



**The Metropolitan Planning Organization for the Greater Kalamazoo Area**

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## FY 2017 Obligated Project Report

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### Federal Guidance

The Kalamazoo Area Transportation Study is the designated Metropolitan Planning Organization (MPO) for all of Kalamazoo County, as well the Van Buren County Townships of Alpena, Antwerp, Paw Paw, and Waverly. As the designated Metropolitan Planning Organization (MPO), KATS is required by Federal law to prepare a Transportation Improvement Program (TIP) to indicate how the Metropolitan Transportation Plan (MTP) will be implemented. Preparation of the TIP is required by federal legislation and by the Metropolitan Planning Regulations (23CFR 450.324) of the United States Department of Transportation (USDOT). The MPO’s current TIP covers the Fiscal Years 2017-20, from October 1, 2016, to September 30, 2020 and provides a prioritized list of multimodal transportation projects within the MPO area. Federal legislation requires that MPOs to publish an annual listing of projects for which funds have been obligated in the preceding year as a record of project delivery and a progress report for public information and disclosure. In addressing federal legislation requirements, this report lists all transportation projects in the study area that were obligated during Fiscal Year 2017 (October 1, 2016 - September 30, 2017).

#### Agency Acronyms

KATS	Kalamazoo Area Transportation Study
MDOT	Michigan Department of Transportation

#### Phase Acronyms

CON	Construction
EPE	Early Preliminary Engineering
PE	Preliminary Engineering
ROW	Right of Way
SCOP	Substructure Preliminary Engineering
T-Capital	Transit Capital
T-Ops	Transit Operations

#### Funding Acronyms

5307	Section 5307 Urbanized Area Formula
5310	Section 5310 - Enhanced Mobility of Seniors and Individuals with Disabilities
5311	Section 5311 Non UZA
5339	Section 5339 Bus and Bus Facilities
CM	Congestion Mitigation & Air Quality
CMG	Congestion Mitigation & Air Quality – 100% Federal
HSIP	Highway Safety Improvement Program
IM	Interstate Maintenance – No Added Lanes
M	State Funds – Michigan Betterment
MCS	State Funds – Critical Structures
MRR	Michigan Railroad
ST	Surface Transportation Program – Any Area
STG	Surface Transportation Program – 100% Federal
STRH	Surface Transportation Safety Highway Crossing Hazard Elimination
STU	Surface Transportation Program - Urban Areas > 200,000 Population
STUL	Surface Transportation Program - Urban Areas < 200,000 Population
TAU	Transportation Alternatives Urban Areas > 200K Population

## Report Labels

Federal Cost: The amount of federal funds identified in the Transportation Improvement Program (TIP).  
 Total Phase Cost: The total phase cost identified in the TIP.  
 Total Project Cost: The total project cost identified in the TIP.  
 Actual Federal: The amount of federal funds obligated for a project.  
 Federal Funds Remaining: The amount of Federal Funds identified in the TIP less the amount of Federal Funds obligated.

## FY 2017 Obligated Project List by Federal Funding Source

MDOT Job No.	Agency	Project Name	Limits	Project Description	Phase	Federal Fund Source	Federal Cost \$1000s	Total Phase Cost \$1000s	Total Project Cost \$1000s	Actual Federal \$1000s	Federal Fund Remaining \$1000s
201145	Metro Transit	Eleanor St.	Central County Transportation Authority/Kalamazoo County	Purchase vehicles and mobility management	EPE	5307	\$219	\$274	\$274	\$0	\$219
201146	Metro Transit	N Rose St.	Central County Transportation Authority/Kalamazoo County	Purchase replacement vehicles	EPE	5339	\$593	\$148	\$741	\$593	\$0
200011	MDOT	M 43	9 <sup>th</sup> Street east to Berkley Street	Traffic signal optimization	CON	CM	\$246	\$300	\$300	\$255	-\$9
119218	Kalamazoo	S Burdick St	Alcott to South	Signal interconnect and signal modernization	CON	CMG	\$434	\$504	\$703	\$434	\$0
119221	Kalamazoo County	Drake Road	Croyden to Grand Prairie	Signal modernization and vehicle detection	CON	CMG	\$496	\$574	\$675	\$496	\$0
132616	MDOT	US BR 131	From Kilgore Rd north to Paterson Ave	Traffic signal optimization	CON	CMG	\$125	\$125	\$125	\$125	\$0
132617	MDOT	Stadium Dr	Between 11 <sup>th</sup> Street and Academy Street	Install traffic responsive signal technology	PE	CMG	\$310	\$310	\$1,250	\$310	\$0
130918	Kalamazoo County	Stadium Dr	Stadium Drive at 11 <sup>th</sup> Street	Add right turn lanes and signal timing changes	CON	HSIP	\$333	\$550	\$556	\$333	\$0
130919	Kalamazoo County	Sprinkle Rd	Sprinkle Road from G Avenue to Market Street	Install advanced dilemma zone detection	CON	HSIP	\$600	\$703	\$800	\$600	\$0
130045	MDOT	I 94	I 94 EB and WB from MM 44 to MM 57	Tree clearing and wind screening	PE	HSIP	\$56	\$62	\$62	\$56	\$0
131892	MDOT	Region Wide	Southwest Region	Longitudinal markings	CON	HSIP	\$1,615	\$1,625	\$1,795	\$1,463	\$152
131894	MDOT	Region Wide	Southwest Region	Special markings	CON	HSIP	\$427	\$474	\$369	\$332	\$95
116716	MDOT	County wide	Various locations in Calhoun and Kalamazoo County	Ramp modifications	CON	HSIP	\$160	\$157	\$178	\$141	\$19
124035	MDOT	I 94	I 94 WB from exit 48 to exit 56	Install trees	PE	HSIP	\$21	\$23	\$23	\$21	\$0

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129071	MDOT	M 43	M 43 at 28 <sup>th</sup> St	Add left turn lanes and intersection realignment	EPE	HSIP	\$23	\$25	\$934	\$23	\$0
129071	MDOT	M 43	M 43 at 28 <sup>th</sup> St	Add left turn lanes and intersection realignment	PE	HSIP	\$95	\$106	\$934	\$95	\$0
200451	MDOT	E Kilgore Rd	Various freeways in southwest region	Enhanced delineation	PE	HSIP	\$4	\$4	\$4	\$4	\$0
200451	MDOT	E Kilgore Rd	Various freeways in southwest region	Enhanced delineation	CON	HSIP	\$176	\$196	\$196	\$176	\$0
122746	MDOT	I 94	Various locations in Kalamazoo Area	Healer sealer, creak sealing, resealing joints	CON	IM	\$467	\$591	\$695	\$484	-\$17
127121	MDOT	I 94 E	56 <sup>th</sup> Street to west of M 51	Multiple course HMA overlay	CON	IM	\$10,745	\$11,939	\$12,006	\$10,805	-\$60
200051	MDOT	M-51	Southwest Region wide	CPM Warranty Administration	COM	M	\$0	\$20	\$20	\$0	\$0
200064	MDOT	I 94 E	Scott Rd (38 <sup>th</sup> ) over I 94	Overheight vehicle detection signal	OPS	M	\$0	\$250	\$250	\$0	\$0
122664	MDOT	US 131 SB	Over Amtrak & KL Avenue	Bridge Replacement	PE	M	\$0	\$160	\$11,635	\$0	\$0
129576	MDOT	I 94	Under Miller, I 94 BL EB, 35 <sup>th</sup> St and 38 <sup>th</sup> St	Full Pt, BM Repr, Epoxy, Substr Repr, Dk Patching	PE	M	\$0	\$61	\$61	\$0	\$0
129576	MDOT	I 94	Under Miller, I 94 BL EB, 35 <sup>th</sup> St and 38 <sup>th</sup> St	Full Pt, BM Repr, Epoxy, Substr Repr, Dk Patching	CON	M	\$0	\$302	\$302	\$0	\$0
130031	MDOT	M 96	M 96 from the Kalamazoo River to Lawndale Ave	Cold mill and one course HMA overlay	CON	M	\$0	\$612	\$612	\$0	\$0
131073	MDOT	I 94 BL	At Harrison Street	Install traffic signal	CON	M	\$0	\$271	\$289	\$0	\$0
131571	MDOT	M 43	Kalamazoo County line to US 131; M 40 in Gobles	Micro-surfacing on M 43; chip seal & fog seal on M 40	PE	M	\$0	\$47	\$47	\$0	\$0
132557	MDOT	Southwest Region	Southwest Region	Bridge Scoping FY 17	EPE	M	\$0	\$339	\$339	\$0	\$0
132558	MDOT	Region wide	Southwest Region	Road/survey scoping FY 17	EPE	M	\$0	\$350	\$350	\$0	\$0
126664	Kalamazoo County	37 <sup>th</sup> St	Over Gull Lake Outlet	Preventative Maintenance	CON	MCS	\$0	\$276	\$276	\$0	\$0
200246	Kalamazoo	E Paterson St	At Grand Elk Railroad	Install new crossing surface	CON	MRR	\$0	\$11	\$42	\$0	\$0
200247	Kalamazoo	E Paterson St	At Grand Elk Railroad	Install new crossing surface	CON	MRR	\$0	\$42	\$42	\$0	\$0
200248	Kalamazoo	E Paterson St	At Grand Elk Railroad	Install new crossing surface	CON	MRR	\$0	\$24	\$24	\$0	\$0
200287	Kalamazoo	N Main St	At Grand Trunk Western Railroad	Install new crossing surface	CON	MRR	\$0	\$10	\$10	\$0	\$0
200293	Kalamazoo	W Maple St	At Grand Trunk Western Railroad	Install new crossing surface	CON	MRR	\$0	\$89	\$91	\$0	\$0
200311	Kalamazoo	E D Ave	At Grand Elk Railroad	Install new crossing surface	CON	MRR	\$0	\$31	\$31	\$0	\$0
200312	Kalamazoo	E S Ave	At Grand Trunk Railroad	Install new crossing surface	CON	MRR	\$0	\$72	\$72	\$0	\$0
200355	Kalamazoo	Romance	At Grand Elk Railroad	Install new crossing surface	CON	MRR	\$0	\$77	\$77	\$0	\$0
200066	MDOT	US 131 BR N	4 ML Crossings	Railroad crossing reconstruction	CON	MRR	\$0	\$1	\$1	\$0	\$0
121417	Kalamazoo	Portage St	Sheridan Dr to	Mill and resurface;	CON	NH	\$0.7	\$1	\$1	\$0.7	\$0

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			Stockbridge Ave	curb/gutter; crown correction							
200244	MDOT	I 94 BL	I 94 BL (Stadium Dr) M-43 (Michigan Ave and Kalamazoo Ave)	EPE Study	CON	NH	\$356	\$610	\$610	\$499	-\$143
127456	MDOT	US BR 131	I 94 BL to Hopkins Street	Cold milling and HMA one course overlay	ROW	NH	\$8	\$10	\$1,011	\$8	\$0
127456	MDOT	US BR 131	I 94 BL to Hopkins Street	Cold milling and HMA one course overlay	CON	NH	\$763	\$932	\$1,011	\$763	-\$9
123262	MDOT	M 43	M 43 from US 131 to Pitcher Street	Cold milling and HMA resurfacing	CON	NH	\$2,294	\$2,816	\$2,896	\$2,370	-\$76
107969	MDOT	I 94	Southwest Region	I 94/I 196/US 131/I 69 DMS - D&B	CON	ST	\$1,735	\$2,119	\$2,072	\$1,696	\$39
128736	MDOT	M 60	7 locations in southwest region	Overband crack fill	CON	ST	\$570	\$591	\$697	\$484	\$86
128741	MDOT	M 96	2 locations on M 96 in Kalamazoo County	Single course chip seal	CON	ST	\$784	\$868	\$958	\$710	\$74
132993	MDOT	M 96	West of 33rd Street	Add turn lane, relocate non-motorized path	PE	ST	\$74	\$90	\$90	\$74	\$0
132395	MDOT	Region Wide	Southwest Region	Sign upgrading	CON	STG	\$40	\$40	\$40	\$40	\$0
121412	Portage	Shaver Road	Vanderbilt Ave to W Centre Ave	Street resurfacing; sidewalk; 12" water main	CON	STU	\$822	\$2,460	\$3,997	\$822	\$0
121413	Portage	Angling Road	Squire Health Ln to Romance Rd	Reconstruct with sanitary sewer; widen bike lanes	CON	STU	\$134	\$1,302	\$1,620	\$134	\$0
121414	Kalamazoo County	Stadium Ave	9th St to US 131	HMA mill/resurface; spot full depth reconstruct	CON	STU	\$800	\$1,000	\$1,001	\$812	-\$12
121415	Kalamazoo County	N Ave	Sprinkle Rd to 26th St	HMA mill and resurface; improved roadsides	CON	STU	\$460	\$796	\$863	\$460	\$0
121416	Kalamazoo	Vine St	Westnedge Ave to Crosstown Pkwy	Mill and resurface	CON	STU	\$496	\$589	\$654	\$435	\$61
126387	Lawton	Nursey	2nd St to 72nd St	Reconstruct	CON	STUL	\$340	\$473	\$520	\$340	\$0
201141	KATS	E Kilgore Rd	Kalamazoo Urbanized Area	FY 2018 Kalamazoo Consolidated Planning Funds	T-Capital	PL	\$460	\$648	\$648	\$460	\$0
201194	KATS	E Kilgore Rd	Kalamazoo Urbanized Area	Transit fixed route marked stop only study	T-OPS	PL	\$100	\$122	\$122	\$100	\$0
132334	Kalamazoo	D Avenue	At Grand Elk Railroad, Cooper Township	Upgrade flashers, install cantilever and gates	CON	STRH	\$203	\$225	\$230	\$203	\$0
126646	Kalamazoo County	Burdick St	Lovell St to Cork St	Construct Pavement Markings and Install Signage	CON	TAU	\$60	\$59	\$87	\$48	\$12