

**Saginaw Area Transportation Agency – SATA**  
**4805 Towne Centre Road Suite #104**  
**Saginaw, MI 48604**

Phone: (989) 395-8544 email [dmanley@satampo.org](mailto:dmanley@satampo.org)

**TECHNICAL COMMITTEE MEETING**  
**Wednesday, November 10, 2021**  
**1:00 p.m.**

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**(Social distancing and mask wearing is required)**

**Meeting Location**  
**Saginaw County Road Commission**  
**Boardroom**  
**3020 Sheridan Rd.**  
**Saginaw, MI 48601**

To attend meeting by phone please call  
**989-577-5082**  
**Phone Conference ID: 599 817 612#**

***Agenda***

- I. ROLL AND INTRODUCTION OF GUESTS
- II. AGENDA APPROVAL (**Action**)
- III. APPROVAL OF MINUTES (**Action**)
  - A. Draft Minutes of October 21, 2021
- IV. PUBLIC COMMENT
- V. PROJECT UPDATES (Road & Transit Agencies)
- VI. UNFINISHED BUSINESS
  - A. Approval of 2045 Long Range Plan Road & Transit Project List (**Action**)
  - B. Long Range Plan (Update)
  - C. Other
  - D. Next Technical meeting Thursday, December 9, 2021, at 10:00 a.m.
- VII. ADJOURNMENT

**SAGINAW AREA TRANSPORTATION AGENCY - SATA  
TECHINCAL COMMITTEE  
DRAFT MINUTES  
OF THE  
Thursday, October 21, 2021  
10:00 a.m.**

Chair Travis Hare opened meeting at 10:05 a.m.

**I. ROLL AND INTRODUCTION OF GUESTS**

**Members Present:**

Travis Hare  
Dan Armentrout  
Nick Hornak  
Brian Stark  
Adrianna Jordon  
Cody Bodrie  
Anita Boughner

**Representing**

City of Saginaw  
SCRC  
SCRC  
MDOT Bay Region  
Bridgeport Township (*Phone*)  
EMCOG  
MDOT Lansing (*Phone*)

**Staff Present:**

Demetra Manley, Director

**II. AGENDA APPROVAL**

**Motion made by Armentrout, support by Hornak, to approve the agenda as presented.**

**Ayes all. Opposed none. Motion carried.**

**III. APPROVAL OF MINUTES (Action)**

**Motion made by Armentrout, seconded by Hare, to approve the August 19, 2021, minutes as presented. Ayes all. Opposed none. Motion carried.**

**IV. PUBLIC COMMENT**

**No public comments brought before the committee.**

**V. PROJECTS UPDATES (Road and Transit Projects)**

Travis Hare – City of Saginaw and Dan Armentrout from the SCRC provided project updates.

**VI UNFINISHED BUSINESS**

**A. 2045 Long Range Plan/2023-2026 Project List Update**

Demetra mentioned that she is working on updating the LRP and had received projects from the city and road commission, STARS will be submitting their projects for the LRP document as well.

**B. Asset Management (update)**

The City of Saginaw and the Road Commission mentioned that PASER Data Collection for FY 21 is completed.

**VII. NEW BUSINESS**

**A. Approval of Proposed FY 2020-2023 TIP Amendments and Modifications MEMO (Action Item)**

**MDOT**

1. FY2022, E. Potter Road **JN211759** CON asphalt crack treatment capital preventative maintenance \$192 federal, \$43 state, \$235 total cost.
2. FY2022 Sherman **JN213929** non-freeway signing up grade traffic & safety signs.

**SAGINAW COUNTY ROAD COMMISSION**

**FY2022**

1. FY2022, Kochville Michigan to Westervelt **JN205716** Mill & Fill, \$137,147 federal, \$120,000 MTF (Michigan Transportation Fund), \$342,853 (AC) \$600,000 total cost.
2. FY2022, Michigan Ave. Shattuck to Schust **JN213322** \$850,000 federal, \$350,000 state \$1,200,000 total cost.

**FY2023**

1. FY2023, Kochville **JN205716** (ACC) from **(FY2022)** \$342,853. (Informational only)
2. FY2023, Dixie Fort to Hess **JN205718** Mill & Fill \$695,647 federal, \$300,000 MTF (Michigan Transportation Fund), \$311,785 (AC), \$1,307,432 total cost.

**Motion made by Armentrout, seconded by King, to recommend to the SATA**

**Policy committee for the approval of the FY 2020-2023 TIP Amendments as presented.**

**Ayes all. Opposed none. Motion carried.**

**B. Review and Approved Technical FY 2022 Meeting Schedule (Action Item)**

Committee members reviewed and approved FY 2022 meeting schedule with noted correction on revising schedule to reflect June 16<sup>th</sup> technical and June 23<sup>rd</sup> policy meeting dates.

**C. Other -None**

**D. Next Technical Wednesday, November 10, 2021, at 1:00 a.m. due to Veterans Day Holiday.**

**VIII. ADJOURNMENT**

There being no further business Chair Travis Hare adjourned SATA Technical Committee meeting at 10:24 a.m.

Respectfully Submitted,

Demetra Manley, Director  
Saginaw Area Transportation Agency - SATA  
4805 Towne Centre Rd. Suite 104  
Saginaw, MI 48604  
989-395-8544  
[dmanley@satampo.org](mailto:dmanley@satampo.org)

**2045 Long Range Plan Projects  
2023-2026 TIP Projects**

<b>Fiscal Year</b>	<b>Primary Work Type</b>	<b>Responsible Agency</b>	<b>Project Name</b>	<b>Limits</b>	<b>Total Estimated Amount</b>
2022	Reconstruction	Saginaw	W Holland Avenue	N Woodbridge Street t	\$2,225,000
2022	Reconstruction	Saginaw	E Remington St	E. Remington Street	\$250,000
2023	Reconstruction	Saginaw	Mackinaw Street	Alexander Street to Cc	\$2,026,108
2022	Bridge CPM	Saginaw	E Holland Ave	Holland Avenue over S	\$386,000
2022	Bridge CPM	Saginaw	W Genesee Ave	Genesee Avenue over	\$268,000
2022	Bridge CPM	Saginaw	W Genesee Avenue	W Genesee Avenue, S	\$740,000
2024	Road Rehabilitation	Saginaw	Sheridan	Treanor to Rust M-46	\$1,050,000
2024	Road Rehabilitation	Saginaw	S. Jefferson	Hoyt to Janes	\$1,248,500
2025	Road Rehabilitaiton	Saginaw	Hess	S. Jefferson to Sherida	\$1,878,500
2026	Road Rehabilitation	Saginaw	Perkins	Genessee to 17th	\$1,999,000
2023	Road Rehabilitation	Saginaw County	Seymour Rd	Birch Run to Bell	\$100,000
2023	Road Rehabilitation	Saginaw County	Seymour Rd	Birch Run to Bell	\$1,000,000
2022	Road Capital Preventive	Saginaw County	Center Rd	Center Road, State to	\$41,853
2022	Major Widening	Saginaw County	McCarty Rd	McCarty Rd	\$552,498
2022	Road Capital Preventive	Saginaw County	Kochville Road	Michigan Road to Wes	\$569,715
2023	Road Capital Preventive	Saginaw County	Kochville Road	Michigan Road to Wes	\$230,285
2023	Road Capital Preventive	Saginaw County	Dixie Highway	Hess Avenue to Fort S	\$1,449,500
2022	Road Rehabilitation	Saginaw County	Swan Creek Rd	Swan Creek Road fron	\$260,366
2023	Bridge Rehabilitation	Saginaw County	S Hemlock Road	S Hemlock Road, Str #	\$800,000
2023	Road Rehabilitation	Chesaning	S Front St	Front Street from Peet	\$96,800
2023	Road Rehabilitation	Chesaning	S Front St	Front Street from Peet	\$530,200
2022	Road Rehabilitation	Saginaw County	N Michigan Ave	N. Michigan Avenue	\$850,000
2022	Road Rehabilitation	Saginaw County	N Michigan Ave	N. Michigan Avenue	\$350,000
2023	Traffic Safety	Saginaw County	Dixie Hwy	Dixie Highway at Curti:	\$750,000
2022	Road Rehabilitation	Saginaw County	Swan Creek Rd	Swan Creek Road fron	\$260,366
2023	Bridge Rehabilitation	Saginaw County	S Hemlock Road	S Hemlock Road, Str #	\$800,000
2023	Road Rehabilitation	Chesaning	S Front St	Front Street from Peet	\$96,800
2023	Road Rehabilitation	Chesaning	S Front St	Front Street from Peet	\$530,200
2022	Road Rehabilitation	Saginaw County	N Michigan Ave	N. Michigan Avenue	\$850,000
2022	Road Rehabilitation	Saginaw County	N Michigan Ave	N. Michigan Avenue	\$350,000
2022	Road Rehabilitation	Saginaw County	Michigan	Shattuck to Schust	\$927,432
2024	Road Rehabilitation	Saginaw County	Outer	Perkins to I-675	\$300,000
2024	Roab Rehbilitation	Saginaw County	Hemmeter	State to McCarty	\$596,058
2025	Road Rehabilitation	Saginaw County	Brockway	Center to Wineke	\$360,000
2025	Road Rehabilitation	Saginaw County	Michigan	Weiss to Shattuck	\$300,000
2026	Road Rehabilitation	Saginaw County	Tittabawassee	Bay to Michigan	\$1,318,800
2022	Road Rehabilitation	MDOT	M-46	Towerline Road to Rich	\$7,981,510
2023	Traffic Safety	MDOT	M-57	M-57 in Saginaw Coun	\$277,604
2023	Traffic Safety	MDOT	M-13	M-13 Non-Freeway Sig	\$92,000
2023	Traffic Safety	MDOT	M-84 N	Signing Upgrade	\$277,500
2022	Traffic Safety	MDOT	M-81	Signing Update	\$10,000
2024	Traffic Safety	MDOT	M-81	Signing Update	\$69,000
2023	Traffic Safety	MDOT	I-75 S	Signing Update	\$1,100,000
2022	Reconstruction	MDOT	M-58 E	Eastbound M-58, Avail	\$20,000
2023	Reconstruction	MDOT	M-58 E	Eastbound M-58, Avail	\$10,000
2024	Reconstruction	MDOT	M-58 E	Eastbound M-58, Avail	\$11,883,394
2022	Traffic Safety	MDOT	Regionwide	All of SMATS MPO	\$3,220
2022	Traffic Safety	MDOT	Regionwide	All of SMATS MPO	\$589,260

2022	Traffic Safety	MDOT	Regionwide	All of SMATS MPO	\$1,610
2022	Traffic Safety	MDOT	Regionwide	All of SMATS MPO	\$85,330
2023	Traffic Safety	MDOT	Regionwide	All trunkline routes of §	\$3,220
2023	Traffic Safety	MDOT	Regionwide	All trunkline routes of §	\$512,785
2023	Traffic Safety	MDOT	Regionwide	All trunkline routes of §	\$1,610
2023	Traffic Safety	MDOT	Regionwide	All trunkline routes of §	\$133,630
2023	Traffic Safety	MDOT	Regionwide	All trunkline routes of §	\$3,542
2024	Traffic Safety	MDOT	Regionwide	All trunkline routes of §	\$3,220
2024	Traffic Safety	MDOT	Regionwide	All trunkline routes of §	\$512,785
2024	Traffic Safety	MDOT	Regionwide	All trunkline routes of §	\$1,610
2024	Traffic Safety	MDOT	Regionwide	All trunkline routes of §	\$133,630
2024	Traffic Safety	MDOT	Regionwide	All trunkline routes of §	\$3,542
2022	Traffic Safety	MDOT	Regionwide	M-46 at Cumberland S	\$1,666
2023	Traffic Safety	MDOT	Regionwide	M-46 at Cumberland S	\$367,057
2025	Traffic Safety	MDOT	Regionwide	All trunkline routes of §	\$3,220
2025	Traffic Safety	MDOT	Regionwide	All trunkline routes of §	\$532,105
2025	Traffic Safety	MDOT	Regionwide	All trunkline routes of §	\$1,610
2025	Traffic Safety	MDOT	Regionwide	All trunkline routes of §	\$85,330
2025	Traffic Safety	MDOT	Regionwide	All trunkline routes of §	\$3,542
2022	Reconstruction	MDOT	I-675 W/Veterans Mem	I-675 at Veterans Merr	\$989,009
2024	Reconstruction	MDOT	I-675 W/Veterans Mem	I-675 at Veterans Merr	\$7,582,402
2022	Road Capital Preventive	MDOT	E Potter Rd	468003	\$235
2026	Traffic Safety	MDOT	Regionwide	All trunkline routes in §	\$3,220
2026	Traffic Safety	MDOT	Regionwide	All trunkline routes in §	\$520,835
2026	Traffic Safety	MDOT	Regionwide	All trunkline routes in §	\$1,610
2026	Traffic Safety	MDOT	Regionwide	All trunkline routes in §	\$69,230
2026	Traffic Safety	MDOT	Bay Regionwide Pvmt M	All of SATA MPO	\$3,542
2027	Traffic Safety	MDOT	Bay Regionwide Pvmt M	All of SATA MPO	\$3,542
2022	Traffic Safety	MDOT	Sherman Rd	No work in this area	\$0
2027	Traffic Safety	MDOT	Sherman Rd	No work in this area	\$0
2022	Road Capital Preventive	MDOT	M-84	McCarty Rd North to K	\$25,000
2022	Road Capital Preventive	MDOT	M-84	McCarty Rd North to K	\$2,468,964
2022	Traffic Safety	MDOT	M-47	M-47 Geometric Impro	\$56,427
2022	Traffic Safety	MDOT	Regionwide	All trunkline routes of §	\$3,542
2024	Traffic Safety	MDOT	M-47	M-47 Geometric Impro	\$503,573
2022	SP1108-35-39 foot expar	STARS	Transit Capital	Areawide	\$463,000
2022	6410-5310 Projects	STARS	Transit Capital	Areawide	\$150,000
2023	SP1602-New Freedom m	STARS	Transit Capital	Areawide	\$150,000
2022	SP10-State Match urban	STARS	Johnson St	Areawide	\$2,800,000
2022	SP10-State Match urban	STARS	Johnson St	Areawide	\$20,000
2023	3000-Operating Assistan	STARS	Transit Operating	Areawide	\$20,000
2023	SP1104-40 foot and gre	STARS	Johnson St	Areawide	\$625,000
2023	SP1406-security equipm	STARS	Johnson St	Areawide	\$12,000
2023	SP10-State Match urban	STARS	Johnson St	Areawide	\$131,250
2022	SP1801-preventative mai	STARS	Johnson St	Areawide	\$625,000
2022	SP1406-security equipm	STARS	Johnson St	Areawide	\$12,000
2022	SP1103-35-39 foot repla	STARS	Transit Capital	Areawide	\$94,000
2022	SP1103-35-39 foot repla	STARS	Transit Capital	Areawide	\$94,000
2022	SP10-State Match urban	STARS	Transit Capital	Areawide	\$50,000
2023	SP10-State Match urban	STARS	Transit Capital	Areawide	\$50,000
2024	SP-1801 perventative	STARS	Transit Capital	Areawide	\$750,000
2024	3000-Operating Assistan	STARS	Transit Operating	Areawide	\$2,000,000
2024	SP-1103 35-39 foot repla	STARS	Transit Capital	Areawide	\$500,000

2024	SP-1103 35'-39	STARS	Transit Capital	Areawide	\$250,000
2024	SP1801-preventative mai	STARS	Transit Capital	Areawide	\$125,000
2025	SP1103-35-39 foot replac	stars	Transit Capital	Areawide	\$250,000
2025	SP1101 <30 Foot Bus	STARS	Transit Capital	Areawide	\$187,500
2025	SP1801 Preventative Mai	STARS	Preventative Maintenac	Areawide	\$125,000
2025	SP1801-preventative mai	STARS	Transit Capital	Areawide	\$812,500
2025	SP1101 <30 Foot Bus	STARS	Transit Capital	Areawide	\$125,000
2025	SP1103-35-39 foot replac	STARS	Transit Capital	Areawide	\$500,000
2026	SP1801 Preventative Mai	STARS	Transit Capital	Areawide	\$875,000
2026	SP1103-35-39 foot replac	STARS	Transit Capital	Areawide	\$250,000
2026	3000 Operating Assistanc	STARS	Operating Assistance	Areawide	\$2,000,000
2026	SP1101 <30 Foot Bus	STARS	Transit Capital	Areawide	\$125,500
2026	SP1801 Preventative Mai	STARS	Transit Capital	Areawide	\$125,000
2026	SP1101 <30 Foot Bus	STARS	Transit Capital	Areawide	\$187,500
2026	SP103 UP 2 replacement	STARS	Transit Capital	Areawide	\$500,000

### City of Saginaw Non-Motorized Projects 2022-2025

2022	Wickes Park/Iron Belle Tr	Washington Ave. M-13 Fordney	Converting park road t	1,000,000
2023-2025	Riverfront Trail/Iron Belle	Wickes Park to Janes	Resurfacing exisiting n	\$75,000
2025-2027	Iron Belle Trail North Connector	Janes Ave. to Weiss Ci	Constructing separate	\$1,000,000

### 8.3.4 Non-Motorized Projects

Non-motorized planning efforts and projects were described in the review of the existing system in Chapter three. Several specific projects that are planned, funded, and ready to move forward are also listed in this chapter. The Projects are list below in section [8.5.5](#), and a map in the Non-motorized section in Chapter Three links the number of the project to its physical location on the map.

## 8.4 SATA 2045 Metropolitan Transportation Plan Project List

Table 12: Local Road Repair & Rebuild Projects 2017-2020

ID	Route	Limits	Description	Estimated Cost*	Year	Agency
1	Freeland Rd	At River Rd Intersection	Roundabout & intersection improvements	\$469,000	2020	SCRC
2	Jefferson	Janes to Genesee	Resurface	\$145,000	2017	Saginaw City
3	Veterans Memorial Pkwy	Wadsworth to Washington (M-13)	Concrete pvt & joint repair; HMA mill & resurface	\$606,000	2017	Saginaw City
4	Williamson	Williamson, Thayer to Treanor	2 & 3-lane concrete pvt & joint repair	\$1,283,000	2017	Saginaw City
5	Mackinaw St	Mackinaw, Congress to State (M-58)	3-lane HMA reconstruction	\$1,016,000	2019	Saginaw City
6	M-46	Brennan Road to M-52	Two Course HMA Overlay with Drainage Improvements	\$4,517,000	2018	MDOT
7	M-46	West limits of Merrill to Brennan Road	Mill & Two Course Overlay	\$500,000	2018	MDOT
8	Williamson	Williamson at King Drain	Culvert replacement	\$62,250	2019	SCRC
9	Center Rd	Center, State (M-58) to 450' north	Mill & resurface	\$40,000	2019	SCRC



ID	Route	Limits	Description	Estimated Cost*	Year	Agency
10	Erasmus Road	Over Fairchild Creek	Bridge replacement	\$1,245,000	2018	SCRC
11	Davis Rd	Davis, Tittabawassee to Pierce	Restore & rehabilitate	\$2,500,000	2018	SCRC
12	M-57	Saginaw/Gratiot County Line to M-52	Restore & rehabilitate	\$5,792,000	2020	MDOT
13	I-75	Hess to South I-675 Interchange	Widen - major (capacity increase)	\$39,182,000	2020	MDOT
14	Niagara St	Niagara, RR tracks to Genesee	2-lane & 3-lane HMA reconstruction	\$184,000	2020	Saginaw City
15	Davenport Ave	Michigan Ave to Johnson Street Bridge/Niagara Street	Convert current 4-lane configuration to 3 lanes	\$1,600,000	2019	Saginaw City
	Seymour Rd	Sheridan to Bell	Reconstruct	\$1,000,350	2019	SCRC
		Orr Rd. Over Marsh Creek	Bridge replacement	\$1,720,000	2019	SCRC
19	Gaspar rd	Washington Ave (M-13) to Gallagher Street	Reconstruct	\$1,000,000	2018	SCRC
20	Mason Street	Brockway Street to Remington Street	Mill and resurface HMA, 2 inch	\$570,000	2036 - 2045	Saginaw City

Table 13: Local Road Repair & Rebuild Projects 2020-2045

ID	Route	Limits	Description	Estimated Cost*	Year	Agency
1	Freeland Rd	At River Rd Intersection	Roundabout & intersection improvements	\$469,000	2020	SCRC

ID	Route	Limits	Description	Estimated Cost*	Year	Agency
	Dixie Highway	Airport Rd to Junction Rd	Add continuous center left-turn lane	\$4,000,000	2018	SCRC
3	Dixie Highway	Junction Rd to Curtis Rd	Convert current 4-lane configuration to 3 lanes	\$4,000,000	2020	SCRC
4	Dixie Highway	Curtis Rd to Birch Run Rd	Convert current 4-lane configuration to 3 lanes	\$17,500,000	2030	SCRC
5	Tittabawassee Rd	Mackinaw Rd to Lawndale Rd	Add continuous center left-turn lane	\$3,500,000	2025	SCRC
6	Davenport Ave	Michigan Ave to Johnson Street Bridge/Niagara Street	Convert current 4-lane configuration to 3 lanes	\$1,600,000	2019	Saginaw City
7	Center Street Bridge		Convert current 4-lane configuration to 2 traffic lanes with 2 lanes converted to pedestrian & bicycle pathway	\$500,000	2020	Saginaw City
8	Webber Street	Washington Ave (M-13) to City Limits	Reconstruct road with two-lane asphalt, curb and gutter cross section, including left-turn lanes at major intersections.	\$5,800,000	2026 - 2035	Saginaw City
9	Mackinaw Street	Congress Avenue to Alexander Street	Reconstruct road with two-lane asphalt, curb and gutter cross section, including left-turn lanes at major intersections.	\$1,800,000	2017 - 2025	Saginaw City

Completed

ID	Route	Limits	Description	Estimated Cost*	Year	Agency
10	Mackinaw Street	Alexander Street to Hamilton Street	Reconstruct road with two-lane asphalt, curb and gutter cross section, including left-turn lanes at major intersections.	\$2,100,000	2017 - 2025	Saginaw City
						Completed
	Mackinaw	Congress to State	HMA Reconstruct	\$2,000,000	2017-2025	Saginaw City
						Completed
12	Bay Street	Alexander Street to State Street (M-58)	Reconstruct road with three-lane asphalt, curb and gutter cross section, including	\$2,300,000	2026 -- 2035	Saginaw City
13	Tittabawassee Rd.	Michigan to Bay	Pavement/Joint Repair	\$1,500,000	2026-2045	SCRC
14	Norman Street Bridge	Over Veterans Memorial Parkway	Deck replacement and structure rehabilitation.	\$1,400,000	2017 -- 2025	Saginaw City
						Completed
15	Veterans Memorial Parkway	McGill Street to Needham Street	Mill and resurface HMA, 2 inch	\$400,000	2017 -- 2025	Saginaw City
16	Veterans Memorial Parkway	Lapeer to McGill Street and Needham Street to Washington (M-13)	Concrete Joint and Panel Repairs	\$900,000	2017 -- 2025	Saginaw City
						Completed
17	Congress Avenue	Court Street to Brenner Street	3 Lane HMA Reconstruct	\$800,000	2017 -- 2025	Saginaw City
18	Federal	Washington Ave (M-13) to Warren Avenue	Mill and resurface HMA, 2 inch	\$200,000	2036 -- 2045	Saginaw City
						Completed
19	Fordney	Washington Ave (M-13) to Gallagher Street	Mill and resurface HMA, 2 inch	\$300,000	2036 -- 2045	Saginaw City
						Completed

ID	Route	Limits	Description	Estimated Cost*	Year	Agency
20	Mason Street	Brockway Street to Remington Street	Mill and resurface HMA, 2 inch	\$570,000	2036 -- 2045	Saginaw City

Table 14: Local Road Repair & Rebuild Projects, 2017-2045- Section 2

ID	Route	Limits	Description	Estimated Cost*	Year	Agency
21	Center Road	State Street to 450' to North of State Street	Mill/Fill	\$150,000	2018	SCRC
22	Center Road	Michigan to Gratiot Rd	Capacity	\$2,500,000	2017-2025	SCRC
23	Michigan	Center to City of Saginaw Limits	Reconstruct	\$2,000,000	2026-2035	SCRC
24	Williamson	Dixie to Treanor	Reconstruct	\$5,000,000	2026-2035	SCRC
25	Williamson Avenue	Treanor Street to Owen Street	Reconstruct road with three-lane asphalt, curb and gutter cross section.	\$830,000	2017 -- 2055	Saginaw City
						Completed
26	Freeland Road	Garfield to Webster	Rehabilitation	\$997,500	2036-2045	SCRC
27	Mason Street	Remington Street to State Street	Mill and resurface HMA	\$260,000	2036-2035	Saginaw City
28	S. Michigan	Joslin to Dearborn	HMA Reconstruct	\$2,500,000	2017-2025	Saginaw City
		RR Tracks to Congress	HMA Reconstruct	\$1,300,000	2020	Saginaw City
						Completed
30	Court	Oakley to Michigan	2' Mill/Resurface	\$300,000	2026-2035	Saginaw City
		Passolt to Gratiot	Mill and Resurface	\$725,000	2017-2025	Saginaw City
						Completed
32	Hess Ave	Washington Ave (M-13) to City Limits	Reconstruct	\$8,000,000	2026-2035	Saginaw City

ID	Route	Limits	Description	Estimated Cost*	Year	Agency
33	McCarty	Bay to Fashion Sq.	Reconstruct 3 lanes	\$600,000	2030-2035	SCRC

Table 15: State Trunkline & Rebuild Projects 2017-2045

ID	Route	Limits	Description	Estimated Cost*	Year	Agency
1	I-75	Over CSX Railroad	Epoxy Overlay	\$1,055,000	2017 - 2025	MDOT
2	M-83	Over Cass River	Bridge restoration	\$1,205,000	2017 -- 2025	MDOT
3	I-75 Bridges	Over CSX Railroad;	Bridge replacement	\$14,676,000	2017 -- 2025	MDOT
4	M-46	Over McClellan Run Creek	Culvert replacement	\$2,971,000	2017 -- 2025	MDOT
5	M-46	Merrill west Village Limits to Brennan RD	Road rehabilitation	\$4,915,000	2017 -- 2025	MDOT
6	M-46	Brennan Rd to M-52	Road rehabilitation	\$5,048,000	2017 -- 2025	MDOT
8	M-57	Saginaw/Gratiot County line to M-52	Road rehabilitation	\$6,516,000	2017 -- 2025	MDOT

Table 16: Public Transit Capital Projects 2017-2045

ID	Route	Limits	Description	Estimated Cost*	Year	Agency
1	Vehicles	Vehicle additions & replacements	\$4,887,000	2017	STARS	
2	Equipment upgrades	Equipment replacements	\$1,050,000	2017	STARS	
3	Vehicles	Vehicle replacements	\$200,000	2017	Saginaw County Commission on Aging	

ID	Route	Limits	Description	Estimated Cost*	Year
4	Vehicles	Vehicle replacements	\$112,000	2017	Wellspring Lutheran Services
Completed					
5	Vehicles	Vehicle additions & replacements	\$4,500,000	2018	STARS
Completed					
6	Vehicles	Vehicle additions & replacements	\$4,500,000	2019	STARS
Completed					
7	Facilities	Transit facilities repairs & replacements	\$280,000	2019	STARS
Completed					
8	Vehicles	Vehicle additions	\$432,000	2020	STARS
Completed					
9	Facilities	Transit facilities	\$30,000	2020	STARS
Completed					
10	Equipment upgrades	Equipment replacements	\$200,000	2018	STARS
Completed					

Table 17: Non-Motorized Projects. 2017 - 2045

ID	Route	Limits	Description	Estimated Cost*	Year
1	M-47 Non-Motorized Pathway	10' wide pathway adjacent to M-47 from Powley Dr. to Freeland SportsZone	\$1,649,000	2017 -2025	MDOT
Completed					
2	Birch Run Trolley Line Trail	Birch Run	\$790,000	2017 -2025	MDOT
Abandoned					
3	Vehicles	Vehicle replacements	\$200,000	2019-2020	Tittabawassee and Kochville Township
Completed					
4	Iron-Belle Trail	Through City of Saginaw	\$112,000	2020	Wellspring Lutheran Services
Abandoned					

Project Map