	200596	GCMPC	Beach St.	0.0	Areawide in Genesee County	FY 2018 MICHIVAN marketing and capital	NI	CMG	\$36,169	\$0	\$0	\$36,169	Abandoned duplicate project that was mistakenly programmed
2018	130624	GCMPC	Beach St.	0.0	Genesee and Lapeer Counties	Free computerized carpool and vanpool program	CON	CMG	\$112,271	\$0	\$0	\$112,271	Reprogrammed to JN 200907 to correct phase type
2018	130623	GCRC	Beach St.	0.0	Genesee and Lapeer Counties	2018 Rideshare	CON	CMG	\$112,271	\$0	\$0	\$112,271	Reprogrammed to JN 203961 to correct phase type
2018	203838	GCRC	Beach St.	0.0	Genesee and Lapeer Counties	2020 Rideshare	NI	CMG	\$112,271	\$0	\$0	\$112,271	Abandoned duplicate project that was mistakenly programmed
2018	203837	GCRC	Beach St.	0.0	Genesee and Lapeer Counties	2019 Rideshare	CON	CMG	\$112,271	\$0	\$0	\$112,271	Abandoned duplicate project that was mistakenly programmed
2018	130818	MTA	Transit	0.0	MTA service area	Purchase of three new propane powered cutaway buses	NI	CM	\$208,506	\$52,127	\$0	\$260,633	Reprogrammed to JN 204871 to correct phase type
2018	112481	MDOT	I-475	1.4	Saginaw St. to Clio Rd.	Reconstruction	CON	IM	\$0	\$0	\$0	\$0	Phase added incorrectly then abandoned
2019	206763	MTA	I-69	0.0	Areawide in Genesee County	FY 2016 Section 5311 operating reconciliation.	NI	5311	\$420,793	\$0	\$0	\$420,793	New project, then add to Transit Operating GPA