

Midland Area Transportation Study (MATS) Technical Committee Meeting

Wednesday, February 16, 2022, 10:00 a.m.

**Midland County Services Building, 4th Floor Conference (Room 472)
220 West Ellsworth Street, Midland, MI 48640**

AGENDA

1. **Call to Order** *Russ Inman*
2. **Changes to the agenda**
3. **Approval of January 19, 2021 Minutes**
4. **Reports of officers**
Project Updates *Road and Transit Agencies*
5. **Agency Reports**
MATS Update - Long-Range Planning, TIP changes, FY 2023-FY 2026 TIP development, FY 2023 UWP development, Complete Streets Program *Maja Bolanowska*
6. **Unfinished and New Business**
 - A. **MATS FY 2020-2023 TIP Amendment** *Action Item*
Project changes: JN 206083: CON Phase – Meridian Road over Pine River Bridge rehabilitation
Project Addition: JN 208489: CON Phase – Indian/Buttles reconstruction
Project Changes: JN 213361: PE & PES Phases – Hope Rd over US10 deck replacement & Stark Road over US10 bridge replacement

FY 2022 Local Bridge GPA – funding source changes *Action Item*
 - B. **MATS FY 2023-2026 TIP development**
Progress Report
MATS Urban Program update
 - C. **MATS Complete Street Program**
 - D. **Long Range Planning**
MATS LRP Plan update
7. **Public Comments**
8. **Adjournment**

Next Scheduled Meeting: March 16, 2022 at 10:00 AM

MATS FY 2020-2023 TIP Amendment for March 2022

Fiscal Year	Job no.	Amendment # (CR #)	Phase	County	Responsible Agency	Project Name	Limits	Length	Primary work Type	Project Description	Federal Budget	Federal Fund Source	State Budget	Local Budget	Total Phase Cost	GPA	Comments	Total Job Cost	Job Type
2022	206083		3 CON	Midland	Midland County	N Meridian Rd	Meridian Road over Pine River, Str# 6950, Midland County		Bridge Rehabilitation	Miscellaneous Rehabilitation	\$0	MCS	\$2,223,057	\$117,003	\$2,340,060	Local Bridge	Federal funds replaced with state funds.	\$2,776,560.00	Local
2023	213361		2 PES	Midland	MDOT	US-10	2 Structures in Midland County		Bridge Replacement	Bridge Replacement, Deck Replacement	\$688,359	BFP	\$152,642	\$0	\$841,000	N/A	Project moved from FY 2022 to FY 2023, some state funds replaced with federal funds, overall cost increase.	\$7,800,000.00	Trunkline
2023	213361		2 PE	Midland	MDOT	US-10	2 Structures in Midland County		Bridge Replacement	Bridge Replacement, Deck Replacement	\$77,758	BFP	\$17,243	\$0	\$95,000	N/A	Project moved from FY 2022 to FY 2023, some state funds replaced with federal funds, overall cost increase.	\$7,800,000.00	Trunkline
2023	213361		2 PES	Midland	MDOT	US-10	2 Structures in Midland County		Bridge Replacement	Bridge Replacement, Deck Replacement	\$688,359	BFP	\$152,642	\$0	\$841,000	N/A	Project moved from FY 2022 to FY 2023, some state funds replaced with federal funds, overall cost increase.	\$7,800,000.00	Trunkline
2023	213361		2 PE	Midland	MDOT	US-10	2 Structures in Midland County		Bridge Replacement	Bridge Replacement, Deck Replacement	\$77,758	BFP	\$17,243	\$0	\$95,000	N/A	Project moved from FY 2022 to FY 2023, some state funds replaced with federal funds, overall cost increase.	\$7,800,000.00	Trunkline
2023	208489		6 CON	Midland	MDOT	M-20	Jerome Street to Washington Street	1.954	Reconstruction	Reconstruction	\$30,079,875	NH	\$5,919,736	\$750,389	\$36,750,000	N/A	Added CON phase.	\$40,400,000.00	Trunkline



GENERAL PROGRAM ACCOUNT (GPA) LIST REPORT

FY	GPA Type	GPA Seq. No.MPO		Status	Job Type	Threshold Amount	Programmed Proposed	Manual Adjustment	Programmed Usage	Remaining	Approval Date
2022	Local Bridge	3	Midland Area Transportation Study (MATS)	Proposed	Local	\$4,816,200.00	\$1,990,860.00	\$0.00	\$4,206,260.00	\$2,600,800.00	
						Federal	\$0.00	\$0.00	\$0.00	\$2,600,800.00	
						State	\$1,961,157.00	\$0.00	\$3,716,017.00	\$0.00	
						Local	\$29,703.00	\$0.00	\$490,243.00	\$0.00	
Job#	Job Seq. No.	Work Description			Phase Type	Major Fin Sys	Programmed Federal Amt	Programmed State Amt	Programmed Local Amt	Programmed Total Amt	STIP Status
206083	3	Bridge Rehabilitation			CON	MCS	\$0.00	\$2,223,057.00	\$117,003.00	\$2,340,060.00	Pending
Total							\$0.00	\$2,223,057.00	\$117,003.00	\$2,340,060.00	
FY	GPA Type	GPA Seq. No.MPO		Status	Job Type	Threshold Amount	Programmed Proposed	Manual Adjustment	Programmed Usage	Remaining	Approval Date
2022	Local Bridge	2	Midland Area Transportation Study (MATS)	Federal Approved	Local	\$4,816,200.00	\$0.00	\$0.00	\$3,612,200.00	\$1,204,000.00	
						Federal	\$0.00	\$0.00	\$1,396,800.00	\$1,204,000.00	12/16/2021
						State	\$0.00	\$0.00	\$1,754,860.00	\$0.00	
						Local	\$0.00	\$0.00	\$460,540.00	\$0.00	12/16/2021
Job#	Job Seq. No.	Work Description			Phase Type	Major Fin Sys	Programmed Federal Amt	Programmed State Amt	Programmed Local Amt	Programmed Total Amt	STIP Status
209801	2	Bridge Rehabilitation			CON	MCS	\$0.00	\$1,492,960.00	\$373,240.00	\$1,866,200.00	Approved
Total							\$0.00	\$1,492,960.00	\$373,240.00	\$1,866,200.00	



GENERAL PROGRAM ACCOUNT (GPA) LIST REPORT

FY	GPA Type	GPA Seq. No.MPO		Status	Job Type	Threshold Amount	Programmed Proposed	Manual Adjustment	Programmed Usage	Remaining	Approval Date
2022	Local Bridge	1	Midland Area Transportation Study (MATS)	Federal Approved	Local	\$3,251,000.00	\$0.00	\$0.00	\$3,251,000.00	\$0.00	
						Federal	\$0.00	\$0.00	\$2,600,800.00	\$0.00	10/29/2021
						State	\$0.00	\$0.00	\$261,900.00	\$0.00	
						Local	\$0.00	\$0.00	\$388,300.00	\$0.00	10/29/2021
Job#	Job Seq. No.	Work Description			Phase Type	Major Fin Sys	Programmed Federal Amt	Programmed State Amt	Programmed Local Amt	Programmed Total Amt	STIP Status
206083	2	Bridge Rehabilitation			CON	BHT	\$1,396,800.00	\$261,900.00	\$87,300.00	\$1,746,000.00	Approved
Total							\$1,396,800.00	\$261,900.00	\$87,300.00	\$1,746,000.00	
FY	GPA Type	GPA Seq. No.MPO		Status	Job Type	Threshold Amount	Programmed Proposed	Manual Adjustment	Programmed Usage	Remaining	Approval Date
2022	Local Bridge	0	Midland Area Transportation Study (MATS)	Federal Approved	Local	\$1,505,000.00	\$0.00	\$0.00	\$1,505,000.00	\$0.00	
						Federal	\$0.00	\$0.00	\$1,204,000.00	\$0.00	03/19/2020
						State	\$0.00	\$0.00	\$0.00	\$0.00	
						Local	\$0.00	\$0.00	\$301,000.00	\$0.00	03/16/2020
Job#	Job Seq. No.	Work Description			Phase Type	Major Fin Sys	Programmed Federal Amt	Programmed State Amt	Programmed Local Amt	Programmed Total Amt	STIP Status
209801	0	Bridge Rehabilitation			CON	BHT	\$1,204,000.00	\$0.00	\$301,000.00	\$1,505,000.00	Approved
Total							\$1,204,000.00	\$0.00	\$301,000.00	\$1,505,000.00	

Proposed MATS Urban Program
2022-2026 Projects

IIJA-based Allocations (as of Feb 3, 2022):

Year	STUL (Fed \$)	HIP/HIC* (Fed \$)	STP - Flex (Fed \$)	Total Urban Fed \$	Project & (Jurisdiction)	Fed STUL \$	Fed HIP \$	Fed STP - Flex \$	Earmark Funds	Local \$	Project Cost (no PE or CE)	Total Fed \$ Programmed:
2022	\$1,023,039	\$300,000	\$192,389	\$1,515,428	Sugnet Rd (Main Street to Northwood Drive) (City of Midland)	\$927,596	\$300,000			\$253,302	\$1,480,898	MOVE Project from FY 2023 to FY 2022 \$1,515,428
					Freeland Road (N. Gleaner Rd to River Rd) (Saginaw County Rd Comm)	\$95,443	\$0	\$192,389		\$72,168	\$360,000	
						\$1,023,039	\$300,000	\$192,389				
2023	\$1,043,500	\$55,949 \$99,983	\$38,000	\$1,237,432	Freeland Road (N. Gleaner Rd to River Rd) (Saginaw County Rd Comm)	\$0	\$0	\$0		\$0	\$0	Earmark has to utilize obligation from STUL fund: ADD Project (2 road sections) \$1,237,432
					Eastman Road (Monroe Rd to Mier Rd) (Midland County Rd Comm)	\$438,220	\$155,932	\$0	\$243,780	\$462,068	\$1,300,000	
					Waldo Rd (Monroe Rd to 0.23 m S of Wackerly Rd) & Stewart Rd (Poseyville Rd to Patterson Rd) (MCRC)	\$361,500	\$0	\$38,000	\$0	\$410,500	\$810,000	
						\$799,720	\$155,932	\$38,000	\$243,780			
2024	\$1,064,370	\$0	\$39,000	\$1,103,370	Midland Road (Carter Road to Eleven Mile Rd) (Bay County Rd Commission)	\$312,370		\$39,000		\$1,448,630	\$1,800,000	ADJUST project funding \$1,103,370
					Saginaw Road (Pinesboro Dr to Dublin Rd) (Midland County Rd Comm)	\$752,000		\$0		\$398,000	\$1,150,000	
						\$1,064,370		\$39,000				
2025	\$1,085,657	\$0	\$40,000	\$1,125,657	**Jefferson Road (Wheeler Rd to Chapel Lane) (City of Midland)	\$422,000	\$0			\$358,000	\$780,000	ADJUST project funding \$1,125,657
					Midland Road (Eleven Mile Rd to Garfield Rd) (Bay County Rd Commission)	\$663,657	\$0	\$40,000		\$1,196,343	\$1,900,000	
						\$1,085,657	\$0	\$40,000				
2026	\$1,107,370	\$0	\$41,000	\$1,148,370	Garfield Road (M47 to Freeland Rd) (Saginaw County Rd Commission)	\$600,000	\$0			\$150,000	\$750,000	ADD Project \$1,148,370
					Monroe Road (Eastman Rd to Sturgeon Rd) (Midland County Rd Comm)	\$442,000	\$0			\$278,000	\$720,000	
					Prairie and Pine River Roads (Homer Rd to Woodcock Rd) (Midland Cty Rd Comm)	\$65,370	\$0	\$41,000		\$271,630	\$378,000	
						\$1,107,370	\$0	\$41,000				

* Highway Infrastructure Program. Funds need to be obligated by Sep 30, 2024.
FY 2021 Highway Infrastructure Program Funding of \$ 55,949 for MATS area, requires local match of 18.15% (HIPS Fin Sys)
FY 2021 Highway Infrastructure Program Covid Relief Funding of \$ 399,983 for MATS area, no local match required (HIP Fin Sys)

MATS Urban Program (and thus all STUL funded projects) utilize Pro-Rata Method of funding, in order to spend down MATS carryover STUL funds.

** City of Midland requests the flexibility of substituting a different project if local funds are available to construct Jefferson Road project earlier

indicates project which will be adjusted if actual STUL allocation for a given FY is different slightly from the estimate shown in the table above

indicates recently allocated funding

Year	Carbon Reduction Program	Project & (Jurisdiction)	Fed Carbon Reduction Program \$	Local \$	Project Cost (no PE or CE)	Total Fed \$ Programmed:
2022	\$0	NONE	NA \$0	NA	NA	\$0
2023	\$129,000	Project Needed	\$0	\$0	\$0	\$0
2024	\$132,000	Project Needed	\$0	\$0	\$0	\$0
2025	\$134,000	Project Needed	\$0	\$0	\$0	\$0
2026	\$137,000	Project Needed	\$0	\$0	\$0	\$0

Proposed February 2022 revision to Complete Streets process

Key Points

- Elimination of Complete Streets Forms
- Replacement with monthly pre-Technical Zoom® call with MATS staff, NMT representative and affected agencies only
- This meeting would review proposed TIP changes (new projects & scope changes to existing projects), potential NMT aspects, and review with NMT representative
- A table would then be created for presentation at Technical and Policy
- Would attempt to resolve issues prior to technical committee approval, followed by Policy committee
- Currently, categorical exemptions are made for transit operating assistance under the 5311 and 5307 programs