

WATS FY 2017-2020 TIP
6/21/17

Required Fields	Fiscal Year	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Advance Construct	Federal Cost	Federal Fund Source	State Cost	State Fund Source	Local Cost	Local Fund Source	Total Phase Cost	MDOT Job No.	Local ID No.	MPO/ Rural Action Date	Amendment Type	Air Quality	Comments
	2017	Washtenaw	AAATA	AAATA 5310 Capital	AAATA Service area	NA	Transit capital	Purchase small vehicles	T-CAP		90,000	5310	23,000	CTF			113,000		22789		Add		1/16: New project
	2017	Washtenaw	AAATA	AAATA 5310 Operating Assistance	AAATA Service area	NA	Transit operations	Mobility management / trip assistance	T-OPS		110,000	5310			110,000	OLF	220,000		22790		Add		1/16: New project
	2017	Washtenaw	AAATA	AAATA capital	AAATA Service Area	NA	Transit maintenance equipment and parts	Bus components/maint. equip.	T-Cap		360,000	5307	90,000	CTF			450,000		20707		Cost		1/15: Increase amount
	2017	Washtenaw	AAATA	AAATA major transit facilities renovations	AAATA Service Area	N/A	Transit Facility	Renovate Ypsil Transit Center to accommodate service expansion	T-Cap		0	5307	0	CTF			0		22386		Delete		1/17: delete -- 9/15: move year from 2016 to 2017
	2017	Washtenaw	AAATA	AAATA Transit Boarding Locations	AAATA Service Area	NA	Transit facility	Improve boarding locations	T-Cap		80,000	5307	20,000	CTF			100,000		20706		Cost		1/15: Increase amount
	2017	Washtenaw	AAATA	AAATA Transit Capital	AAATA Service Area	NA	Transit operations	Capital Cost of Contracting	T-Cap		120,000	5307	30,000	CTF			150,000		20708		Cost		Reduce cost
	2017	Washtenaw	AAATA	AAATA transit equipment	AAATA Service Area	N/A	Transit Operations Equipment	Purchase transit computer hardware and software	T-Cap		484,000	5307	121,000	CTF			605,000		20714		Cost		1/17: Increase amount by \$429k
	2017	Washtenaw	AAATA	AAATA transit on-board systems and equipment	AAATA Service Area	N/A	Transit Operations-Equipment	Transit Signal Priority	T-Cap		0	5307	0	CTF			0		20713		Delete		1/17 delete -- Transit signal priority - reduced amount
	2017	Washtenaw	AAATA	AAATA Transit Operating Assistance	AAATA Service Area	NA	Transit operations	Urban transit service	T-Ops		2,400,000	5307	9,600,000	CTF	20,000,000	TRAL	32,000,000		20709		Cost		1/15: Increase State and Local
	2017	Washtenaw	AAATA	AAATA transit operating assistance	AAATA Service Area	NA	Transit operations	Transit operating - rural	T-Ops		386,000	5311	197,000	CTF	562,000	TRAL	1,145,000		10544				
	2017	Washtenaw	AAATA	AAATA Transit-park & ride	AAATA Service Area	N/A	Transit facility	Park & Ride lot transit-capital	T-Cap		0	5307	0	CTF			0		22349		Delete		1/17: delete -- 1/16: move year from 2015
	2017	Washtenaw	AAATA	AAATA Transit Planning	AAATA Service Area	NA	Transit operations	Unified Planning Work Program	T-Ops		320,000	5307	80,000	CTF	240,000	OLF	640,000		20710		Cost		Increase amount to include BRT study for Washtenaw Ave.
	2017	Washtenaw	AAATA	AAATA Transit Preventive Maintenance	AAATA Service Area	NA	Transit operations	Transit Preventive Maintenance	T-Cap		880,000	5307	220,000	CTF			1,100,000		20711		Cost		Reduce amount
	2017	Washtenaw	AAATA	AAATA transit terminal	AAATA Service Area	N/A	Transit facility	Modifications to storage/maintenance facility to update infrastructure	T-Cap		240,000	5307	60,000	CTF			300,000		23320		Add		New project
	2017	Washtenaw	AAATA	AAATA Transit Vehicles	AAATA Service Area	NA	Transit vehicle replacement	Purchase paratransit vehicles	T-Cap		132,000	5307	33,000	CTF			165,000		20648		Year		Entire item moved from FY2015
	2017	Washtenaw	AAATA	AAATA Transit Vehicles	AAATA Service Area	NA	Transit vehicle additions	Purchase vans for vanpool program	T-Cap		664,000	5307	166,000	CTF			830,000		20715		Cost		Increase # of vans and amount
	2017	Washtenaw	AAATA	AAATA Transit Vehicles	AAATA Service Area	NA	Transit vehicle additions/replacements	Purchase replacement large buses	T-Cap		2,290,400	5307	572,600	CTF			2,863,000		21358		Cost		1/15: Increase amount
	2017	Washtenaw	AAATA	Alternative fuel buses	AAATA service area	NA	Transit capital	Purchase of large hybrid buses	T-Cap		1,565,700	CM	384,300	CTF			1,950,000		22902		Add		7/2016 add new CMAQ award
	2017	Washtenaw	AAATA	Outreach and Rideshare	AAATA Service Area	NA	Miscellaneous	Continue outreach and rideshare program	CON		428,000	CM			107,000	TRAL	535,000		10542				
	2017	Washtenaw	Ann Arbor	Capital Preventive Maintenance - South State Street	South State from I-94 to Ellsworth	0.39	Restore & rehabilitate	Rehabilitate roadway	CON		290,000	STU			390,000	CITY	680,000	200232	22979		Year		12/16: Moved to 2017 per FAC; updated project name/limits & cost
	2017	Washtenaw	Ann Arbor	Fuller Road Pedestrian Crossings	Bonisteel to Beal	N/A	Traffic ops/safety	Install RRFBS on two existing crosswalks	CON		72,000	HSIP			8,000	CITY	80,000		22880				3/16: Add new project; safety award
	2017	Washtenaw	Ann Arbor	Hiscock	Daniell to Summitt	0.15	Intermodal/multimodal	Sidewalk gap fill	CON		238,000	OFHWA			59,000	OLF	297,000		12954		Add		7/2016 add new earmark project
	2017	Washtenaw	Ann Arbor	Miller/Maple Sidewalk Gaps	Maple (M-14 to Miller); Miller (Maple to M-14)	0.54	Intermodal/multimodal	Fill sidewalk gaps on west & north sides of road	CON		257,000	STU			320,000	CITY	577,000	132841	20684		Cost		12/16: Added project name & limits; revised costs & description
	2017	Washtenaw	Ann Arbor	Nixon Road	at Dhu Warren/Green Intersection	NA	Traffic ops/safety	Construct modern roundabout	CON		783,000	CM			1,000,000	CITY	1,783,000		22903		Cost		12/16: Updated costs, increased local -- 7/2016 add new CMAQ award
	2017	Washtenaw	Ann Arbor	Stadium	S. Main to Kipke	0.34	Reconstruct	Reconstruct, add bike lanes and SW	CON	AC 2016 ACC 2017	800,000	STU			800,000	CITY	1,600,000	127198	10519		Scope		Revised limits; \$433K STU and \$426 NHPP -- \$433K STU and \$426 NHPP
	2017	Washtenaw	Ann Arbor	Stone School Sidewalk Improvements	Packard to Birch Hollow	0.28	Intermodal/multimodal	Fill sidewalk gaps and replace existing asphalt path	CON	ACC	85,000	STU				CITY	85,000		12971		Cost		12/16: Added project name & limits; revised description
	2017	Washtenaw	Chelsea	Sibley	M-52 to W Industrial	0.64	Resurface	Resurface	CON		244,000	STL			61,000	OLF	305,000		12289		Delete		10/16: delete and replace with Old US-12 Small Urban 23168 -- 9/14: Add new Small Urban funds, move project from LRP
	2017	Washtenaw	Chelsea/WCRC	Old US-12	I-94 to N of Freer	2.2	Restore & rehabilitate	Rehabilitate roadway	CON		375,000	STUL			93,750	OLF	468,750	132523	23168		Add		9/2016: new project
	2017	Washtenaw	Dexter	Mill-Creek-Path	Creekside School to Mill-Creek-Park	0.70	Roadside facility	Construct non-notarized pathway along Mill-Creek-	CON		0	STU			0	CTF	0		20697				1/16: Delete

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	2017	Washtenaw	Manchester	Manchester Safe Routes to School	Manchester Middle & Klager Elementary schools	NA	Intermodal/multimodal	Crossings, sidewalks and intersection improvements for Manchester Middle & Klager Elementary schools, Manchester, Washtenaw County	CON		387,031	SRSI					387,031	127193	23218		Add	NA	12/2016 added SR25 award, put in protracker as OFHWA funds
	2017	Washtenaw	MDOT	EB I-94	EB I-94 at BL 94/Jackson Road entrance ramp		Traffic ops/safety	Dynamic Warning System	PE		20,000	HSIP	2,000	M			22,000	124063			Add		4/14: Added new project - PE phase
	2017	Washtenaw	MDOT	Main	at I-94/M-52 interchange	NA	Roadside facility	Carpool Area Expansion	CON		60,897	ST	13,503	M			74,400						
	2017	Washtenaw	MDOT	NB US-23	South of I-94 in Pittsfield Township	0.155	Roadside facility	New Wireless Weigh in motion scale	CON		70	NH	15	M			85	120362	11784		Year	Exempt	Move from 2016 to 2017
	2017	Livingston, Monroe, Washtenaw	MDOT	Sub-Project of 12767 US-23	University Regionwide		Road Safety	Install ITS devices	PE				300,000	M			300,000	120019	22831		Other, Cost		PROJECT CHANGES (FROM PREVIOUS VERSION): - Amended Project - Funding History - STP - Any Area - Decrease funds in FY 17 in PE from \$245,550 to \$0; Michigan Betterment - Increase funds in FY 17 in PE from \$54,450 to \$300,000; total project cost stays the same \$300,000.
	2017	Washtenaw	MDOT	Sub-Project of 12767 US-23 Northbound	US-23 Northbound off ramp at Plymouth Road	0	Road Safety	Install wireless detection	CON		28,911	OFHWA					28,911	126983	23275		New Project		PROJECT CHANGES (FROM PREVIOUS VERSION):01/06/2017 - New Project Approved - Funding History - Other FHWA Funds - Add funds in FY 17 in CON for \$28,911. Total project cost \$28,911.
	2017	Washtenaw	MDOT	Sub-Project of 12767 US-23 Southbound	US-23 Southbound Off, On Ramp at Plymouth Road	0	Road Safety	Install wireless detection	CON		30,097	OFHWA					30,097	126984	23277		New Project		PROJECT CHANGES (FROM PREVIOUS VERSION):01/06/2017 - New Project Approved - Funding History - Other FHWA Funds - Add funds in FY 17 in CON for \$30,097. Total project cost \$30,097.
	2017	Washtenaw	MDOT	US-12, Wiard Rd, Ecorse Rd	Operational and Roadway Improvements to support the proposed American Center for Mobility. MDOT will be reducing an approximately 1.4-mile section of US-12 from a six-lane divided limited access facility to a four-lane crosssection			Operational and roadway improvements to support the American Center for Mobility	CON		11,774,412	NHS	2,610,938	M			14,385,350	131071	12864		Add		9/2016: new project
	2017	Washtenaw	MDOT	US-12, Wiard Rd, Ecorse Rd	Operational and Roadway Improvements to support the proposed American Center for Mobility. MDOT will be reducing an approximately 1.4-mile section of US-12 from a six-lane divided limited access facility to a four-lane crosssection			Operational and roadway improvements to support the American Center for Mobility	PE		0	NHS	625,450	M			625,450	131071	12864		Add		9/2016: new project
	2017	Washtenaw	MDOT	US-23	Ellsworth Road to Plymouth Road		Bridge Rehabilitate	Repairs 12 bridges on US-23 in Washtenaw County	PE		0		999,154	M	0		999,154	129977	12861		Other, cost and add		PROJECT CHANGES (FROM PREVIOUS VERSION): - Amended Project - Funding History, NHS - Decrease funds in FFY 17 in PE from \$230,351 to \$0. Add funds in FY 19 for CON. Total project cost increased from \$999,154 to \$12,489,419. -- 9/2016: new project
	2017	Washtenaw	MDOT	US-23	Southwest corner US-23 and Eight Mile Road		Restore & rehabilitate	Construct new carpool lot	PE		81,850	ST	18,150	M			100,000	132128	12963		Add		9/2016: new project
	2017	Washtenaw	MDOT	US-23	Southwest corner US-23 and Eight Mile Road		Restore & rehabilitate	Construct new carpool lot	ROW		81,850	ST	18,150	M			100,000	132128	12963		Add		9/2016: new project
	2017	Washtenaw	MDOT - University	I-96, I-94, and US-23	in Livingston, Monroe, and Washtenaw counties	87	Other	Install various Intelligent Transportation Systems (ITS) devices	PE		123,000	ST	27,000	M			150,000		12629		Add		9/2016: new project
	2017	Washtenaw	MDOT - University	Sub-Project of 12767 EB I-94 (2017)	EB I-94 at BL94/Jackson Rd entrance ramp	3.3	GPA	Dynamic warning system	PE		20,197	HSIP	2,244	M			22,441	124063	22833		Add		9/2016: new project

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	2017	Washtenaw	MDOT - University	Sub-Project of 12779 I-94 (2017)	Parker to M-14	4.75	Rd Pavement Cap Prev Maint	Longitudinal joint repair	PE		0		32,000	M	0		32,000	132988	23289		Cost		PROJECT CHANGES (FROM PREVIOUS VERSION):04/21/2017 - Amended Project Approved - Funding History STP - Any Area - Decrease funds in FFY 17 in PE from \$26,192 to \$0 ; Michigan Betterment - Increase funds in FFY 17 in PE from \$5,808 to \$32,000; Total project cost stays the same \$32,000
	2017	Monroe, Washtenaw	MDOT - University	Sub-Project of 12779 US-23 (2017)	North of Plank Road to North of Norfolk Southern	0.80	Rd Pavement Cap Prev Maint	Concrete repair	PE		0		20,000	M	0		20,000	132967	23288		Cost		PROJECT CHANGES (FROM PREVIOUS VERSION):04/21/2017 - Amended Project Approved - Funding History NHS - Decrease funds in FFY 17 in PE from \$16,370 to \$0 ; Michigan Betterment - Increase funds in FFY 17 in PE from \$3,630 to \$20,000 ; Total project cost stays the same \$20,000
	2017	Washtenaw	MDOT - University	Sub-Project of 12800 M-17	Between Rosewood and Redwood Avenues	0.09		Installation of refuge island and replace underutilized pedestrian bridge	CON		32,616	STUL	7,232	M	0		39,848	129997	22935		Add		9/2016: new project
	2017	Washtenaw	MDOT - University	Sub-Project of 12800 M-17	Between Rosewood and Redwood Avenues	0.09		Installation of refuge island and replace underutilized pedestrian bridge	PE		0		5,198	M	0		5,198	129997	22935		Add		9/2016: new project
	2017	Washtenaw	Milan	Lewis	Dexter to North Street	0.34	Reconstruct	Reconstruct roadway	CON		375,000	STL			221,000	CITY	596,000	126385	12175		Add		9/14: Add new Small Urban project
	2017	Washtenaw	People's Express	PEX Jarc	PEX service area	na	Transit operations equipment	Mobility Manager- 5316	T-Cap		48,000	5316	12,000	CTF			60,000		23126		Add		8/2016: add new transit award
	2017	Washtenaw	People's Express	PEX Jarc	PEX service area	na	Transit operations	Operations continuaton-5316	T-Ops		76,092	5316	76,092	CTF			152,184		23121		Add		8/2016: add new transit award
	2017	Washtenaw	People's Express	PEX Jarc	PEX service area	na	Transit vehicle additions/replacements	Replacement vehicle-5316	T-Cap		37,600	5316	9,400	CTF			47,000		23125		Add		8/2016: add new transit award
	2017	Washtenaw	People's Express	PEX Jarc 2	PEX service area	na	Transit operations	Mobility Manager- 5316	T-Cap		72,000	5316	18,000	CTF			90,000		23124		Add		8/2016: add new transit award
	2017	Washtenaw	People's Express	PEX Jarc 2	PEX service area	na	Transit operations	Transit operating- 5316	T-Ops		95,476	5316	95,476	CTF			190,952		23120		Add		8/2016: add new transit award
	2017	Washtenaw	People's Express	PEX New Freedom	PEX service area	na	Transit operations equipment	Mobility Manager -5310	T-Cap		30,000	5310	7,500	CTF			37,500		23127		Add		8/2016: add new transit award
	2017	Washtenaw	People's Express	PEX New Freedom	PEX service area	na	Transit operations	Operations continuaton-5310	T-Ops		57,750	5310			57,750	TRAL	115,500		23122		Add		8/2016: add new transit award
	2017	Washtenaw	People's Express	PEX New Freedom	PEX service area	na	Transit operations	Operation Expansion-5310	T-Ops		31,000	5310	31,000	CTF			62,000		23123		Add		8/2016: add new transit award
	2017	Washtenaw	Saline	Street Resurfacing: Austin Rd & Old Creek Dr.	Austin (US-12 to west city limits) & Old Creek Dr. (Bemis to Oakbrook)	1,300 & 1,300	Resurface	Mill 4", Bit Pave, conc & struct repairs, signs, markings	CON		400,000	STU			100,000	CITY	500,000	132418	20688		Scope		9/14: update project limits
	2017	Washtenaw	Washtenaw County Road Commission	Crack sealing	Various	5	Restore & rehabilitate	Crack seal numerous roadways throughout Washtenaw County	CON				83,000	EDD	21,000	OLF	104,000	132722	20693		Cost		1/2017 made changes to reflect contract details submitted to MDOT
	2017	Washtenaw	Washtenaw County Road Commission	Crack sealing program (rural)	various	7	Restore & rehabilitate	Crack seal numerous roadways throughout Washtenaw County	CON		150,000	STUL			38,000	OLF	188,000	132709	20691		Cost		1/2017 made changes to reflect contract details submitted to MDOT
	2017	Washtenaw	Washtenaw County Road Commission	Crack sealing program (urban)	Various	12	Restore & rehabilitate	Crack seal numerous roadways throughout Washtenaw County	CON		354,000	STU			88,000	OLF	442,000	132708	20692		Cost		1/2017 made changes to reflect contract details submitted to MDOT
	2017	Washtenaw	Washtenaw County Road Commission	Dixboro Shared Use Path	Dixboro Road from Geddes Road to Matthei Botanical Gardens	1.5	Intermodal/multimodal	The path will run roughly parallel to Dixboro Road from Geddes Road on the south and terminating to the north at the Matthei Botanical Gardens parking lot.	CON		1,936,303	STE			1,000,000	OLF	2,936,303	126374	23212		Add	NA	12/2016 add TAP award, put in projtracker as TAP funds
	2017	Washtenaw	Washtenaw County Road Commission	Preventative-Maintenance	County-wide all-season	Varies	Restore & rehabilitate	Applicable treatment-per-facility-type	EGN		0	5F	0	EDD	0	ENFY	0		20690		Delete		12/2016 deleted subproject and collapsed into 20691
	2017	Washtenaw	Washtenaw County Road Commission	Resurface, Restore, Rehabilitate- various roads in bridges	County-wide rural	Varies	Restore & rehabilitate	Rehabilitate	EGN		0	STUL			75,000	ENFY	75,000		20694		Delete		12/2016 deleted subproject and collapsed into 20693
	2017	Washtenaw	Washtenaw CRC	Carpenter Rd	Judd Rd to Textile Rd	3.05	Restore & rehabilitate	Rehabilitate	CON		650,000	STU			162,500	CNTY	812,500	132774	20689		Cost		4/17: Increase STU from \$500K to \$650K.

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	2017	Washtenaw	Washtenaw CRC	Clinton	Austin to Village of Clinton north limit	5	Traffic ops/safety	Targeted tree removal, centerline rumble strips, sign upgrades, reflective post sheeting on select signs, and pavement markings	CON		142,753	HRRR			15,861	OLF	158,614		22995		Add		7/2016 add new HRRR award
	2017	Washtenaw	Washtenaw CRC	Cross St	Ypsilanti City Limits to Harris Rd	0.87	Resurface	Resurface	CON		155,000	STU			38,750	CNTY	193,750		22986		Cost		4/17: Decrease STU from \$250K to \$155K. -- 1/17: Move project from FY19 to FY17.
	2017	Washtenaw	Washtenaw CRC	Eight Mile Rd	Tower Rd to Currie Rd	1.78	Resurface	Resurface	CON		315,000	STU			78,750	CNTY	393,750		22791		Cost		4/17: Increase STU from \$300K to \$315K. -- 1/16: New project
	2017	Washtenaw	Washtenaw CRC	Geddes	Leforge to Prospect	1	Traffic ops/safety	Install centerline rumble strips, tree removal, replacement of box culvert, guardrail	CON		453,613	HSIP			50,401	OLF	504,014		22991		Add		7/2016 add new safety award
	2017	Washtenaw	Washtenaw CRC	Goss and Woodbridge	Earhart to Woodbridge, Woodbridge to Goss		Reconstruct	Reconstruct roadway	CON				507,500	EDA	217,500	OLF	725,000				Add		8/2016: Add new Cat A project
	2017	Washtenaw	Washtenaw CRC	Guardrail Upgrade	Dennison, Bemis, Saline-Milan, Gooding, Lima Center, Ivey, Pratt, Prospect	NA	Traffic ops/safety	Upgrade 11 existing guardrails	CON		229,563	HSIP			25,507	OLF	255,070		22992		Add		7/2016 add new safety award
	2017	Washtenaw	Washtenaw CRC	Harris	Michigan Av to Holmes Rd	0.56	Reconstruct	Reconstruct roadway	PE	ACC	160,000	STU					160,000	1318250	12699		Cost		9/2016: Add conversion year
	2017	Washtenaw	Washtenaw CRC	Harris Rd - AC	Michigan Av to Holmes Rd	0.56	Reconstruct	Reconstruct roadway	CON		0	STU			0	OLF	0						1/17: Remove FY17 AC and fund full project in FY18
	2017	Washtenaw	Washtenaw CRC	Huron River Dr	Over Pittsfield-Ann Arbor Drain	NA	Bridge - other	Rehabilitate bridge	CON		190,000	BHT			10,000	CNTY	200,000		22530		Add		1/15: New project, bridge award
	2017	Washtenaw	Washtenaw CRC	Huron River Rd	1.0 mi NW of Mast Rd to Mast Rd	1.00	Resurface	Resurface	CON		130,000	STU			32,500	CNTY	162,500		22976		Cost		4/17: Decrease STU from \$175K to \$130K. -- 1/17: Move project from FY18 to FY17.
	2017	Washtenaw	Washtenaw CRC	Jackson	Dino to Wagner	4.3	Traffic ops/safety	Installation of recessed durable pavement markings on concrete road	CON		91,663	HSIP			10,184	OLF	101,847		22994		Add		7/2016 add new safety award
	2017	Washtenaw	Washtenaw CRC	Jackson	Various locations - Jackson, Baker, Liberty, Zeeb	NA	Restore & rehabilitate	Rehabilitate roadway	CON		481,000	OFHWA			120,253	OLF	601,253		12953		Add		7/2016 add new earmark project
	2017	Washtenaw	Washtenaw CRC	Preventative Maintenance	Countywide - Rural	varies	Resurface	Resurface	CON		597,499	STL			149,375	CNTY	746,874		23450 / 20691		Cost		4/17: Increase STL from \$186K to \$597K.
	2017	Washtenaw	Washtenaw CRC	Rawsonville Rd	Talladay Rd to Judd Rd	1.00	Resurface	Resurface	CON		0	STL	142,198	EDD	35,550	CNTY	177,748		21541		Cost		4/17: Increase EDD to \$142K and eliminate STL funds. -- 4/14: move to 20174, increase EDD to \$120K, increase EDD to \$80K, reduce Local to \$50K
	2017	Washtenaw	Washtenaw CRC	Resurfacing, Restoration and Rehabilitation (3R) Various Roads/ Bridges	Countywide - Urban	varies	Restore & rehabilitate	Rehabilitate	CON		672,008	STU			168,002	CNTY	840,010		20695		Cost		4/17: Increase STU from \$620K to \$672K. -- 1/17: Increase STU from \$505K to \$620K.
	2017	Washtenaw	Washtenaw CRC	Ridge Rd	Over Macon Creek	0.1	Bridge replacement	Replace bridge	CON		798,000	BHT			42,000	CNTY	840,000				Add		1/15: New project, bridge award
	2017	Washtenaw	Washtenaw CRC	Scio Church	M-52 to I-94	13.2	Traffic ops/safety	Replacement of all signs, installation of reflective sheeting on sign posts at select locations	CON		60,957	HSIP			6,773	OLF	67,730		22993		Add		7/2016 add new safety award
	2017	Washtenaw	Washtenaw CRC	Shield Rd	Over Mill Creek	0.1	Bridge replacement	Replace bridge	CON		1,472,500	BHT			77,500	CNTY	1,550,000				Add		1/15: New project, bridge award
	2017	Washtenaw	Washtenaw CRC	Superior Rd	Over Huron River	NA	Bridge - other	Rehabilitate bridge	CON		403,750	BHT			21,250	CNTY	425,000				Add		1/15: New project, bridge award
	2017	Washtenaw	Washtenaw CRC	Textile Rd	Hines Dr / Interfirst to US-12	2.07	Reconstruct	Reconstruct and pave gravel road	CON				2,839,800	EDA	1,230,200	OLF	4,070,000		23128		Cost		4/17: Increase EDA funds to \$2,840K. Update limits. See also 23565 Textile TAP award. -- 8/2016: Add new Cat A project
	2017	Washtenaw	Washtenaw CRC/Pittsfield	Nonmotorized improvements	Pittsfield Twp	NA	Intermodal/multimodal	Addition of nonmotorized facilities in Pittsfield Twp	CON		60,000	OFHWA			15,000	OLF	75,000		12952		Add		7/2016 add new earmark project
	2017	Washtenaw	Washtenaw CRC	Huron Waterloo Loop Phase 1	Werkner Rd to MDNR Green Lake Campground		Intermodal/multimodal	Non-motorized transportation	CON		989,878	STE			329,979	OLF	1,319,857	132014	23440		Add		4/17: TAP Award
	2017	Washtenaw	WWAVE	Furniture	WWAVE service area	NA	Miscellaneous	Office furniture	T-Cap		4,000	5310	1,000	CTF			5,000		22875		Cost		9/2016 Primary Work Type descriptor change per worksheet
	2017	Washtenaw	WWAVE	Mobility Management	Primarily Washtenaw County with regional influence	NA	Miscellaneous	Mobility Management	T-cap		48,000	5311	12,000	CTF	0		60,000		20685				
	2017	Washtenaw	WWAVE	Weekend Services	WWAVE service area	NA	Transit operations	Community Connector - Weekend Services	T-ops		40,750	5311	40,750	CTF			81,500		20712		Cost		9/2016 Combination of original JARC grant plus expansion funds
	2017	Washtenaw	Ypsilanti	Preventative Maintenance/3R	City of Ypsilanti	Varies	Restore & rehabilitate	Mill & Overlay, Micro Survice, Crack Seal, etc.	CON		470,000	STU			118,000	OLF	588,000	132695	20696		Cost		
	2018	Washtenaw	AAATA	AAATA 5310 capital	AAATA Service Area	NA	Transit capital	Purchase small vehicles	T-Cap		90,000	5310	22,500	CTF			112,500		23093				

Required Fields	Fiscal Year	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Advance Construct	Federal Cost	Federal Fund Source	State Cost	State Fund Source	Local Cost	Local Fund Source	Total Phase Cost	MDOT Job No.	Local ID No.	MPO/ Rural Action Date	Amendment Type	Air Quality	Comments
	2018	Washtenaw	AAATA	AAATA 5310 operating assistance	AAATA Service Area	NA	Transit operations	mobility management / trip assistance	T-Ops		110,000	5310			110,000	OLF	220,000		23116				
	2018	Washtenaw	AAATA	AAATA Transit associated capital maintenance	AAATA Service Area	NA	Transit maintenance equipment and parts	Bus components/maint. equip.	T-Cap		200,000	5307	50,000	CTF			250,000		23105				
	2018	Washtenaw	AAATA	AAATA Transit Boarding Locations	AAATA Service Area	NA	Transit facility	Improve boarding locations	T-Cap		80,000	5307	20,000	CTF			100,000		23107				
	2018	Washtenaw	AAATA	AAATA Transit Capital	AAATA Service Area	NA	Transit operations	Capital Cost of Contracting	T-Cap		120,000	5307	30,000	CTF			150,000		23109				
	2018	Washtenaw	AAATA	AAATA transit computer equipment	AAATA Service Area	NA	Transit operations equipment	Purchase transit computer hardware and software	T-Cap		120,000	5307	30,000	CTF			150,000		23110				
	2018	Washtenaw	AAATA	AAATA Transit Operating	AAATA Service Area	NA	Transit operations	Urban transit service	T-Ops		2,400,000	5307	9,600,000	CTF	20,000,000	TRAL	32,000,000		23119				
	2018	Washtenaw	AAATA	AAATA Transit operating assistance	AAATA Service Area	NA	Transit operations	Transit operating - rural	T-Ops		386,000	5311	197,000	CTF	562,000	TRAL	1,145,000		23117				
	2018	Washtenaw	AAATA	AAATA Transit Planning	AAATA Service Area	NA	Transit operations	Unified Planning Work Program	T-Ops		80,000	5307	20,000	CTF			100,000		23118				
	2018	Washtenaw	AAATA	AAATA Transit Preventive	AAATA Service Area	NA	Transit operations	Transit Preventive Maintenance	T-Cap		880,000	5307	220,000	CTF			1,100,000		23111				
	2018	Washtenaw	AAATA	AAATA Transit Vehicles	AAATA Service Area	NA	Transit vehicle additions/replacements	Purchase replacement large buses	T-Cap		896,800	5307	224,200	CTF			1,121,000		23112				
	2018	Washtenaw	AAATA	AAATA Transit Vehicles	AAATA Service Area	NA	Transit vehicle additions/replacements	Purchase replacement large buses	T-Cap		560,000	5339	140,000	CTF			700,000		23113				
	2018	Washtenaw	AAATA	AAATA Transit Vehicles	AAATA Service Area	NA	Transit vehicle additions/replacements	Purchase medium/small buses	T-Cap		480,000	5307	120,000	CTF			600,000		23114				
	2018	Washtenaw	AAATA	AAATA Transit Vehicles	AAATA Service Area	NA	Transit vehicle additions/replacements	Purchase vans for vanpool program	T-Cap		486,000	5307	121,500	CTF			607,500		23115				
	2018	Washtenaw	Ann Arbor	Capital Preventive Maintenance and 3R	Citywide	NA	Restore & rehabilitate	Rehabilitate roadway	CON		375,000	STU			93,750	OLF	468,750		22698				
	2018	Washtenaw	Ann Arbor	Green & Federal Sidewalk Gaps	Green (Gettysburg to Burbank); Federal (Stadium to Commerce)	0.46	Intermodal/multimodal	Fill sidewalk gaps	CON		200,000	STU			275,000	CITY	475,000		22969		Scope		12/16: Added project name & limits; revised costs & description
	2018	Washtenaw	Ann Arbor	Pauline	W. Stadium to S. Seventh	0.6	Resurface	Resurface Roadway	CON		575,000	STU			143,750	OLF	718,750		22970				
	2018	Washtenaw	Ann Arbor	Scio Church	S. Seventh to S. Main	0.4	Restore & rehabilitate	Rehabilitate roadway	CON		900,000	STU			225,000	OLF	1,125,000		22971				
	2018	Washtenaw	Ann Arbor	Seventh Street Buffered Bike Lanes	Huron to Scio Church	1.8	Intermodal/multimodal	Installation of buffered bike lanes & high visibility crosswalks	CON		66,032	HSIP			49,500	CITY	115,500		23543		Add		4/17: New project
	2018	Washtenaw	MDOT	Sub-Project of 12810 I-94	Parker Road to M-14	4.75	Road Pavement Capital Preventive Maintenance	Longitudinal joint repair	CON		366,688	STU	81,312	M			448,000	132988	23307		New Project		PROJECT CHANGES (FROM PREVIOUS VERSION): - New Project - Funding History, Michigan Betterment - Add. funds in FY 18 in CON for \$81,312; STP - Urban Area >200k - Add. funds in FY 18 in CON for \$366,688. Total project cost \$448,000.
	2018	Washtenaw	MDOT	Sub-Project of 12810 M-52	Old US-12 to Werkner Road	2.08	Road Pavement Capital Preventive Maintenance	Mill and HMA Overlay	PE		64,522	STU	14,307	M			78,829	132609	23303		New Project		PROJECT CHANGES (FROM PREVIOUS VERSION): - New Project - Funding History, Michigan Betterment - Add. funds in FY 18 in PE for \$14,307; STP - Urban Area >200k - Add. funds in FY 18 in PE for \$64,522. Total project cost \$78,829.
	2018	Washtenaw	MDOT	Sub-Project of 12810 US-23	Milan City limits to Bemis Road	5.68	Road Pavement Capital Preventive Maintenance	Resurface - micro-mill and multiple course microsurface	CON		1,375,080	NH	304,920	M			1,680,000	132579	23306		New Project		PROJECT CHANGES (FROM PREVIOUS VERSION): - New Project - Funding History, NHS - Add. funds in FY 18 in CON for \$1,375,080; Michigan Betterment - Add. funds in FY 18 in CON for \$304,920. Total project cost \$1,680,000.

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Required Fields	Fiscal Year	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Advance Construct	Federal Cost	Federal Fund Source	State Cost	State Fund Source	Local Cost	Local Fund Source	Total Phase Cost	MDOT Job No.	Local ID No.	MPO/ Rural Action Date	Amendment Type	Air Quality	Comments
	2018	Washtenaw	MDOT	US-23 BR (Main Street)	I-94 BL (Huron) to M-14	1.24	Road Operating	Two course mill & fill; reconstruct at 2 curves (Felch & Depot) and two blocks north of I-94 BL, curb & gutter, drainage improvements, right turn lane at Depot St, and remove buried railroad tracks.	PE		1,227,750	NH	272,250	M	0		1,500,000	113501	13007		New Project		PROJECT CHANGES (FROM PREVIOUS VERSION): - Amended Project - Funding History - CMAQ - Increase funds in FY 18 in PE from \$140,000 to \$143,238; add funds in FY 20 in CON for \$1,800,700; delete funds in FY 19 in CON for \$1,760,000; Michigan Betterment - Decrease funds in FY 18 in PE from \$35,000 to \$31,762; add funds in FY 20 in CON for \$399,300; delete funds in FY 19 in CON for \$440,000. Total project cost stays the same \$2,375,000.
	2018	Washtenaw	MDOT	US-23 NB	US-12 at NB US-23 Interchange		Road Operating	Interchange operational improvement to reduce congestion	PE		143,238	CM	31,762	M	0		175,000	128729	12866		Other, cost and year		PROJECT CHANGES (FROM PREVIOUS VERSION): - Amended Project - Funding History - CMAQ - Increase funds in FY 18 in PE from \$140,000 to \$143,238; delete funds in FY 20 in CON for \$1,760,000; add funds in FY 19 in CON for \$1,800,700; Michigan Betterment - Decrease funds in FY 18 in PE from \$35,000 to \$31,762; delete funds in FY 20 in CON for \$440,000; add funds in FY 19 in CON for \$399,300. Total project cost stays the same \$2,375,000.
	2018	Washtenaw	MDOT	US-23 NB	US-23 NB between 8 Mile and M-36	0.4		Construct new noise wall	PE		62,515	NH	13,862	M	0		76,377	130028	12932		New Project		PROJECT CHANGES (FROM PREVIOUS VERSION): - New Project - Funding History - NHS - Add funds in FY 18 in PE for \$62,515; Michigan Betterment - Add funds in FY 18 in PE for \$13,862. Total project cost \$2,214,950.
	2018	Washtenaw	MDOT	US-23 SB	US-12 at SB US-23 Interchange		Road Operating	Interchange operational improvement to reduce traffic congestion	PE		143,238	CM	31,762	M	0		175,000	128728	12867		Other, Year and cost		Adjust 2018 numbers; move Con phase to 2021.
	2018	Washtenaw	MDOT - University	US-23	NB US-23 South of I-94 in Pittsfield Township		Road - Highway	Weigh in motion scale	PE		25,000	NH	5,000	M			30,000	120362	11784		Add		9/2016: new project
	2018	Washtenaw	MDOT - University	US-23	Southwest corner US-23 and Eight Mile Road	0.00	TDM Capital	Construct new carpool lot	CON		695,725	CM	154,275	M	0		850,000	132128	12963		Add	Exempt	PROJECT CHANGES (FROM PREVIOUS VERSION): - Amended Project - Funding History - CMAQ - Add funds in FY 18 in CON for \$695,725; Michigan Betterment - Add funds in FY 18 in CON for \$154,275; Total project cost increased from \$200,000 to \$1,050,000
	2018	Washtenaw	MDOT - University	US-23 NB	US-12 at NB US-23 Interchange		Traffic ops/safety	Interchange Operational Improvement To Air Quality and congestion	PE		140,000	CM	35,000	M			175,000	128729	12866		Add		9/2016: new project
	2018	Washtenaw	People's Express	Bus purchase	NA	NA	Transit vehicle additions/replacements	Onlight duty cutaway bus or 2 accessible vans	T-Cap		83,500	STUL	16,700	CTF			100,200				Add		1/25/2017 new project being added to rural program
	2018	Washtenaw	Washtenaw CRC	Austin Road	Over River Raisin	0.1	Bridge - other	Rehabilitate bridge	CON		285,000	BHT			15,000	CNTY	300,000		12771				1/16: Bridge award
	2018	Washtenaw	Washtenaw CRC	Border-to-Border / Iron Belle Trail Segment D	River Terrace Trail in Dexter-Huron Metropark to Zeeb Rd	1.20	Intermodal/multimodal	Border-to-Border trail between Ann Arbor and Dexter	CON		2,000,000	STE			2,122,720	OLF	4,122,720		23512		Add		4/17: TAP Award
	2018	Washtenaw	Washtenaw CRC	Capital Preventive Maintenance	Countywide Rural	NA	Restore & rehabilitate	Rehabilitate roadway	CON		250,000	STL	119,000	EDD	62,500	OLF	431,500		22972				7/2016: increase D funds per target
	2018	Washtenaw	Washtenaw CRC	Cavanaugh Lake Rd	Over Mill Creek	0.1	Bridge replacement	Replace bridge	CON		295,039	STU			525,000	CNTY	820,039		23360		Add		1/17: New project
	2018	Washtenaw	Washtenaw CRC	East Shore Dr	Main St to Seven Mile Rd	0.75	Restore & rehabilitate	Rehabilitate	CON		0	STU			0	CNTY	0		22974		Delete		1/17: Delete project
	2018	Washtenaw	Washtenaw CRC	Ellsworth Rd	Carpenter Rd to Golfside Rd	1	Restore & rehabilitate	Rehabilitate	CON		667,000	STU			167,000	CNTY	834,000		22975		Cost		1/17: Increase NHPP from \$255K to \$367K.
	2018	Washtenaw	Washtenaw CRC	Harris Rd	Michigan Av to Holmes Rd	0.56	Reconstruct	Reconstruct roadway	CON		1,200,000	STU			300,000	OLF	1,500,000		12672		Year		1/17: Remove FY17 AC and fund full project in FY18
	2018	Washtenaw	Washtenaw CRC	Mast Rd	North Territorial Rd to Strawberry Lake Rd	2.80	Traffic ops/safety	Targeted tree removal, culvert replacement	CON		322,477	HRRR			35,831	CNTY	358,308		23451		Add		4/17: New project
	2018	Washtenaw	Washtenaw CRC	McCullum Road	Over Saline River	0.1	Bridge - other	Rehabilitate bridge	CON		161,500	BHT			8,500	CNTY	170,000		12772				1/16: Bridge award

Required Fields																						
Fiscal Year	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Advance Construct	Federal Cost	Federal Fund Source	State Cost	State Fund Source	Local Cost	Local Fund Source	Total Phase Cost	MDOT Job No.	Local ID No.	MPO/ Rural Action Date	Amendment Type	Air Quality	Comments
2018	Washtenaw	Washtenaw CRC	North Territorial Rd	Spencer Rd to Gotfredson Rd	8.36	Traffic ops/safety	Targeted tree removal, culvert replacement	CON		528,843	HSIP			58,760	CNTY	587,603		23452		Add		4/17: New project
2018	Washtenaw	Washtenaw CRC	PM/3R	Unknown	NA	Restore & rehabilitate	Rehabilitate	CON		663,863	STUL	110,915	EDF	166,000	CNTY	940,778		22977		Cost		1/25/2017 increased STP rural to 495K, STP flex of 168K and state D 110K, consolidation of all other line items into one
2018	Washtenaw	Washtenaw CRC	Preventative Maintenance (PM)/Resurfacing, Restoration and Rehabilitation (3R) Various Roads/ Bridges	Countywide - Urban	varies	Restore & rehabilitate	Rehabilitate	CON		34,000	STU			8,000	CNTY	42,000		22973		Cost		1/17: Decrease STU from \$434K to \$34K.
2018	Washtenaw	Washtenaw CRC	Sharon Valley Road	Over River Raisin	0.1	Bridge replacement	Replace bridge	CON		1,596,000	BHT			84,000	CNTY	1,680,000		12773				1/16: Bridge award
2018	Washtenaw	Washtenaw CRC and Dexter	Baker	Shield to Dan Hoey	0.71	Restore & rehabilitate	Resurface roadway and install midblock crossing.	CON		581,043	STU			145,000	OLF	726,043		20687				1/16: Increase cost, update lead agency
2019	Washtenaw	AAATA	AAATA 5310 capital	AAATA Service Area	NA	Transit capital	Purchase small vehicles	T-Cap		90,000	5310	22,500	CTF			112,500		23130				
2019	Washtenaw	AAATA	AAATA 5310 operating assistance	AAATA Service Area	NA	Transit Operations	mobility management / trip assistance	T-Ops		110,000	5310			110,000	OLF	220,000		23140				
2019	Washtenaw	AAATA	AAATA Capital	AAATA Service Area	NA	Transit operations	Transit Capital Cost of Contracting	T-Cap		120,000	5307	30,000	CTF			150,000		23131				
2019	Washtenaw	AAATA	AAATA Preventive Maintenance	AAATA Service Area	NA	Transit operations	Transit Preventive Maintenance	T-Cap		880,000	5307	220,000	CTF			1,100,000		23132				
2019	Washtenaw	AAATA	AAATA Transit associated capital maintenance	AAATA Service Area	NA	Transit maintenance equipment and parts	Bus components/maint. equip.	T-Cap		200,000	5307	50,000	CTF			250,000		23133				
2019	Washtenaw	AAATA	AAATA Transit Boarding Locations	AAATA Service Area	NA	Transit facility	Improve boarding locations	T-Cap		80,000	5307	20,000	CTF			100,000		13134				
2019	Washtenaw	AAATA	AAATA transit computer equipment	AAATA Service Area	NA	Transit operations equipment	Purchase transit computer hardware and software	T-Cap		120,000	5307	30,000	CTF			150,000		23135				
2019	Washtenaw	AAATA	AAATA Transit Operating	AAATA Service Area	NA	Transit operations	Urban transit service	T-Ops		2,400,000	5307	9,600,000	CTF	20,000,000	TRAL	32,000,000		23141				
2019	Washtenaw	AAATA	AAATA transit operating assistance	AAATA Service Area	NA	Transit operations	Transit operating - rural	T-Ops		386,000	5311	197,000	CTF	562,000	TRAL	1,145,000		23142				
2019	Washtenaw	AAATA	AAATA Transit Vehicles	AAATA Service Area	NA	Transit vehicle additions/replacements	Purchase replacement large buses	T-Cap		4,904,000	5307	1,226,000	CTF			6,130,000		23136				
2019	Washtenaw	AAATA	AAATA Transit Vehicles	AAATA Service Area	NA	Transit vehicle additions/replacements	Purchase replacement large buses	T-Cap		560,000	5339	140,000	CTF			700,000		23137				
2019	Washtenaw	AAATA	AAATA Transit Vehicles	AAATA Service Area	NA	Transit vehicle additions/replacements	Purchase medium/small buses	T-Cap		500,000	5307	125,000	CTF			625,000		23138				
2019	Washtenaw	AAATA	AAATA Transit Vehicles	AAATA Service Area	NA	Transit vehicle additions/replacements	Purchase vans for vanpool program	T-Cap		576,000	5307	144,000	CTF			720,000		23139				includes 5307 & 5339 funds
2019	Washtenaw	Ann Arbor	Dhu Varren & Nixon Sidewalk Gaps	Dhu Varren (Omelsaad to Nixon Farms property); Nixon (Traver to Nixon Farms property)	0.82	Intermodal/multimodal	Fill Sidewalk gaps	CON		600,000	STU			600,000	CITY	1,200,000		22980		Scope		12/16: Added project name & limits; revised costs & description
2019	Washtenaw	Ann Arbor	E. Medical Center Drive Bridge Painting & Rehab	E. Medical Center Dr. Bridge over railroad	NA	Bridge restore & rehabilitate	Painting and Deckwork	CON		1,000,000	STU			1,051,000	CITY	2,051,000		22978		Cost		12/16: Updated project name/limits; revised local cost
2019	Washtenaw	Dexter	Central	Fifth to Third	0.25	Reconstruct	Reconstruct roadway	CON		520,000	STU			130,000	OLF	650,000		22981				
2019	Washtenaw	MDOT	Sub-Project of 12816 M-52	Old US-12 to Werkner Road	2.08	Road Pavement Capital Preventive Maintenance	Resurface - mill and HMA overlay	CON		709,736	STU	157,381	M			867,117	132609	23335		New Project	Exempt	PROJECT CHANGES (FROM PREVIOUS VERSION): - New Project - Funding History, Michigan Betterment - Add funds in FY 19 in CON for \$157,381; STP - Urban Area >200k - Add funds in FY 19 in CON for \$709,736. Total project cost \$867,117.

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Required Fields																							
Fiscal Year	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Advance Construct	Federal Cost	Federal Fund Source	State Cost	State Fund Source	Local Cost	Local Fund Source	Total Phase Cost	MDOT Job No.	Local ID No.	MPO/ Rural Action Date	Amendment Type	Air Quality	Comments	
2019	Washtenaw	MDOT	US-23	Ellsworth Road to Plymouth Road		Bridge Rehabilitate - Deck patching, epoxy overlay, temp supports, substructure patching, barrier repair and replacement, steel beam end repairs, joint replacement, guard rail repair, etc.	Repairs 12 bridges on US-23 in Washtenaw County	CON		9,404,783	NH	2,085,482	M	0		11,490,265	129977	12861		Other, cost and add		PROJECT CHANGES (FROM PREVIOUS VERSION): - Amended Project - Funding History - Decrease funds in FY 17 in PE from \$230,351 to \$0; add funds in FY 19 in CON for \$9,404,783; Michigan Betterment - Increase funds in FY 17 in PE from \$768,803 to \$999,154; add funds in FY 19 in CON for \$2,085,482; total project cost increased from \$999,154 to \$12,489,419.	
2019	Washtenaw	MDOT	US-23 BR (Main Street)	I-94 BL (Huron) to M-14	1.24	Road Rehabilitate	Two course mill & fill; reconstruct at 2 curves (Felch & Depot) and two blocks north of I-94 BL, curb & gutter, drainage improvements, right turn lane at Depot St, and remove buried railroad tracks.	ROW		81,850	NH	18,150	M	0		100,000	113501	13007		New Project		PROJECT CHANGES (FROM PREVIOUS VERSION): - New Project - Funding History - NHS - Add funds in FY 18 in PE for \$1,227,750; add funds in FY 19 in ROW for \$81,850; Michigan Betterment - Add funds in FY 18 in PE for \$272,750; add funds in FY 19 in ROW for \$18,150. Total project cost \$1,600,000.	
2019	Washtenaw	MDOT - University	Sub-Project of 12769 I-94 (2019)	EB I-94 at BL94/Jackson Rd entrance ramp	3.2	GPA	Dynamic warning system	CON		119,074	HSIP	13,230	M			132,304	124063	22842		Add		9/2016: new project	
2019	Washtenaw	MDOT - University	Sub-Project of 12769 M-52 (2019)	M-52 at North Territorial	0.46	GPA	Construct Center Left Turn Lane	CON		528,119	HSIP	58,679	M			586,798	116349	22841		Add		9/2016: new project	
2019	Washtenaw	MDOT - University	Sub-Project of 12769 US-12 (2019)	Austin Road to I-94 interchange	7.28		Signal modernization, detection, and interconnection	PE		150,000	CM	0		0		150,000	120343	22844		Year		PROJECT CHANGES (FROM PREVIOUS VERSION):04/21/2017 - Amended Project Approved - Funding History -- 9/2016: new project CMAQ - Add funds in FFY 19 in PE for \$150,000; Delete funds in FFY 20 in PE for \$150,000 ROW for \$40,000; Total project cost stays the same \$190,000	
2019	Washtenaw	MDOT - University	Sub-Project of 12769 US-12 (2019)	Austin Road to I-94 interchange	7.28		Signal modernization, detection, and interconnection	ROW		40,000	CM	0		0		40,000	120343	22844		Year		PROJECT CHANGES (FROM PREVIOUS VERSION):04/21/2017 - Amended Project Approved - Funding History -- 9/2016: new project CMAQ - Add funds in FFY 19 in PE for \$150,000; Delete funds in FFY 20 in PE for \$150,000 ROW for \$40,000; Total project cost stays the same \$190,000	
2019	Washtenaw	MDOT - University	US-12 (Michigan Avenue)	US-12 at Platt Road and US-12 at Textile Road		Rd Traffic Operations	Operational improvements at intersection of US-12 and Platt Road and US-12 and Textile Road	PE		1,227,750	CM	272,250	M	0		1,500,000	200202	13031		Add		PROJECT CHANGES (FROM PREVIOUS VERSION): - New Project - Funding History CMAQ - Add funds in FFY 19 in PE for \$1,227,750; Add funds in FFY 20 in CON for \$3,388,590; Michigan Betterment - Add funds in FFY 19 in PE for \$272,250; Add funds in FFY 20 in CON for \$751,410; Total project cost \$6,140,000	

Required Fields	Fiscal Year	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Advance Construct	Federal Cost	Federal Fund Source	State Cost	State Fund Source	Local Cost	Local Fund Source	Total Phase Cost	MDOT Job No.	Local ID No.	MPO/ Rural Action Date	Amendment Type	Air Quality	Comments	
	2019	Washtenaw	MDOT - University	US-12 (Michigan Avenue)	US-12 at Platt Road and US-12 at Textile Road		Rd Traffic Operations	Operational improvements at intersection of US-12 and Platt Road and US-12 and Textile Road	ROW		409,250	CM	90,750	M	0		500,000	200202	13031		Add		PROJECT CHANGES (FROM PREVIOUS VERSION): - New Project - Funding History CMAQ - Add funds in FFY 19 in PE for \$1,227,750; Add funds in FFY 20 in CON for \$3,388,590; Michigan Betterment - Add funds in FFY 19 in PE for \$272,250; Add funds in FFY 20 in CON for \$751,410; Total project cost \$6,140,000	
	2019	Washtenaw	MDOT - University	US-23	NB US-23 South of I-94 in Pittsfield Township		Road - Highway	Weigh in motion scale	CON		98,000	NH	22,000	M			120,000	120362	11784		Add		9/2016: new project	
	2019	Washtenaw	MDOT - University	US-23-SB	US-12 at SB US-23 Interchange		Traffic ops/safety	Interchange Operational Improvement to air quality and Traffic Congestion	CON		0	CM	440	M			440	128728	12867		Delete		9/2016: new project	
	2019	Washtenaw	Saline	Industrial	Bemis to Woodland	0.25	Restore & rehabilitate	Rehabilitate roadway	CON		560,000	STU			140,000	OLF	700,000		22982					
	2019	Washtenaw	Washtenaw CRC	Capital Preventive Maintenance and 3R	Countywide Urban	NA	Restore & rehabilitate	Rehabilitate roadway	CON		355,000	STU			88,750	OLF	443,750		22984					
	2019	Washtenaw	Washtenaw CRC	Carpenter Rd	Ellsworth Rd to Packard Rd	1.02	Restore & rehabilitate	Rehabilitate	CON		974,000	STU			243,000	CNTY	1,217,000		22985					1/17: Increase STU from \$200K to \$599K. Increase NHPP from \$265K to \$374K.
	2019	Washtenaw	Washtenaw CRC	Forest	YCL to Ford Blvd	0.9	Restore & rehabilitate	Rehabilitate roadway	CON		325,000	STU			81,250	OLF	406,250		22987					
	2019	Washtenaw	Washtenaw CRC	Main St	Six Mile Rd to East Shore Dr	1.75	Restore & rehabilitate	Rehabilitate	CON		200,000	STU			50,000	CNTY	250,000		23361		Add			1/17: New project
	2019	Washtenaw	Washtenaw CRC	PM/3R	Unknown	NA	Restore & rehabilitate	Rehabilitate	CON		747,499	STUL	110,915	EDF	186,750	CNTY	1,045,164		22983		Cost			1/25/2017 consolidated into one line item, STP rural at 579K, STP flex at 168K and state D at 110K
	2019	Washtenaw	Washtenaw CRC	Restore, Resurface, Rehabilitate	Countywide Rural	NA	Restore & rehabilitate	Rehabilitate roadway	CON		255,000	STL	149,510	EDD	52,497	OLF	457,007		22988					7/2016: increase STL funds per target
	2019	Washtenaw	Washtenaw CRC	Saline-Milan Rd	Over Koch Drain	0.1	Bridge replacement	Replace bridge	CON		841,000	BHT			44,000	CNTY	885,000		23362		Add			1/17: New project
	2019	Washtenaw	Washtenaw CRC	Zeeb Rd	I-94 to Dexter Ann Arbor Rd	1.4	Restore & rehabilitate	Rehabilitate	CON		0	STU			0	CNTY	0		22989		Delete			1/17: Delete project
	2019	Washtenaw	Ypsilanti	Preventative Maintenance/3R	City of Ypsilanti	Varies	Restore & rehabilitate	Mill & Overlay, Micro Surface, Crack Seal, etc.	CON		390,000	STU			98,000	OLF	488,000		23364		Add			1/17: New Project
	2020	Washtenaw	AAATA	AAATA 5310 capital	AAATA Service Area	NA	Transit capital	Purchase small vehicles	T-Cap		90,000	5310	22,500	CTF			112,500		23143					
	2020	Washtenaw	AAATA	AAATA 5310 operating assistance	AAATA Service Area	NA	Transit Operations	mobility management / trip assistance	T-Ops		110,000	5310			110,000	OLF	220,000		23152					
	2020	Washtenaw	AAATA	AAATA Capital	AAATA Service Area	NA	Transit operations	Transit Capital Cost of Contracting	T-Cap		120,000	5307	30,000	CTF			150,000		23144					
	2020	Washtenaw	AAATA	AAATA Preventive Maintenance	AAATA Service Area	NA	Transit operations	Transit Preventive Maintenance	T-Cap		880,000	5307	220,000	CTF			1,100,000		23145					
	2020	Washtenaw	AAATA	AAATA Transit associated capital maintenance	AAATA Service Area	NA	Transit maintenance equipment and parts	Bus components/maint. equip.	T-Cap		200,000	5307	50,000	CTF			250,000		23146					
	2020	Washtenaw	AAATA	AAATA Transit Boarding Locations	AAATA Service Area	NA	Transit facility	Improve boarding locations	T-Cap		80,000	5307	20,000	CTF			100,000		23147					
	2020	Washtenaw	AAATA	AAATA transit computer equipment	AAATA Service Area	NA	Transit operations equipment	Purchase transit computer hardware and software	T-Cap		120,000	5307	30,000	CTF			150,000		23148					
	2020	Washtenaw	AAATA	AAATA transit operating	AAATA Service Area	NA	Transit operations	Urban transit service	T-Ops		2,400,000	5307	9,600,000	CTF	20,000,000	TRAL	32,000,000		23153					
	2020	Washtenaw	AAATA	AAATA transit operating assistance	AAATA Service Area	NA	Transit operations	Transit operating - rural	T-Ops		386,000	5311	197,000	CTF	562,000	TRAL	1,145,000		23154					
	2020	Washtenaw	AAATA	AAATA Transit Vehicles	AAATA Service Area	NA	Transit vehicle additions/replacements	Purchase buses	T-Cap		1,440,000	5307	360,000	CTF			1,800,000		23149					
	2020	Washtenaw	AAATA	AAATA Transit Vehicles	AAATA Service Area	NA	Transit vehicle additions/replacements	Purchase replacement large buses	T-Cap		560,000	5339	140,000	CTF			700,000		23150					
	2020	Washtenaw	AAATA	AAATA Transit vehicles	AAATA Service Area	NA	Transit vehicle additions/replacements	Purchase vans for vanpool program	T-Cap		576,000	5307	144,000	CTF			720,000		23151					
	2020	Washtenaw	Ann Arbor	Capital Preventive Maintenance and 3R	Citywide	NA	Restore & rehabilitate	Rehabilitate roadway	CON		0	STU			0	OLF	0		22996		Delete			12/16: Delete. To be replaced with Fuller/Maiden lane project
	2020	Washtenaw	Ann Arbor	Dexter Avenue Sidewalk Gaps	Dexter Ave (Maple to Ironwood)	1.3	Intermodal/multimodal	Fill Sidewalk Gaps	CON		800,000	STU			800,000	CITY	1,600,000		22997		Cost			12/16: Added project name & limits; revised costs & description

WATS FY 2017-2020 TIP
6/21/17

Required Fields																							
Fiscal Year	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Advance Construct	Federal Cost	Federal Fund Source	State Cost	State Fund Source	Local Cost	Local Fund Source	Total Phase Cost	MDOT Job No.	Local ID No.	MPO/ Rural Action Date	Amendment Type	Air Quality	Comments	
2020	Washtenaw	Ann Arbor	Fuller/Maiden Lane Intersection Improvements	Intersection	NA	Reconstruct	Install Roundabout	CON		1,255,000	STU			3,145,000	CITY	4,400,000		23311		Add		12/16: Added to replace 2020 CPM project	
2020	Washtenaw	Manchester	Dutch Dr			Restore & rehabilitate	Rehabilitate roadway	CON		311,531	STL	90,000	EDD	77,882	OLF	479,413		22998					
2020	Washtenaw	MDOT	Sub-Project of-12770 US-12 US-12	US-12 at N5 US-23 interchange	0.2		Construct roundabout	CON		0	CM	0	M			0	128729	22845		Delete as a subproject (project listed as stand alone)		PROJECT CHANGES (FROM PREVIOUS VERSION): - Amended Project - Funding History CMAQ - Decrease funds in FY 20 in CON from \$1,800,700 to \$0; Michigan Betterment - Decrease funds in FY 20 in CON from \$339,300 to \$0. Total project cost decreased from \$2,200,000 to \$0.	
2020	Washtenaw	MDOT	Sub-Project of 12821 M-17/US-12BR	M-17 from Normal to Michigan Ave, US-12BR from I-94 to Michigan Ave, and US-12BR/M-17 from Hamilton to Ecorse	2.58	Road Rehabilitate	Milling and HMA resurfacing, concrete patches, joint and crack repair and drainage system repairs	ROW		61,388	STU	13,612	M			75,000	113542	23340		New Project		PROJECT CHANGES (FROM PREVIOUS VERSION): - New Project - Funding History - Michigan Betterment - Add funds in FY 20 in ROW for \$13,612; STP - Urban Area >200k - Add funds in FY 20 in ROW for \$61,388. Total project cost \$75,000.	
2020	Washtenaw	MDOT - University	US-12 (Michigan Avenue)	US-12 at Platt Road and US-12 at Textile Road		Rd Traffic Operations	Operational improvements at intersection of US-12 and Platt Road and US-12 and Textile Road	CON		3,388,590	CM	751,410	M	0		4,140,000	200202	13031		Add		PROJECT CHANGES (FROM PREVIOUS VERSION): - New Project - Add funds in FFY 19 in PE for \$1,227,750; Add funds in FFY 20 in CON for \$3,388,590; Michigan Betterment - Add funds in FFY 19 in PE for \$272,250; Add funds in FFY 20 in CON for \$751,410; Total project cost \$6,140,000	
2020	Washtenaw	MDOT - University	US-23 NB	US-12 at NB US-23 Interchange		Traffic ops/safety	Interchange Operational Improvement To Air Quality and congestion	CON		1,760,000	CM	440,000	M			2,200,000	128729	12866		Add		9/2016: new project	
2020	Washtenaw	Washtenaw CRC	Oak Valley Dr	Ann Arbor-Saline Rd to Seio Church Rd	1.25	Restore & rehabilitate	Rehabilitate	CON		0	STU			0	ENFY	0		23001		Delete		1/17: Delete project	
2020	Washtenaw	Washtenaw CRC	PM/3R	Unknown	NA	Restore & rehabilitate	Rehabilitate	CON		435,968	STUL	20,915	EDF	109,000	CNTY	565,883		22999		Cost		1/25/2017 consolidated into one line item, STP rural at 267K, STP flex at 168K and state D at 20K	
2020	Washtenaw	Washtenaw CRC	Preventative Maintenance (PM)/Resurfacing, Restoration and Rehabilitation (3R) Various Roads/ Bridges	Countywide - Urban	varies	Restore & rehabilitate	Rehabilitate	CON		1,485,000	STU			371,000	CNTY	1,856,000		23000				1/17: Increase STU from \$745K to \$1,485K.	
2020	Washtenaw	Ypsilanti	W Cross	Courtland to Wallace	0.5	Reconstruct	Reconstruct roadway	CON		1,100,000	STU			275,000	OLF	1,375,000		23002					