

Kalamazoo Area Transportation Study FY 2017 - 2020 Transportation Improvement Program

10/1/2016 (01/25/2017)

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	Kalamazoo	Kalamazoo	S Drake Rd	Drake Road from West Michigan to Greenmeadow		Miscellaneous	Construction of a shared use path	CON		321	HSIP			80	CNTY	401	127385		1/25/17	Add	E	Addition of project 1/25/17;	401	
2017	Kalamazoo	Kalamazoo	Burdick St	Burdick Street from Alcott St to Lovell St, South Street at Kalamazoo Mall, Rose Street from Walnut St to Water St	1.47	Traffic ops/safety	Signal interconnect/Modernization	CON		434	CMG			114	CITY	548	119218		11/30/16		E	City of Kalamazoo; Increase Federal Cost from \$381,037; Decrease Local Cost from \$105,080; Increase Total Phase Cost from \$486,117; Increase Total Project Cost from \$486,117 (Administrative Adjustment) 01/22/14, Change from CM to CMG funding code to reflect 100% eligibility, admin change 10/25/16; Adjust Scope and City funding, 11/30/16;	548	
2017	Kalamazoo	Kalamazoo	Burdick St. Non-motorized	Cork Street to Lovell Street	2.00	Roadside facility	Road diet conversion to add bicycle lanes	CON		60	TAU			27	CITY	87	126646		09/24/14		E	Addition of Project, selected by Policy Committee January 22, 2014, 9-24-14;	87	
2017	Kalamazoo	Kalamazoo	Drake Rd	West Main St to Grand Prairie Rd	1.00	Traffic ops/safety	Signal interconnect/Modernization	CON		496	CMG			144	CITY	640	119221		11/30/16		E	Adjust Local Cost, change in limits from Croyden Ave to Grand Prairie Rd to West Main St. to Grand Prairie Rd, 11/30/16	640	
2017	Kalamazoo	Kalamazoo	Portage St	Sheridan Dr to Stockbridge Ave	1.19	Resurface	Mill and resurface, new curb and gutter as needed. Correct for excessive crown where necessary.	CON		726	NH			342	CITY	1,068	121417		05/25/16		E	\$544,326 NHPP; \$181,674 STU City of Kalamazoo; Change Federal Fund Source from NHS (Administrative Adjustment) 1/31/14, Total project total does not change, new Federal breakdown is \$468,868 NHPP and \$257,131 ST, adjusted to new FAST Act allocation, Job number update from 111824 to 121417, 5/25/16	1,162	
2017	Kalamazoo	Kalamazoo	Vine St	Westnedge Ave to Crosstown Pkwy	0.64	Resurface	Mill and resurface	CON		435	STU			154	CITY	589	121416		06/26/13		E	City of Kalamazoo	689	
2017	Kalamazoo	Kalamazoo	Vine Street Non-motorized	Oak Street to Davis Street	0.100	Roadside facility	Pedestrian Improvements, bump out/curb extensions, shared lane markings	CON		183	TAU			89	CITY	272	126649		09/24/14		E	Addition of Project, selected by Policy Committee January 22, 2014, 9-24-14;	272	
2017	Kalamazoo	KCRC	Stadium Dr	9th St to US-131	1.24	Resurface	Mill and resurface with 3" Hot Mix Asphalt overlay. There are several sections in the outside lane that are severely deteriorated and will require a full depth reconstruction.	CON		1,000	STU			486	CNTY	1,486	121414		06/26/13		E	Kalamazoo County Road Commission	1,486	
2017	Kalamazoo	MDOT	US-131 BR	On NB US-131 BR from W Michigan Ave (I-94 BL) northerly to Hopkins St (pavt change s. of Kzoo NCL). On SB US-131 BR from W. Michigan Ave (I-94 BL) northerly to N. Westnedge (pavt change s. of Kzoo NCL).	1.342	Resurface	Cold Milling and HMA One Course Overlay	ROW		25	NH	5	M				30	127456		1/25/17	Add	E	Addition of ROW Phase from (Move from FY 2016 to FY 2017), 1/25/17;	1,099
2017	Kalamazoo	MDOT	Trunkline Livability and Sustainability GPA	Regionwide		GPA	Trunkline Livability and Sustainability GPA	CON		125	CMG					125			1/25/17	Add	E	Addition of new Trunkline Livability and Sustainability GPA, JN 132616, 1/25/16;	125	
2017	Kalamazoo	MDOT	Stadium Dr	Between 11th St and Academy St	0.91	Traffic ops/safety	Install Corridor Traffic Responsive Signal System including fiber optic interconnect and necessary signal equipment.	PE		295	CMG					295	132617		1/25/17	Add	E	Addition of project 1/25/17;	1,250	
2017	Kalamazoo	MDOT	M-96	M-96, Burgess Dr to Augusta WCL and E Michigan Ave to 35th Street	7.91	Resurface	Single Course Chip Seal	CON		784	ST	174	M			958	128741		1/25/17	Cost	E	Addition of project 11/18/15; Change in cost, \$610,632 federal to \$784,455 , \$135,409 state to \$173,951, 1/25/17;	958	
2017	Kalamazoo	MDOT	I-94	Various locations on I-94 near US-131/I-94 interchange, City of Portage and Texas Charter Township	1.59	Bridge restore & rehabilitate	Healer sealer, bridge crack sealing, resealing joints, and deck patching	CON		467	NH	103	M			570	122746		1/25/17	Cost	E	Addition of project 5/28/14, Admin Change in funding code from IM to NH, 2/1/16; Change in federal funding from \$928,984 to \$466,547, State funding from \$103,216 to \$103,453, 1/25/2016;	644	

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2017	Kalamazoo	MDOT	Countywide - Kalamazoo	Various Locations in Calhoun and Kalamazoo County	0.00	Miscellaneous	Ramp Modifications	CON		151	HSIP	17	M	0		168	116716		06/26/13		E		183
2017	Kalamazoo	MDOT	I-94 BL	At Harrison St.		Traffic ops/safety	Install traffic signal	CON				97	M	174	CITY	271	131073		11/30/16		E	Addition of local project	271
2017	Kalamazoo	MDOT	Local Traffic Operations and Safety GPA	Regionwide		GPA	Local Traffic Operations and Safety GPA	CON		203	STRH	23	M			225			11/30/16		E	Addition of new Local Traffic and Operations GPA	225
2017	Kalamazoo	MDOT	M-43	M-43 from US-131 to Stadium Drive (I-94BL) and on Kalamazoo Ave (M-43) from Pitcher Street to West Main Street	4.634	Resurface	Cold Milling and HMA resurfacing with ADA sidewalk ramps	CON		2,043	NH	453	M			2,496	123262		06/24/15		E	Addition of project 7/30/14; Scope change from US-131 to Stadium Drive (I-94BL) to M-43 from US-131 to Stadium Drive (I-94BL) and on Kalamazoo Ave (M-43) from Pitcher Street to West Main Street, change to total project cost 11/19/14; Moved from FY 2016 to FY 2017 6/24/15;	2,636
2017	Kalamazoo	MDOT	Trunkline Bridge Preservation GPA	Regionwide		GPA	Trunkline Bridge Preservation GPA	CON		327	IM	36	M			363			11/30/16		E	Addition of new Trunkline Bridge Preservation GPA	2,720
2017	Kalamazoo	MDOT	US-131BR	I-94 BL to south of Kalamazoo North City Limits	1.34	Resurface	Cold Milling and HMA One Course Overlay	CON		763	NH	169	M			932	127456		06/24/15		E	Addition of project 6/24/15;	1,099
2017	Kalamazoo	Portage	Angling Rd	Squire Heath Ln to Romence Rd	0.74	Reconstruct	Reconstruct new pavement in conjunction with sanitary sewer installation. Includes construction of widened bicycle lanes.	CON		134	STU			44	CITY	178	161414		06/26/13		E	City of Portage	1,470
2017	Kalamazoo	Portage	Shaver Rd	Vanderbilt Ave to W Centre Ave	1.44	Resurface	Street resurfacing with sidewalk replacement as required for ADA compliance. Also includes construction of new 12" water main.	CON		822	STU			269	CITY	1,091	162430		06/26/13		E	City of Portage	2,573
2017	Kalamazoo	Public Transit	Community Ridesharing	1/1/17 through 12/31/17		Transit operations	Marketing of Community Ridesharing	T-Ops		46	CMG					46	119193		06/26/13		E		47
2017	Kalamazoo	Public Transit	CY-2017 Operating Assistance	1/1/17 through 12/31/17		Transit operations	Fixed route and demand response	T-Ops		2,384	5307	5,213	CTF	9,420	TRAL	17,017			06/26/13		E		17,017
2017	Kalamazoo	Public Transit	CY-2017 Operating Assistance	1/1/17 through 12/31/17		Transit operations	Demand Response - rural	T-Ops		27	5311	65	CTF	78	TRAL	170			06/26/13		E		170
2017	Kalamazoo	Public Transit	CY-2017 Operating Assistance	1/1/17 through 12/31/17		Transit operations	Community Service Program	T-Ops				45	CTF			45			06/26/13		E		45
2017	Kalamazoo	Public Transit	Equipment	Maintenance		Transit operations equipment	Fuel pumps (2)	T-Cap		32	5307	8	CTF			40			05/25/16		E	Addition of Project 5/25/16;	40
2017	Kalamazoo	Public Transit	Equipment	Maintenance		Transit operations equipment	Portable hoist	T-Cap		28	5307	7	CTF			35			05/25/16		E	Addition of Project 5/25/16;	35
2017	Kalamazoo	Public Transit	ITS	Software/hardware		Transit capital	Continuation of ITS-Hardware, software, licenses	T-Cap		160	5307	40	CTF			200			08/26/15		E	Addition of project, 8/26/15;	200
2017	Kalamazoo	Public Transit	Mobility Management	6/1/2017-5/31/2018		Transit operations	Continuation of Travel Training for New Freedom	T-Ops		46	5310	12	CTF			58			08/26/15		E	Addition of project, 8/26/15;	58
2017	Kalamazoo	Public Transit	Security	Facilities		Transit capital	Security Upgrades	T-Cap		40	5307	10	CTF			50			08/26/15		E	Addition of project, 8/26/15;	50
2017	Kalamazoo	Public Transit	Shelters	Systemwide		Transit capital	To replace, rehabilitate, install up to six (6) bus shelters for ADA compliance	T-Cap		12	5307	3	CTF			15			08/26/15		E	Addition of project, 8/26/15;	15
2017	Kalamazoo	Public Transit	Vehicle Replacement	Fixed Route		Transit vehicle additions/replacements	Replace-expand up to five (5) fixed route buses	T-Cap		1,065	5307	266	CTF			1,331			05/25/16		E	Addition of Project 5/25/16;	1,331
2017	Kalamazoo	Public Transit	Vehicle Replacement	Demand Response		Transit vehicle additions/replacements	Up to six (6) Demand Response Van replacements	T-Cap		173	5310	35	CTF			208			05/25/16		E	Addition of project, 8/26/15; Addition of funding, from \$101,456 5310 to \$172,936, CTF from \$25,364 to \$34,587; 5/25/16	208
2017	Kalamazoo	Public Transit	Vehicle Replacement	Fixed Route		Transit vehicle additions/replacements	Replace-expand up to five (5) fixed route buses	T-Cap		594	5339	148	CTF			742			05/25/16		E	Addition of Project 5/25/16;	742
2017	Kalamazoo	RCKC	D Ave Bridge	D Avenue over Gull Lake Outlet		Bridge restore & rehabilitate	Preventative Maintenance	CON		331	BHT	62	M	21	CNTY	414	126664		1/25/17	Cost	E	Addition of Project 1/21/15; Structure #4644; Change in cost from \$220,800 federal to \$331,200, \$41,400 state funds to \$62,100, \$13,800 local funds to \$20,700, 1/25/17;	414

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2017	Kalamazoo	RCKC	Sprinkle Rd Corridor	Sprinkle Rd from G Avenue to Market St, and Kilgore Rd to Zyleman Ave		Traffic ops/safety	Install advanced dilemma zone detection systems and minor associated upgrades at each of the 12 intersections	CON		600	HSIP			103	CNTY	703	130919		1/25/17	Cost	E	Addition of Project 5/25/16; Change in local cost from \$200,000 to \$102,692, 1/25/17;	703
2017	Kalamazoo	RCKC	Intersection of Stadium Dr at 11th St	Intersection of Stadium Dr at 11th		Traffic ops/safety	Add northbound and westbound right turn lanes and convert eastbound/westbound left turn to protected only signal phasing	CON		315	HSIP			35	CNTY	350	130918		05/25/16		E	Addition of Project 5/25/16;	350
2017	Kalamazoo	RCKC	N Ave	Sprinkle Rd to 26th St	1.00	Resurface	Mill and resurface with 4" Hot Mix Asphalt overlay. Roadside improved to provide recoverable slopes.	CON		260	STU			536	CNTY	796	121415		05/25/16		E	Kalamazoo County Road Commission, Reduction in ST funds from \$423,709 to \$260,004 to match FAST Act allocation, Job number correction from 160603 to 121415, 5/25/26;	796
2017	Van Buren	Lawton	Nursery Street	2nd Street to 72nd Avenue	0.81	Restore & rehabilitate	Crush and shape, HMA paving, paved shoulders	CON		340	STUL			180	VLG	520	126387		11/30/16		E	Addition of project, awarded Small Urban Funding, Administrative change in FY from 2016 to 2017 and federal cost from \$375,000 to \$340,000, 9/24/14; change in local cost from \$121,000 to \$179,539 to reflect updated project application, 11/30/16;	520
2017	Van Buren	Mattawan	McGillan St	at Main St	0.00	Reconstruct	Add a right turn lane on Main St (northbound), a right turn lane on McGillan (westbound) and a 1000 ft. left turn lane on McGillan	CON			CMG				VLG	0	121142		11/30/16		E	Addition of Project 3/26/14; Deletion of project per Van Buren CMAQ Committee 11/30/2016	
2017	Van Buren	MDOT	M-40	at the intersection of 62nd St, 32nd St and CR-653	0.500	Reconstruct	Construct Roundabout	CON									124079		01/25/17	Delete	E	Addition of project 7/30/14; Admin correction of JN to 124079 10/28/14; administrative change total project cost from \$1,354,898 to \$1,400,102, 8/26/15; Deletion of Project 1/25/17;	
2017	Van Buren	Public Transit	Vehicle Replacement	Systemwide		Transit vehicle additions/replacements	Replace vehicles	T-Cap		35	STUL	7	CTF	50	TRAL	92			11/30/16		E	Small Urban Program	92
2017	Various	MDOT	Trunkline Highway Preservation GPA	Regionwide		GPA	Trunkline Highway Preservation GPA	CON		0		612	M			612			01/25/17	Cost	E	Addition of GPA line item 11/18/15, Includes JN 128736; Increase GPA amount 5/25/16; Remove federal funding to GPA, increase State funding from \$24,929 to \$612,000, 11/30/16; Addition of JN 131571 PE Phase to GPA, State cost from \$612,000 to \$659,705, 1/25/17;	612
2018	Kalamazoo	Kalamazoo	Cork St	Portage St to Sprinkle Rd	1.90	Resurface	Cold mill and pave 3 inches of HMA pavement. Upgrade sidewalk ramps to ADA standards.	CON		705	STU			695	CITY	1,400	131003	17	6/29/16		E		1,400
2018	Kalamazoo	Kalamazoo	Howard St. Pedestrian Upgrades	Stadium Dr. to W. Michigan Avenue		Roadside facility	Intersection safety improvements and pathway from Stadium to W. Michigan Ave on Howard	CON		253	TAU			240	CITY	493			11/30/16		E	Local TAP Allocation approved during 17-20 TIP Development	493
2018	Kalamazoo	Kalamazoo	West Michigan and Howard	11th to Drake on W. Michigan, Crosstown to Valley on Howard		Traffic ops/safety	Signal interconnect	CON		927	CMG			248	CITY	1,175	123958		05/25/16		E	Signal modernization and intersection vehicle detection at 12 locations: West Michigan and 11th, West Michigan and Dobbin, West Michigan and Eldridge, West Michigan and Emajean, West Michigan and Greenwood, West Michigan and Howard, West Michigan and Drake, Howard and Crosstown, Howard and Oakland, Howard and Stadium (coordination with MDOT), Howard and Valley	1,175
2018	Kalamazoo	MDOT	I-94	EB I-94 from Miller Road to 40th Street	7.41	Traffic ops/safety	widen and resurface outside shoulder-	CON									120543		1/25/17	Delete	E	Deletion of Project 1/25/17;	
2018	KALAMAZOO	MDOT	I-94	EB at MM 83 and WB at MM 82, Comstock Township	2.25	Roadside facility	Construct Emergency Pull Offs/Crash Investigation Sites	PE		92	CM	20	M			112	127501		6/29/16		E		853

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2018	KALAMAZOO	MDOT	I-94	under 9th Street	0.04	Bridge - other	Railing replacement, Epoxy overlay, Deck patching, Concrete surface coating, Epoxy injecting on beams, Wingwall replacement, Resealing construction joints.	CON		519	IM	58	M			577	127443		6/29/16		E		666
2018	KALAMAZOO	MDOT	I-94 BL	From East of Seneca to Howard	2.76	Resurface	Resurface and repair roadway	CON		1,558	NH	302	M	43	CNTY	1,904	113129		6/29/16		E		2,128
2018	KALAMAZOO	MDOT	I-94 BL	at Howard Street intersection	0.56	Traffic ops/safety	Reconstruct to install dual left turn lanes at the intersection of Stadium Drive (I-94BL) and Howard Street	CON		5,852	ST	1,136	M	162	CITY	7,150	101089		6/29/16		E		8,506
2018	KALAMAZOO	MDOT	M-43	At 28th St	1.00	Widen - minor	Add Left turn Lanes and Intersection Realignment	EPE		23	HSIP	3	M			25	129071		6/29/16		E		934
2018	KALAMAZOO	MDOT	M-43	At 28th St	1.00	Widen - minor	Add Left turn Lanes and Intersection Realignment	PE		95	HSIP	11	M			106	129071		6/29/16		E		934
2018	KALAMAZOO	MDOT	M-43	At 28th St	1.00	Widen - minor	Add Left turn Lanes and Intersection Realignment	ROW		108	HSIP	12	M			120	129071		6/29/16		E		934
2018	KALAMAZOO	MDOT	M-96	at G avenue	0.22	Restore & rehabilitate	Revisions to right turn lane	CON		167	HSIP	19	M			185	120545		6/29/16		E		205
2018	Kalamazoo	Portage	S. Westnedge Ave	Romence Rd to Mall Dr	0.63	Resurface	HMA mill and resurface with traffic signal improvements and ADA sidewalk and transit upgrades (bus shelters).	CON		700	STU			525	CITY	1,225	130810	5	1/25/17	Cost	E	Change in Local Cost from \$327,000 to \$525,000, 1/25/17;	1,225
2018	Kalamazoo	Portage	W. Centre Ave	12th St to Oakland Dr	1.81	Resurface	HMA mill and resurface with sidewalk upgrades and bike trail improvements. Traffic signal modernization and transit upgrades (bus shelters/tumouts).	CON		1,300	STU			700	CITY	2,000	130811	3	6/29/16		E	\$831,132 of STU, \$468,868 of NH;	2,000
2018	Kalamazoo	Public Transit	ADA Bus Shelters	Area wide		Transit facility	Updates to bus stops and shelters to meet ADA requirements per bus stop and shelter plan	CON		50	STU	13	CTF			63	130847	NA	1/25/17	Cost	E	Admin change, local cost from \$10,000 to \$12,500, 1/25/17	63
2018	Kalamazoo	Public Transit	2018 5307 Urbanized Area Formula Grant GPA			GPA	5307 Urbanized Area Formula Grant GPA	T-Cap		700	5307	175	CTF			876			6/29/16		E	Projects Identified in FTA GPA tab	700
2018	Kalamazoo	Public Transit	2018 5310 Enhanced Mobility GPA			GPA	5310 Enhanced Mobility of Seniors and Individuals with Disabilities GPA	T-Cap		186	5310	465	CTF			651			6/29/16		E	Projects Identified in FTA GPA tab	186
2018	Kalamazoo	Public Transit	2018 5339 Bus and Bus Facilities Program GPA			GPA	5339 Bus and Bus Facilities Program GPA	T-Cap		300	5339	79	CTF			380			6/29/16		E	Projects Identified in FTA GPA tab	396
2018	Kalamazoo	Public Transit	Community Ridesharing	1/1/18 through 12/31/18		Transit operations	Marketing of Community Ridesharing	T-Ops		48	CMG					48	119193		05/25/16		E		48
2018	Kalamazoo	Public Transit	CY-2018 Operating Assistance	1/1/18 through 12/31/18		Transit operations	Fixed route and demand response	T-Ops		2,384	5307	5,213	CTF	8,000	TRAL	15,597			6/29/16				15,597
2018	Kalamazoo	Public Transit	CY-2018 Operating Assistance	1/1/18 through 12/31/18		Transit operations	Demand Response - rural	T-Ops		28	5311					28			05/25/16		E		28
2018	Kalamazoo	Public Transit	CY-2018 Operating Assistance	1/1/18 through 12/31/18		Transit operations	Community Service Program	T-Ops				30	CTF			30			05/25/16		E		30
2018	Kalamazoo	Public Transit	CY-2019 Operating Assistance	1/1/19 through 12/31/19		Transit operations	Demand Response - rural	T-Ops		29	5311					29			05/25/16		E		29
2018	Kalamazoo	Public Transit	CY-2020 Operating Assistance	1/1/20 through 12/31/20		Transit operations	Demand Response - rural	T-Ops		30	5311					30			05/25/16		E		30
2018	Kalamazoo	Public Transit	Van Purchase			Transit capital	Transit Vehicle additions/replacements	T-Cap		72	STL			18	TRAL	90	130069		6/29/16		E	RTF	90
2018	Kalamazoo	Public Transit	Vehicle Replacement	Area wide		Transit vehicle additions/replacements	Up to two (2) Community Service Vans as part of the Capital Improvement Plan and vehicle replacement plan	CON		80	STU	20	CTF			100	130844	NA	6/29/16		E		100
2018	Kalamazoo	RCKC	38th Street	O Avenue to MN Avenue		Resurface	Resurface and repair roadway	CON		391	STL	86	EDD			477	130071		6/29/16		E	RTF	477
2018	Kalamazoo	RCKC	KL Avenue	.45 Mile W of Drake to Drake	0.45	Resurface	Widen to three lanes/HMA overlay	CON		600	STU			150	CNTY	750	130822	2	6/29/16		E		750

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2018	Van Buren	Van Buren County Road Commission	CR 653	Red Arrow Highway to 42nd Ave	4.05	Restore & rehabilitate	Road preventative maintenance	CON		52	STUL			13	CNTY	66	133143		11/30/16		E	Small Urban Program	66
2018	Van Buren	Van Buren County Road Commission	CR 665	M40 to 60th Ave	0.50	Resurface	Resurface	CON		188	STUL			47	CNTY	235	132352		11/30/16		E	Small Urban Program	235
2018	Van Buren	Village of Lawton	72nd Ave	M40 to Nursery St	0.60	Resurface	Resurface	CON		135	STUL			34	VLG	169	132351		11/30/16		E	Small Urban Program	169
2019	Kalamazoo	Kalamazoo	Howard St	Stadium Dr to Oakland Dr	0.52	Resurface	Cold mill and pave 3" of HMA pavement. Upgrade sidewalk ramps to ADA standards.	CON		329	STU			77	CITY	406	131002	11	6/29/16		E		406
2019	Kalamazoo	Kalamazoo	Pitcher St	E. Michigan Ave to Kalamazoo Ave	0.12	Reconstruct	Reconstruct of existing roadway, upgrade sidewalk ramps to ADA, signal work	CON		487	STU			113	CITY	600	130825	4	6/29/16		E		600
2019	Kalamazoo	Kalamazoo	Portage St	Stockbridge to Porter/Pitcher Connector	0.76	Resurface	Cold Mill and pave 3 inches of HMA Pavement. Widen existing sidewalk in portions. Upgrade sidewalk ramps to ADA standards.	CON		1,100	STU			750	CITY	1,850	130823	7	6/29/16		E	\$621,755 of STU, \$478,245 of NH;	1,850
2019	Kalamazoo	MDOT	Stadium Dr	Between 11th St and Academy St	0.91	Traffic ops/safety	Install Corridor Traffic Responsive Signal System including fiber optic interconnect and necessary signal equipment.	CON		955	CMG					955	132617		1/25/17	Add	E	Addition of project 1/25/17;	1,250
2019	Kalamazoo	MDOT	US-131	Over Amtrak & KL Avenue	0.00	Bridge restore & rehabilitate	Deck replacement, Beam repair, Full paint, Substructure repair, Concrete surface coating, and Approaches	CON		8,468	NHI	1,878	M			10,346	122664		1/25/17	Cost	E	Change in federal cost from \$7,649,702 to \$8,468,202, state cost from \$1,696,298 to \$1,877,798, 1/25/17;	10,346
2019	KALAMAZOO	MDOT	M-43	At G Avenue	0.70	Reconstruct	Reconstruct intersection, build new roundabout	ROW		409	CM	91	M			500	129068		6/29/16		E		3,100
2019	KALAMAZOO	MDOT	M-43	At G Avenue	0.70	Reconstruct	Reconstruct intersection, build new roundabout	PE		393	CM	87	M			480	129068		6/29/16		E		3,100
2019	Kalamazoo	Portage	Romence Rd	Oakland Dr to Constitution Blvd	0.55	Resurface	HMA mill and resurface to include bike paths and sidewalk with ADA compliance improvements.	CON		200	STU			322	CITY	522	130999	13	6/29/16		E		522
2019	Kalamazoo	Portage	W. Milham Ave	Oakland Dr to S. Westnedge Ave	1.26	Resurface	HMA mill and resurface with ADA sidewalk improvements and traffic signalization upgrades.	CON		1,300	STU			1,400	CITY	2,700	130809	9	6/29/16		E		2,700
2019	Kalamazoo	Public Transit	2019 5307 Urbanized Area Formula Grant GPA			GPA	5307 Urbanized Area Formula Grant GPA	T-Cap		850	5307	213	CTF			1,062			6/29/16		E	Projects Identified in FTA GPA tab	850
2019	Kalamazoo	Public Transit	2019 5310 Enhanced Mobility GPA			GPA	5310 Enhanced Mobility of Seniors and Individuals with Disabilities GPA	T-Cap		189	5310	47	CTF			236			6/29/16		E	Projects Identified in FTA GPA tab	189
2019	Kalamazoo	Public Transit	2019 5339 Bus and Bus Facilities Program GPA			GPA	5339 Bus and Bus Facilities Program GPA	T-Cap		306	5339	79	CTF			386			6/29/16		E	Projects Identified in FTA GPA tab	396
2019	Kalamazoo	Public Transit	Bus Replacement			Transit capital	Transit Vehicle additions/replacements	T-Cap		84	STL			21	TRAL	105	130079		6/29/16		E	RTF	105
2019	Kalamazoo	Public Transit	Community Ridesharing	1/1/19 through 12/31/19		Transit operations	Marketing of Community Ridesharing	T-Ops		50	CMG					50	123596		05/25/16		E		50
2019	Kalamazoo	Public Transit	CY-2019 Operating Assistance	1/1/19 through 12/31/19		Transit operations	Fixed route and demand response	T-Ops		2,384	5307	5,213	CTF	8,000	TRAL	15,597			6/29/16		E		15,597
2019	Kalamazoo	Public Transit	CY-2019 Operating Assistance	1/1/19 through 12/31/19		Transit operations	Community Service Program	T-Ops				30	CTF			30			05/25/16		E		30
2019	Kalamazoo	Public Transit	Vehicle Replacement	Area wide		Transit vehicle additions/replacements	Up to two (2) Community Service Vans as part of the Capital Improvement Plan and vehicle replacement plan	CON		88	STU	22	CTF			110		NA	6/29/16		E		110
2019	Kalamazoo	RCKC	Ravine Road	F Avenue to D Avenue		Resurface	Resurface and repair roadway	CON		379	STL	86	EDD			465	130081		6/29/16		E	RTF	465
2019	Kalamazoo	Vicksburg	Vicksburg Tail-Phase I North	City of Portage Line to Highway Street		Roadside facility	New Non-motorized path to connect the Village of Vicksburg to the S. City limits of Portage	CON		253	TAU			1,647	VLG	1,900			11/30/16		E	Local TAP Allocation approved during 17-20 TIP Development	1,900

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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)
2019	Portage	Kalamazoo	S. Westnedge Ave and Shaver Rd	S. Westnedge at Romence to Shaver at Meijer's Dr.		Traffic ops/safety	Signal interconnect	CON		826	CMG			124	CITY	950	123959		05/25/16			Signal modernization and intersection vehicle detection at 7 locations: S. Westnedge at Romence, Garden Lane, Schuring Rd, and Shaver Road; Shaver Road at W. Centre Ave, Melody, and Meijer's Dr.	950
2019	VAN BUREN	MDOT	I-94	under 32nd Street (CR 653)	1.01	Resurface	Shallow overlay, Railing replacement, Beam stem patching, Substructure patching, Bearing paint, Approaches, Concrete surface coating.	PE		38	IM	4	M			42	129887		6/29/16		E		1,358
2019	VAN BUREN	MDOT	I-94	under 32nd Street (CR 653)	1.01	Resurface	Shallow overlay, Railing replacement, Beam stem patching, Substructure patching, Bearing paint, Approaches, Concrete surface coating.	SUB		125	IM	14	M			139	129887		6/29/16		E		1,358
2019	Van Buren	Van Buren County Road Commission	Clean Diesel Plow Truck	Truck Cab and Chassis		Miscellaneous	Purchase of new clean diesel plow truck, CMAQ applied to cab and chassis only.	CON		100	CMG			160	CNTY	260	123961		05/25/16			Purchase of new clean diesel plow truck, CMAQ applied to cab and chassis only.	260
2020	Kalamazoo	Kalamazoo	Drake Rd	Parkview Ave to W. Main St		Traffic ops/safety	Signal interconnect	CON		924	CMG			165	CITY	1,089	131018		05/25/16		E	Signal interconnect of 9 signals along Drake Road from West Main Street to Parkview Avenue: Drake at Parkview, Drake at Stadium, Drake at Century, Drake at W. Michigan, Drake at KL Ave, Drake at Greenmeadow, Drake at Arboretum, Drake at Stonebrooke, Drake at W. Main	1,089
2020	Kalamazoo	Kalamazoo	Oakland Dr	Parkview Ave to Howard St	1.08	Resurface	Cold Mill and pave 3 inches of HMA Pavement. Upgrade sidewalk ramps to ADA standards. Upgrade catch basins to low impact storm water leaching inlets. Replace damaged sidewalk, curb and gutter, and driveways as budget allows. Install new sections of sidewalk to fill in gaps.	CON		860	STU			200	CITY	1,060	131001	8	6/29/16		E		1,060
2020	KALAMAZOO	MDOT	I-94	EB at MM 83 and WB at MM 82, Comstock Township	2.25	Roadside facility	Construct Emergency Pull Offs/Crash Investigation Sites	CON		607	CM	135	M			741	127501		6/29/16		E		853
2020	KALAMAZOO	MDOT	I-94	From east of Lovers Lane to east of Portage Road	1.16	Widen - major (capacity increase)	Road Reconstruction and Widen	CON		26,599	HPSL	5,462	M	437	CITY	32,498	105885		6/29/16		NE		67,758
2020	KALAMAZOO	MDOT	I-94	From Portage Road to Sprinkle Road	1.20	Widen - major (capacity increase)	Road and Bridge Reconstruction	CON		27,878	HPSL	5,753	M	429	CITY	34,060	105886		6/29/16		NE		67,758
2020	Kalamazoo	Portage	E. Centre Ave	Portage Rd. to Sprinkle Rd	1.00	Resurface	HMA mill and resurface to include traffic signalization and pedestrian crossing improvements.	CON		434	STU			837	CITY	1,271	131000	15	6/29/16		E		1,271
2020	Kalamazoo	Portage	S. Westnedge Ave	Shaver Rd to Romence Rd	0.73	Resurface	HMA mill and resurface to include traffic signalization, sidewalk infrastructure and pedestrian crossing improvements.	CON		900	STU			525	CITY	1,425	130804	6	6/29/16		E		1,425
2020	Kalamazoo	Portage	Shaver Rd	W. Centre Ave to S. Westnedge Ave		Resurface	HMA mill and resurface to include traffic signalization and pedestrian crossing improvements.	CON		300	STU			168	CITY	468	130803	10	6/29/16		E		468
2020	Kalamazoo	Public Transit	2020 5307 Urbanized Area Formula Grant GPA			GPA	5307 Urbanized Area Formula Grant GPA	T-Cap		1,098	5307	275	CTF			1,373			6/29/16		E	Projects Identified in FTA GPA tab	1,098
2020	Kalamazoo	Public Transit	2020 5310 Enhanced Mobility GPA			GPA	5310 Enhanced Mobility of Seniors and Individuals with Disabilities GPA	T-Cap		193	5310	48	CTF			241			6/29/16		E	Projects Identified in FTA GPA tab	193
2020	Kalamazoo	Public Transit	2020 5339 Bus and Bus Facilities Program GPA			GPA	5339 Bus and Bus Facilities Program GPA	T-Cap		312	5339	79	CTF			392			6/29/16		E	Projects Identified in FTA GPA tab	396
2020	Kalamazoo	Public Transit	Community Ridesharing	1/1/20 through 12/31/20		Transit operations	Marketing of Community Ridesharing	T-Ops		51	CMG					51	131004		05/25/16		E		51

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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)
2020	Kalamazoo	Public Transit	CY-2020 Operating Assistance	1/1/20 through 12/31/20		Transit operations	Fixed route and demand response	T-Ops		2,384	5307	5,213	CTF	8,000	TRAL	15,597			6/29/16		E		15,597
2020	Kalamazoo	Public Transit	CY-2020 Operating Assistance	1/1/20 through 12/31/20		Transit operations	Community Service Program	T-Ops				30	CTF			30			05/25/16		E		30
2020	Kalamazoo	Public Transit	Van Purchase			Transit capital	Transit Vehicle additions/replacements	T-Cap		72	STL			18	TRAL	90			6/29/16		E	RTF	90
2020	Kalamazoo	Public Transit	Vehicle Replacement	Area wide		Transit vehicle additions/replacements	Up to two (2) Community Service Vans as part of the Capital Improvement Plan and vehicle replacement plan	CON		80	STU	20	CTF			100		NA	6/29/16		E		100
2020	Kalamazoo	RCKC	Drake Rd	KL Ave to M-43	1.50	Resurface	Mill/HMA overlay	CON		1,000	STU			500	CNTY	1,500	130824	1	6/29/16		E		1,500
2020	Kalamazoo	RCKC	Stadium Drive Sidewalk	11th Street to Quail Run Drive		Roadside facility	New Sidewalk	CON		253	TAU			130	TWP	383			11/30/16		E	Local TAP Allocation approved during 17-20 TIP Development	383
2020	Kalamazoo	RCKC	U Avenue	29th Street to 32nd Street	1.51	Resurface	Resurface and repair roadway	CON		391	STL	86	EDD	12	CNTY	489	130143		6/29/16		E	RTF	489
2020	Van Buren	Public Transit	Vehicle Replacement	Systemwide		Transit vehicle additions/replacements	Replace vehicles	T-Cap		72	STUL	20	CTF			92	132932		11/30/16		E	Small Urban Program	92
2020	Van Buren	Van Buren County Road Commission	CR 653	Red Arrow Highway to I-94	0.50	Restore & rehabilitate	Resurface, Restore and Rehabilitate	CON		303	STUL			207	CNTY	510	132931		11/30/16		E	Small Urban Program	510
2020	Van Buren	Van Buren County Road Commission	Red Arrow Highway	26th to 28th St	1.1	Resurface	Trench and widen to accommodate 3-lane section with paved shoulders. Involves milling off existing HMA approx. 2 inches, installing fabric, repaving. Minor drainage improvements, tree removals and trimming and all other associated work.	CON		557	STL	108	M	285	CNTY	950	129837		01/20/16		E	1/2016- RTF Approved; Is in KATS LRP and is being coordinated with KATS funds. M Funds State D;	950