

**SMATS FY 2017 - 2020 Transportation Improvement Program**

5/12/16

Required Fields																							
Fiscal Year	County	Respon-sible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Advance Construct	Federal Cost (\$1000s)	Federal Fund Source	State Cost (\$1000s)	State Fund Source	Local Cost (\$1000s)	Local Fund Source	Total Phase Cost (\$1000s)	MDOT Job No.	Local ID No.	MPO/Rural Action Date	Amend-ment Type	Air Quality	Comments	Total Project Cost (\$1000s)
2017	SAGINAW	MDOT	I-75	Hess to South I-675 Interchange	2.55	Widen - major (capacity increase)	Freeway reconstruct	ROW		1,350	IM	150	M	0		1,500	127021						43,532
2017	SAGINAW	MDOT	I-75	Hess to South I-675 Interchange	2.55	Widen - major (capacity increase)	Freeway reconstruct	PE		2,565	IM	285	M	0		2,850	127021						43,532
2017	SAGINAW	MDOT	M-46	2 bridges in Saginaw County	0.60	Bridge replacement	Bridge Replacement	PE		117	IM	13	M	0		129	129594						16,807
2017	SAGINAW	MDOT	M-46	2 bridges in Saginaw County	0.60	Bridge replacement	Bridge Replacement	SUB		1,802	IM	200	M	0		2,002	129594						16,807
2017	SAGINAW	MDOT	Trunkline Bridge Preservation	Regionwide		GPA	Trunkline Bridge Preservation			446	ST	50	M	0		496					NA	based on project list in FHWA GPA tab	496
2017	SAGINAW	MDOT	Trunkline Bridge 3R	Regionwide		GPA	Trunkline Bridge 3R			414	ST	92	M	0		506					NA	based on project list in FHWA GPA tab	506
2017	SAGINAW	Saginaw City	Jefferson Ave	Jefferson, Janes to Genesee	0.15	Resurface	4-lane HMA mill & resurface	CON		119	STUL	0		26	CITY	145	130431				N		145
2017	SAGINAW	Saginaw City	Veterans Memorial Pkwy	Veterans Memorial Pkwy	1.80	Restore & rehabilitate	Concrete pvmt & joint repair; HMA mill & resurface	CON		496	STUL	0		110	CITY	606	130434				N		606
2017	SAGINAW	Saginaw City	Williamson Rd	Williamson, Thayer to Treanor	0.37	Restore & rehabilitate	2 & 3-lane concrete pvt & joint repair	CON		1,050	STUL	0		233	CITY	1,283	130446				N		1,283
2017	SAGINAW	SCRC	Local Bridge	Regionwide		GPA	Local Bridge			967	ST	181	M	60	OLF	1,209					NA	based on project list in FHWA GPA tab	1,209
2017	SAGINAW	SCRC	Rural Task Force	Regionwide		GPA	Rural Task Force			774	ST	113	EDD	101	CNTY	988					NA	based on project list in FHWA GPA tab	1,009
2017	Saginaw	STARS	Operating assistance	Areawide		Transit operations	Operating assistance, urbanized area	T-Ops		1,830	5307			1,830	OLF	3,660			06/18/13		Not applicable		3,660
2017	Saginaw	STARS	Operating assistance	Areawide		Transit operations	Operating assistance, non urbanized area	T-Ops		43	5311			43	OLF	86			06/18/13		Not applicable		86
2017	Saginaw	STARS	Saginaw County Commission on Aging	County-wide	0.00	Transit vehicle additions/replacements	Purchase four 6-passenger light duty vans with lifts	T-Cap		160	5310	40	CTF			200		2016-28	02/16/16	Add	Not applicable	Add project, Commission on Aging van replacements	200
2017	Saginaw	STARS	Wellspring Lutheran Services	County-wide		Transit vehicle additions/replacements	Purchase 6-passenger van with ramp & small bus with lift	T-Cap		90	5310	22	CTF			112		2016-29	02/16/16	Add	Not applicable	Vehicle replacements	112
2018	SAGINAW	MDOT	M-46	Brennan Road to M-52	5.98	Resurface	Two Course HMA Overlay with Drainage Improvements	CON		3,697	NH	820	M	0		4,517	117411						5,048
2018	SAGINAW	MDOT	M-46	West limits of Merrill to Brennan Road	4.79	Resurface	Mill & Two Course Overlay	CON		3,686	NH	817	M	0		4,503	116505						4,915
2018	SAGINAW	MDOT	Birch Run/Trolley Line Trail	Birch Run, Saginaw County		Roadside facility	Non-Motorized Path	CON		507	STE	140	M	50	CITY	697	122716						790
2018	SAGINAW	MDOT	M-47	from Powley Drive to Freeland SportsZone	2.20	Roadside facility	Construct 10' Non-Motorized Path	CON		932	TA	281	M	191	OLF	1,404	124337						1,649
2018	SAGINAW	MDOT	Trunkline Highway Preservation	Regionwide		GPA	Trunkline Highway Preservation			758	ST	168	M	0		926					NA	based on project list in FHWA GPA tab	926
2018	SAGINAW	MDOT	Trunkline Traffic Operations or Safety	Regionwide		GPA	Trunkline Traffic Operations and Safety			86	ST	10	M	0		95					NA	based on project list in FHWA GPA tab	95
2018	SAGINAW	MDOT	Trunkline Bridge 3R	Regionwide		GPA	Trunkline Bridge 3R			596	ST	132	M	0		729					NA	based on project list in FHWA GPA tab	729
2018	SAGINAW	MDOT	Trunkline Bridge Preservation	Regionwide		GPA	Trunkline Bridge Preservation			336	ST	84	M	0		420					NA	based on MDOT template budgets and 5 year average	420
2018	SAGINAW	MDOT	Trunkline Roadside Infrastructure Improvement	Regionwide		GPA	Trunkline Roadside Infrastructure GPA			391	ST	98	M	0		489					NA	based on MDOT template budgets and 5 year average	489
2018	SAGINAW	SCRC	Fergus Road	Over Fairchild Creek		Bridge replacement	Replacement	CON		996	BO	187	M	62	CNTY	1,245	129291						1,245
2018	SAGINAW	SCRC	Davis Rd	Davis, Titabawassee to Pierce	0.90	Restore & rehabilitate	2-lane road rehab & drainage improvements	CON		1,664	STUL	0		836	CNTY	2,500	130442				N		2,500
2018	SAGINAW	SCRC	Rural Task Force	Regionwide		GPA	Rural Task Force			785	ST	130	EDD	67	CNTY	981					NA	based on project list in FHWA GPA tab	1,000
2019	SAGINAW	MDOT	Trunkline Bridge Preservation	Regionwide		GPA	Trunkline Bridge Preservation			776	ST	194	M	0		970					NA	based on MDOT template budgets and 5 year average	970
2019	SAGINAW	MDOT	Trunkline Highway Preservation	Regionwide		GPA	Trunkline Highway Preservation			2,824	ST	706	M	0		3,530					NA	based on MDOT template budgets and 5 year average	3,530
2019	SAGINAW	MDOT	Trunkline Roadside Infrastructure Improvement	Regionwide		GPA	Trunkline Roadside Infrastructure GPA			691	ST	173	M	0		864					NA	based on MDOT template budgets and 5 year average	864
2019	SAGINAW	MDOT	Trunkline Traffic Operations or Safety	Regionwide		GPA	Trunkline Traffic Operations and Safety			1,210	ST	302	M	0		1,512					NA	based on MDOT template budgets and 5 year average	1,512
2019	SAGINAW	MDOT	Trunkline Bridge 3R	Regionwide		GPA	Trunkline Bridge 3R			1,256	ST	314	M	0		1,570					NA	based on MDOT template budgets and 5 year average	1,570

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2019	SAGINAW	Saginaw City	Mackinaw St	Mackinaw, Congress to State (M-58)	0.66	Reconstruct	3-lane HMA reconstruction	CON		832	STUL	0		184	CITY	1,016	130430				N		1,016
2019	SAGINAW	SCRC	Williamson Rd	Williamson at King Drain	0.26	Bridge - other	Culvert replacement	CON		249	STUL	0		62	CNTY	311	130427				N		311
2019	SAGINAW	SCRC	Center Rd	Center, State (M-58) to 450' north	0.21	Resurface	Mill & resurface	CON		160	STUL	0		40	CNTY	200	130428				N		200
2019	SAGINAW	SCRC	Wieneke Rd	Wieneke, Weiss to Shattuck	0.68	Widen - major (capacity increase)	Reconstruction & widening	CON	ACC	423	STUL	0		0		423	130502				N		423
2019	SAGINAW	SCRC	Rural Task Force	Regionwide		GPA	Rural Task Force			800	ST	130	EDD	71	CNTY	1,000					NA	based on project list in FHWA GPA tab	1,000
2020	SAGINAW	MDOT	M-57	Saginaw/Gratiot County Line to M-52	10.19	Restore & rehabilitate	Crush & Shape & Resurface	CON		4,741	ST	1,051	M	0		5,792	116204						6,516
2020	SAGINAW	MDOT	I-75	Hess to South I-675 Interchange	2.55	Widen - major (capacity increase)	Freeway reconstruct	CON		35,264	IM	3,918	M	0		39,182	127021						43,532
2020	SAGINAW	MDOT	M-46	2 bridges in Saginaw County	0.60	Bridge replacement	Bridge Replacement	CON		13,208	IM	1,468	M	0		14,676	129594						16,807
2020	SAGINAW	MDOT	Trunkline Bridge Preservation	Regionwide		GPA	Trunkline Bridge Preservation			400	ST	100	M	0		500					NA	based on MDOT template budgets and 5 year average	500
2020	SAGINAW	MDOT	Trunkline Highway Preservation	Regionwide		GPA	Trunkline Highway Preservation			2,824	ST	706	M	0		3,530					NA	based on MDOT template budgets and 5 year average	3,530
2020	SAGINAW	MDOT	Trunkline Livability and Sustainability	Regionwide		GPA	Trunkline Transportation Livability and Sustainability			352	ST	88	M	0		440					NA	based on MDOT template budgets and 5 year average	440
2020	SAGINAW	MDOT	Trunkline Roadside Infrastructure Improvement	Regionwide		GPA	Trunkline Roadside Infrastructure GPA			691	ST	173	M	0		864					NA	based on MDOT template budgets and 5 year average	864
2020	SAGINAW	MDOT	Trunkline Traffic Operations or Safety	Regionwide		GPA	Trunkline Traffic Operations and Safety			1,255	ST	314	M	0		1,568					NA	based on MDOT template budgets and 5 year average	1,568
2020	SAGINAW	MDOT	Trunkline Bridge 3R	Regionwide		GPA	Trunkline Bridge 3R			1,672	ST	418	M	0		2,090					NA	based on MDOT template budgets and 5 year average	2,090
2020	SAGINAW	Saginaw City	Niagara St	Niagara, RR tracks to Genesee	0.50	Reconstruct	2-lane & 3-lane HMA reconstruction	CON		832	STUL	0		184	CITY	1,016	130426				N		1,016
2020	SAGINAW	SCRC	Freeland Rd	Freeland Rd At River Rd intersection	0.53	Traffic ops/safety	Intersection improvements with roundabout	CON		295	STUL	0		174	CNTY	469	130425				N		469
2020	SAGINAW	SCRC	Wieneke Rd	Wieneke, Weiss to Shattuck	0.74	Widen - major (capacity increase)	Reconstruction & widening	CON	ACC	537	STUL	0		0		537	130501				N		537



GPA Projects

Required Fields

Fiscal Year	County	Respon-sible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Advance Construct	Federal Cost (\$1000s)	Federal Fund Source	State Cost (\$1000s)	State Fund Source	Local Cost (\$1000s)	Local Fund Source	Total Cost (\$1000s)	MDOT Job No.	Local ID No.	MPO/Rural Approval Date	Amend-ment Type	Air Quality	Comments	Total Project Cost (\$1000s)
2017	SAGINAW	Village of St. Charles	Beaver/West North	Townline to Saginaw	0.7	Reconstruct	Reconstruct	CON		371,281	STL	112,719	EDD			484,001	123485		1/19/2016	Cost		1/19/16 Cost Adjustments - 9/24/15 Added Proj Length - 1/19/14 Added	484
2017	SAGINAW	Saginaw County	Fergus Rd	M-52 to Shiawassee River	2.57	Resurface	Resurface	CON		325,874	STL			82,000	CNTY	407,874	119176		1/19/2016	Cost		9/24/15 moved	429
2017	SAGINAW	Saginaw County	Lawndale Rd	Tittabawassee to Pierce		Resurface	Preventative Maintenance	CON		38,287	STL			9,572	CNTY	47,859	129901		1/19/2016	Add		1/19/16 Add	48
2017	SAGINAW	Saginaw County	Mackinaw	to Freeland		Resurface	Preventative Maintenance	CON		38,287	STL			9,572	CNTY	47,859	129902		1/19/2016	Add		1/19/16 Add	48
										773,729		112,719		101,144		987,593							
2018	SAGINAW	Saginaw County	Gaspar Rd	Gary to Furgus	2.46	Reconstruct	Reconstruct	CON		784,588	STL	129,538	EDD	66,609	CNTY	980,735	130235		1/19/2016	Cost		1/19/16 Cost updates move from illustrative to FY 18 - 10/28/14 Added project originally part of # 119175	1,000
2019	SAGINAW	Saginaw County	E Sloan Rd/Seymour Rd	Sheridan to Bell	2.54	Reconstruct	Reconstruct	CON		800,280	STL	129,538	EDD	70,532	CNTY	1,000,350	119177		1/19/2016	Year		1/19/16 Move from FY 2016 to Illustrative list with cost updates to FY 2019 - 9/24/15 Project Name correction & Cost increase STP to \$ 729,668 and Local down to \$182,417 - 4/23/15 Cost Adjustment - 4/15/14 - Tech Cor - corrected	1,000
2020	SAGINAW	Village of Birch Run	Maple Rd	Main St to North Village Limits		Reconstruct	Reconstruct	CON		354,462	STL	129,538	EDD	641,000	CNTY	1,125,000	130238		1/19/2016	Add		1/19/16 Add	1,125
2020	SAGINAW	Saginaw County	County Wide Paving	Various		Resurface	Resurface	CON		461,823	STL			115,456	CNTY	577,279	130239		1/19/2016	Add		1/19/16 Add	456



## Illustrative Projects

5/4/16

<i>Required Fields</i>															
Fiscal Year	County	Responsible Agency	Project Name	Limits	Project Description	Phase	Federal Cost (\$1000s)	Federal Fund Source	State Cost (\$1000s)	State Fund Source	Local Cost (\$1000s)	Local Fund Source	Total Cost (\$1000s)	Local ID No.	Total Project Cost (\$1000s)
	SAGINAW	Saginaw City	Webber Street	Washington Ave (M-13) to City Limits	Reconstruct road with two-lane asphalt, curb and gutter cross section, including left-turn lanes at major intersections.	CON	\$4,640,000	STUL			\$1,160,000	CITY	\$5,800,000		\$ 5,800,000
	SAGINAW	Saginaw City	Mackinaw Street	Congress Avenue to Alexander Street	Reconstruct road with two-lane asphalt, curb and gutter cross section, including left-turn lanes at major intersections.	CON	\$1,200,000	STUL			\$300,000	CITY	\$1,500,000		\$ 1,500,000
	SAGINAW	Saginaw City	Mackinaw Street	Alexander Street to Hamilton Street	Reconstruct road with two-lane asphalt, curb and gutter cross section, including left-turn lanes at major intersections.	CON	\$1,600,000	STUL			\$400,000	CITY	\$2,000,000		\$ 2,000,000
	SAGINAW	Saginaw City	Hess Avenue	Washington Ave (M-13) to City Limits	Reconstruct road with two-lane concrete, curb and gutter cross section from Washington to Elmwood. Reconstruct road with four-lane concrete, curb and gutter cross section from Elmwood to the City Limits, with center turn lanes at Genesee.	CON	\$6,400,000	STUL			\$1,600,000	CITY	\$8,000,000		\$ 8,000,000
	SAGINAW	Saginaw City	Williamson Avenue	Treanor Street to Owen Street	Reconstruct road with three-lane asphalt, curb and gutter cross section.	CON	\$664,000	STUL			\$166,000	CITY	\$830,000		\$ 830,000
	SAGINAW	Saginaw City	Norman Street Bridge	Over Veterans Memorial Parkway	Deck replacement and structure rehabilitation.	CON	\$1,120,000	STUL			\$280,000	CITY	\$1,400,000		\$ 1,400,000
	SAGINAW	Saginaw City	Bay Street	Alexander Street to State Street (M-58)	Reconstruct road with three-lane asphalt, curb and gutter cross section, including a continuous center turn-lane.	CON	\$1,600,000	STUL			\$400,000	CITY	\$2,000,000		\$ 2,000,000
	SAGINAW	Saginaw City	Veterans Memorial Parkway	McGill Street to Needham Street	Mill and resurface HMA, 2 inch	CON	\$320,000	STUL			\$80,000	CITY	\$400,000		\$ 400,000
	SAGINAW	Saginaw City	Veterans Memorial Parkway	Lapeer to McGill Street and Needham Street to Washington (M-13)	Concrete Joint and Panel Repairs	CON	\$240,000	STUL			\$60,000	CITY	\$900,000		\$ 900,000

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	SAGINAW	Saginaw City	Congress Avenue	Court Street to Brenner Street	Mill HMA/Concrete and resurface HMA, 2 inch	CON	\$136,000	STUL			\$34,000	CITY	\$170,000		\$ 170,000
	SAGINAW	Saginaw City	Federal Avenue	Washington Ave (M-13) to Warren Avenue	Mill and resurface HMA, 2 inch	CON	\$160,000	STUL			\$40,000	CITY	\$200,000		\$ 200,000
	SAGINAW	Saginaw City	Fordney Street	Washington Ave (M-13) to Gallagher Street	Mill and resurface HMA, 2 inch	CON	\$240,000	STUL			\$60,000	CITY	\$300,000		\$ 300,000
	SAGINAW	Saginaw City	Mason Street	Brockway Street to Remington Street	Mill and resurface HMA, 2 inch	CON	\$456,000	STUL			\$114,000	CITY	\$570,000		\$ 570,000
	SAGINAW	Saginaw City	Mason Street	Remington Street to State Street	Mill and resurface HMA, 2 inch	CON	\$208,000	STUL			\$52,000	CITY	\$260,000		\$ 260,000
	SAGINAW	Saginaw City	Brockway Street	Gratiot (M-46) to City Limits	Mill and resurface HMA, 2 inch	CON	\$560,000	STUL			\$140,000	CITY	\$700,000		\$ 700,000
	SAGINAW	SCRC	Center Road	State Street to 450' north of State Street	Mill/Fill	CON	\$120,000	STUL			\$30,000	CNTY	\$ 150,000		\$ 150,000
	SAGINAW	SCRC	Center Road	Michigan to Gratiot	Capacity Improvements	CON	\$2,000,000	STUL			\$500,000	CNTY	\$ 2,500,000		\$ 2,500,000
	SAGINAW	SCRC	Dixie Highway	I-75 to Junction Road	Reconstruct	CON	\$4,800,000	STUL			\$1,200,000	CNTY	\$ 6,000,000		\$ 6,000,000
	SAGINAW	SCRC	Freeland Road	River Road to Midland Road	Capacity Improvements	CON	\$6,400,000	STUL			\$1,600,000	CNTY	\$ 8,000,000		\$ 8,000,000
	SAGINAW	SCRC	Michigan	Center to City of Saginaw Limits	Reconstruct	CON	\$1,600,000	STUL			\$400,000	CNTY	\$ 2,000,000		\$ 2,000,000
	SAGINAW	SCRC	Williamson	Dixie to Treanor	Reconstruct	CON	\$4,000,000	STUL			\$1,000,000	CNTY	\$ 5,000,000		\$ 5,000,000
	SAGINAW	SCRC	Tittabawassee Rd	Michigan to Bay	Pavement/Joint Repair	CON	\$1,200,000	STUL			\$300,000	CNTY	\$ 1,500,000		\$ 1,500,000
	SAGINAW	SCRC	McCarty	Bay to Fashion Square	Reconstruct 3 lanes	CON	\$400,000	STUL			\$100,000	CNTY	\$500,000		\$500,000
	SAGINAW	SCRC	Freeland Road	Garfield to Webster	Rehabilitation	CON	\$750,000	STUL			\$187,500	CNTY	\$937,500		\$937,500