Planned Capital Inve	nned Capital Investments 2017-2021								Annual Cost (in \$1,000s)					Non-MTF Funding Sources (5 years total) (in \$1,000s)										Michigan Transportation Fund (in \$1,000s)						
Project/Program	Planning Area	Project Limits	Project Type	Construction Year	Total Cost (\$1,000s)	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	CMAQ	Safety	Bridge (State/ Federal)	TEDF-D	TEDF-F	TEDF-A	Other	Local	STU/L	MTF Total	MTF 2017	MTF 2018	MTF 2019	MTF 2020	MTF 202:					
Asset Mgmt/GIS	WCRC	Countywide	GIS/Mapping	2017-2021	\$0															\$0		,								
Equipment / Fleet	WCRC	Countywide	Equipment	2017-2021	\$5,000	\$800	\$900	\$1,000	\$1,100	\$1,200										\$5,000	\$800	\$900	\$1,000	\$1,100	\$1,200					
Facility and Grounds	WCRC Property	Countywide	Facility & Grounds	2017-2021	\$1,000	\$100	\$150	\$200	\$250	\$300										\$1,000	\$100	\$150	\$200	\$250	\$300					
Northeast Service Center	WCRC Property	Northeast Service Center	Site Civil Design	2017	\$7,000	\$7,000											\$5,000			\$2,000	\$2,000	<u>'</u>								
Township Matching Program	Countywide	Countywide	Various	2017-2021	\$24,000	\$4,800	\$4,800	\$4,800	\$4,800	\$4,800								\$20,000		\$4,000	\$800	\$800	\$800	\$800	\$800					
Traffic Calming Program Bridge and Culvert Projects	Countywide	Various Locations	Safety	2017-2021	\$500	\$100	\$100	\$100	\$100	\$100								\$500		\$0	\$0	\$0	\$0	\$0	\$0					
Local Bridge / Culvert Program	Countywide	Countywide	Bridge	2017-2021	\$1,000	\$0	\$250	\$250	\$250	\$250								\$500		\$500	\$0	\$125	\$125	\$125	\$125					
Primary Bridge / Culvert Program	Countywide	Countywide	Bridge	2017-2021	\$1,200	\$0	\$300	\$300	\$300	\$300										\$1,200	\$0	\$300	\$300	\$300	\$300					
Bemis Road Culvert	Freedom/Bridgewater	Over J. J. Knapp Drain	Culvert - Replace	2017	\$375	\$375											\$125	\$125		\$125	\$125									
Bunton Road Culvert	Augusta	Over Pliney/Swan Creek Drain	Culvert - Replace	2017	\$255	\$255											\$85	\$85		\$85	\$85									
Cherry Hill Road Culvert	Superior	Over Parks Drain	Culvert - Replace	2017	\$200	\$200											,	\$100		\$100	\$100									
Chubb Road Culvert	Salem	Over Johnson Drain	Culvert - Replace	2017	\$50	\$50												\$25		\$25	\$25									
Currie Road N. 5 Mile Rd Culvert	Salem	Over Johnson Drain	Culvert - Replace	2017	\$200	\$200												\$100		\$100	\$100	 								
Currie Road Btwn 5 & 6 Mile Rd Culvert		Over Johnson Drain	Culvert - Replace	2017	\$150	\$150												\$75		\$75	\$75	1								
Geddes Road Culvert	Superior	Over Snidecar Drain	Culvert - Replace	2017	\$631	\$631						\$455								\$177	\$177									
Henzie Road Culvert	Manchester	Over Iron Creek	Culvert - Replace	2017	\$250	\$250												\$125		\$125	\$125									
Huron River Drive Bridge	Ann Arbor	Over Pittsfield-Ann Arbor Drain	Bridge - Preserve Deck	2017	\$230	\$230							\$190							\$40	\$40									
Ridge Road Bridge	York	Over Macon Creek	Bridge - Replace	2017	\$966	\$966							\$798							\$168	\$168									
Shield Road Bridge	Scio	Over Mill Creek	Bridge - Replace	2017	\$1,783	\$1,783			$oxed{oxed}$				\$1,472							\$311	\$311									
Superior Road Bridge	Superior	Over Huron River	Bridge - Preserve Deck	2017	\$489	\$489			\sqcup				\$404							\$85	\$85	<u> </u>								
Weber Road Culvert	Lodi	Over Unnamed Tributary	Culvert - Replace	2017	\$500	\$500												\$250		\$250	\$250	<u> </u>								
Austin Road Bridge	Manchester	Over River Raisin	Bridge - Preserve Deck	2018	\$375	\$30	\$345						\$285							\$90	\$30	\$60								
Cavanaugh Lake Road Culvert	Sylvan	Over Mill Creek	Culvert - Replace	2018	\$120	\$120														\$120	\$120									
Five Mile Road Culvert	Salem	Over Johnson Drain	Culvert - Replace	2018	\$250		\$250											\$125				\$125								
McCollum Road Bridge	Bridgewater	Over Saline River	Bridge - Preserve Deck	2018	\$213	\$17	\$196						\$162							\$51	\$17	\$34								
Sharon Valley Road Bridge	Manchester	Over River Raisin	Bridge - Replace	2018	\$2,100	\$168	\$1,932						\$1,596							\$504	\$168	\$336								
Van Tuyle Road Culvert	Manchester	Over Iron Creek	Culvert - Replace	2018	\$250		\$250		igsquare									\$125		\$125		\$125								
Saline-Milan Road Bridge Resurfacing Programs	York	Over Saline River	Bridge-Replace	2019	\$1,106	\$89	\$1,018						\$841							\$266		\$89	\$177							
County Millage Overlay Program	Countywide	Countywide	Resurface	2017-2021	\$9,275	\$2,300	\$1,700	\$2,750	\$2,525									\$7,925		\$1,350	\$300	\$0	\$750	\$300	\$0					
County Millage Limestone Program	Countywide	Countywide	Resurface	2017-2021	\$2,765	\$825	\$600	\$1,100	\$240									\$2,765		\$0	\$0	\$0	\$0	\$0	\$0					
County Millage Sealcoat Program	Countywide	Countywide	Resurface	2017-2021	\$3,070	\$670	\$750	\$525	\$1,125									\$3,070		\$0	\$0	\$0	\$0	\$0	\$0					
Overlay Program	Countywide	Countywide	Resurface	2017-2021	\$500	\$0	\$0	\$0	\$0	\$500										\$500	\$0	\$0	\$0	\$0	\$500					
Primary Limestone/Gravel Program	Countywide	Countywide	Resurface	2017-2021	\$610	\$60	\$100	\$100	\$100	\$250										\$610	\$60	\$100	\$100	\$100	\$250					
Sealcoat Program	Countywide	Countywide	Resurface	2017-2021	\$1,900	\$300	\$300	\$300	\$300	\$700										\$1,900	\$300	\$300	\$300	\$300	\$700					
Pavement Preservation STL	Countywide	Countywide	Resurface	2017-2021	\$1,491	\$256	\$344	\$344	\$204	\$344									\$1,084	\$407	\$70	\$94	\$94	\$56	\$94					
Pavement Preservation STU	Countywide	Countywide	Resurface	2017-2021	\$3,388	\$592	\$597	\$488	\$1,024	\$688									\$2,465	\$924	\$161	\$163	\$133	\$279	\$188					
Pavement Preservation TEDF-D	Countywide	Countywide	Resurface	2017-2021	\$934	\$301	\$138	\$138	\$220	\$138				\$679						\$255	\$82	\$38	\$38	\$60	\$38					
Resurfacing 3R STL	Countywide	Countywide	Resurface	2017-2021	\$1,279	\$413	\$289	\$289	\$0	\$289									\$930	\$349	\$113	\$79	\$79	\$0	\$79					
Resurfacing 3R STU	Countywide	Countywide	Resurface	2017-2021	\$695	\$695	\$0	\$0	\$0	\$0									\$505	\$190	\$190	\$0	\$0	\$0	\$0					
Resurfacing 3R TEDF-D	Countywide	Countywide	Resurface	2017-2021	\$718	\$99	\$206	\$206	\$0	\$206				\$522						\$196	\$27	\$56	\$56	\$0	\$56					
Road Projects Carpenter Road	York/Pittsfield	Judd Rd to Textile Rd	Resurface	2017	\$750	\$750													\$500	\$250	\$250									
Carpenter Road	Pittsfield	At Carpenter Place	Safety - Traffic Signal	2017	\$85	\$85												\$85		\$0	\$0									
Clinton Road	Bridgewater	Clinton Village Limits to Austin Ro		2017	\$191	\$191						\$143								\$48	\$48									
Dixboro Trail	Ann Arbor	Geddes Rd to Matthei Botanical G	<u> </u>	2017	\$2,769	\$2,769											\$2,174	\$595		\$0	\$0	1								
Earhart Road	Ann Arbor	At Whitehall Drive	Safety - Traffic Signal	2017	\$275	\$275											\$275			\$0	\$0									
Eight Mile Road	Salem	Tower Rd to Currie Rd	Resurface	2017	\$450	\$450													\$300	\$150	\$150									
Goss Road/Woodbridge Drive	Ann Arbor	Earhart Rd to Toyota Entrance	Resurface	2017	\$685	\$685										\$500		\$20		\$165	\$165									
Guardrail Upgrades	Countywide	Countywide	Safety - Roadside	2017	\$319	\$319						\$230								\$89	\$89									
Jackson Road Concrete Repairs	Scio	Baker Rd to Wagner Rd	Preventative Maintenance	2017	\$562	\$562											\$409	\$80		\$73	\$73									
Jackson Road Pavement Markings	Scio	Dino Dr to Wagner Rd	Safety - Pavement Markings	2017	\$122	\$122						\$92								\$31	\$31	ļ'								
Jackson Road	Scio	At Parkland Plaza	Safety - Traffic Signal	2017	\$600	\$600											\$600			\$0	\$0	ļ'								
Jackson Road	Scio	At Zeeb Road	Safety - Pedestrian	2017	\$110	\$110			\sqcup											\$110	\$110	 								
Rawsonville Road	Augusta	Talladay Rd to Judd Rd	Resurface	2017	\$220	\$220			\sqcup					\$80					\$120	\$20	\$20	 								
Scio Church Road	Sylvan/Lima/Freedom		Safety - Traffic Signs	2017	\$82	\$82			\longmapsto		A=	\$61								\$20	\$20									
Scio Church Road	Scio/Lodi	At Wagner Road	Congestion - Roundabout	2017	\$810	\$810			igsquare		\$705									\$106	\$106	<u> </u>								
Baker Road	Scio/City of Dexter	At Shield Rd and At Dan Hoey Rd	Congestion - Roundabout	2018	\$1,500	1	\$1,500		$oxed{oxed}$		\$379							\$180	\$581	\$360		\$360								
Fact Chara Drive	Northfield	Main St to Seven Mile Rd	Resurface	2018	\$469	1	\$469		$oxed{oxed}$										\$300	\$169		\$169								
East Shore Drive			i a	1 0040	6047	1	\$847		1 1					I	I	i l	\$265		\$300	\$282	ı	ຕ່ວດວ								
Ellsworth Road	Pittsfield	Carpenter Rd to Golfside Rd	Resurface	2018	\$847				<u> </u>								7203					\$282								
	Pittsfield Ypsilanti Webster	Carpenter Rd to Golfside Rd Michigan Av to Holmes Rd 1.0 mi NW of Mast Rd to Mast Rd	Reconstruct	2018 2018 2018	\$1,925 \$263	\$200	\$1,725 \$263										7203	\$385	\$1,540 \$175	\$0 \$88	\$0	\$282 \$0 \$88		ecember 6, 20	4.6					

Planned Capital Investments 2017-2021								Annual Cost (in \$1,000s)					Non-MTF Funding Sources (5 years total) (in \$1,000s)									Michigan Transportation Fund (in \$1,000s)					
Project/Program	Planning Area	Project Limits	Project Type	Construction Year	Total Cost (\$1,000s)	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	CMAQ	Safety	Bridge (State/ Federal)	TEDF-D	TEDF-F	TEDF-A	Other	Local	STU/L	MTF Total	MTF 2017	MTF 2018	MTF 2019	MTF 2020	MTF 2021		
Huron River Trail - B2B	Scio	Dexter-Huron Park to Zeeb Rd	Non-Motorized	2018	\$4,133	\$10	\$4,123										\$2,000	\$2,123		\$10	\$10						
Huron Waterloo Trail	Lyndon/Sylvan	Werkner Rd to N. Territorial Rd	Non-Motorized	2018	\$2,410	\$10	\$2,400										\$1,800	\$600		\$10	\$10						
Textile Road	Pittsfield	Hines Dr to Platt Rd	Pave Gravel Road	2018	\$2,940	\$420	\$2,520									\$1,933	\$125	\$730		\$152	\$152	\$0					
Carpenter Road	Pittsfield	Ellsworth Rd to Packard Rd	Resurface	2019	\$726			\$726									\$265		\$200	\$261			\$261				
Cross Street	Ypsilanti	Ypsilanti City Limits to Harris Rd	Resurface	2019	\$375			\$375											\$250	\$125			\$125				
Forest Avenue	Ypsilanti	Ypsilanti City Limits to Ford Blvd	Resurface	2019	\$488			\$488											\$325	\$163	,		\$163				
Zeeb Road	Scio	I-94 to Dexter-Ann Arbor Rd	Resurface	2019	\$300			\$300											\$200	\$100			\$100				
Oak Valley Drive	Pittsfield	Ann Arbor-Saline Rd to Scio Churc	Resurface	2020	\$840				\$840										\$560	\$280				\$280			
				Totals	\$102,061	\$34,483	\$29.359	\$14,778	\$13,378	\$10.064	\$1,084	\$980	\$5,747	\$1,281	\$0	\$2,433	\$13,123	\$40,693	\$10.335	\$26.386	\$8,237	\$4,771	\$4,800	\$3,950	\$4.629		