

**BAY COUNTY TRANSPORTATION
PLANNING PROGRAM**

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Community Initiatives
Forest Sustainability Program
Geographic Information Systems
Mosquito Control Program
Saginaw Bay Restoration
Transportation Planning

Bay City Area Transportation Study (BCATS) FY 2024 ANNUAL OBLIGATION REPORT

Introduction

Transportation impacts every individual in our country, and having a safe, affordable, accessible, and reliable system is essential for all. The Fixing America's Surface Transportation (FAST) Act (P.L. 114-94), which was signed into law by President Obama on December 4, 2015, creates a streamlined performance-based surface transportation program, which builds on many of the highway, transit, bike, and pedestrian programs and policies previously established in the 2012 law, Moving Ahead for Progress in the 21st Century (MAP-21).

The Infrastructure Investment and Jobs Act (IIJA), better known as the Bipartisan Infrastructure Law (BIL) was passed in November 2021. This legislation will provide \$550 billion over the FY 2022-2026 timeframe to various modes of transportation infrastructure.

On August 17, 2022, BCATS adopted an updated 2045 Metropolitan Transportation Plan (MTP). Projects that are identified through this planning process are next prioritized in the BCATS Transportation Improvement Program (TIP) for the metropolitan planning area. BCATS, in cooperation with the Michigan Department of Transportation (MDOT), local implementing agencies comprised of the City of Bay City, the City of Essexville, and the Bay County Road Commission, and the public transit operator BMTA, developed the Fiscal Year (FY) 2023-2026 TIP to reflect the overall transportation goals specified in the 2045 Metropolitan Transportation Plan. The TIP identifies realistic federal, state and local financial resources available to implement the programmed projects. Monitoring the progress of projects that are part of the TIP is very important so that the public is aware of project status, timeliness and completion.

Federal transportation regulations, cited as 23 CFR 450.334, require a Metropolitan Planning Organization (MPO) like BCATS to produce and publish an Annual Listing of Obligated Projects such as this document.

BCATS FY 2024 Listing of Obligated Projects

It is important to understand the difference between *obligated* and *completed/constructed*. Obligation is a term used in federal budgeting and financial management that refers to a legally enforceable commitment that will result in financial outlays, either now or in the future. When a

government agency signs a contract to build a road, for example, it takes on an obligation. Some projects that were completed in 2024 were 'obligated' in previous fiscal years and will not appear on this list. On the other hand, certain projects that were 'obligated' in 2024 may not be completed until 2025. A project might have been 'planned' (scheduled) in a previous fiscal year, with financing '*obligated*' in fiscal year 2024.

Several categories of federal funding are available to the BCATS area for local projects, including small MPO area surface transportation, safety, rural, transit operating and transit capital funds. Bay Metro Transportation Authority receives funding from Sections 5307, 5311 and 5339 federal grants. MDOT uses numerous categories of federal funds to maintain and improve the state trunkline roads and bridges in the area. All categories represent federal gas tax revenues coming back to the local community. In addition to the projects listed here, BCATS receives funding from the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) for the conduct of transportation planning activities and its administration. BCATS also receives state funding from the Transportation Asset Management Council as assistance towards costs of rating Federal Aid roads within the BCATS planning area and promoting asset management principles.

The listing of all 2024 obligated projects for BCATS is displayed in the attached table.

Road projects accounted for \$6,578,220 (5.85%) of the total federal funding obligations for FY 2024, while bridge and transit accounted for \$105,019,882 (93.46%) and \$766,249 (0.68%) respectively.

Please address questions to Joshua VanderLaan, BCATS Transportation Planner at 989-895-3012 or vanderlaanj@baycountymi.gov

Bay City Area Transportation Study (BCATS)

Listing of Fiscal Year 2024 Obligated Federally Funded Transportation Projects

Project	Work Type	Responsible Agency	Federal Fund Source	Federal Funds Programmed	Federal Funds Obligated	State Funds Programmed	State Funds Obligated	Local Funds Programmed	Total Programmed Budget
Local MPO Based Constraints									
W Midland St from Wenona St to S Euclid Avenue	Rehabilitation	Bay City	CRSM	\$157,000	\$148,856	\$0	\$0	\$0	\$157,000
W Midland St from Wenona St to S Euclid Avenue	Rehabilitation	Bay City	STUL	\$65,758	\$73,902	\$0	\$0	\$0	\$65,758
E Wilder Rd State Park Dr. to Tiernan	Rehabilitation - Concrete Patching	Bay City	STUL	\$660,512	\$660,512	\$0	\$0	\$1,237,825	\$1,898,337
E Wilder Rd State Park Dr. to Tiernan	Rehabilitation - Concrete Patching	Bay City	ST	\$37,813	\$37,813	\$0	\$0	\$70,863	\$108,676
Monitor Rd from Midland Road to Wilder Road	Preventative Maintenance	Bay County	STUL	\$68,556	\$68,557	\$0	\$0	\$202,038	\$270,594
Monitor Rd from Midland Road to Wilder Road	Preventative Maintenance	Bay County	ST	\$79,166	\$79,166	\$0	\$0	\$233,305	\$312,471
Scheurmann St from Borton to Nebobish	Pre-Design Phase for Road Rehabilitation & Construction Phase for 2024	Essexville	STUL	\$5,503	\$20,381	\$0	\$0	\$4,519	\$10,022
Scheurmann St from Borton to Nebobish	Pre-Design Phase for Road Rehabilitation & Construction Phase for 2024	Essexville	STUL	\$0	\$8,735	\$0	\$0	\$0	\$0
Scheurmann St from Borton to Nebobish	Pre-Design Phase for Road Rehabilitation & Construction Phase for 2024	Essexville	STUL	\$231,442	\$200,745	\$0	\$0	\$46,452	\$277,894
Scheurmann St from Borton to Nebobish	Pre-Design Phase for Road Rehabilitation & Construction Phase for 2024	Essexville	ST	\$14,878	\$0	\$0	\$0	\$0	\$14,878
Category Totals:				\$1,471,009	\$1,298,666	\$0	\$0	\$1,795,002	\$3,115,630
Local Projects from Statewide Sources									
E Hotchkiss Rd At Huron & Eastern Railway, in Monitor Township, Bay County	Install flashing-light signals and half-roadway gates	Huron & Eastern Railway Company	STRP	\$270,000	\$0	\$30,000	\$23,981	\$0	\$300,000
Category Totals:				\$270,000	\$0	\$30,000	\$23,981	\$0	\$300,000
Local RTF Based Constraint									
W Midland Rd from 7 mile Road to 8 Eight Mile Road	Mill and one course overlay	Bay County	STL	\$0	\$0	\$0	\$0	\$0	\$0
N Pine Rd from Cass Avenue to Youngs Ditch	Milling & One Course Asphalt Overlay	Bay County	STL	\$134,320	\$108,826	\$0	\$0	\$27,206	\$161,526
Freeland Rd from Mackinaw Rd to M-84	Milling & One Course Asphalt Overlay	Bay County	STL	\$144,560	\$106,339	\$0	\$0	\$26,585	\$171,145
W Munger Rd from Pine Road to M-15	Milling & One Course Asphalt Overlay	Bay County	STL	\$185,440	\$148,930	\$0	\$0	\$37,233	\$222,673
E Parish Rd from Fraser Road to M-13	Milling & One Course Asphalt Overlay	Bay County	STL	\$284,720	\$220,073	\$0	\$0	\$55,018	\$339,738
Category Totals:				\$749,040	\$584,167	\$0	\$0	\$146,042	\$895,082
MDOT Project Templates									
M-13 Over the East Channel of the Saginaw River	Bridge Replacement	MDOT	BIP,AID,BFP,PRO	\$89,414,878	\$105,019,882	\$20,397,770	\$21,249,878	\$2,037,976	\$111,850,624
TSCwide Various Routes - Mt Pleasant TSC and Bay City TSC	Asphalt Crack Treatment	MDOT	ST	\$584	\$498	\$129	\$110	\$0	\$713
TSCwide Various Routes - Mt Pleasant TSC and Bay City TSC	Asphalt Crack Treatment	MDOT	ST	\$32,091	\$30,099	\$7,116	\$6,674	\$0	\$39,207
M-25 from Cecelia Drive to Bay/Tuscola County Line	Hot Rubber Chip Seal	MDOT	NH	\$572,950	\$572,950	\$127,050	\$142,050	\$0	\$700,000
Regionwide - All trunkline routes in Bay Region	Permanent pavement marking application on trunklines in Bay Region	MDOT	HSIP,VRU	\$482,328	\$532,631	\$53,592	\$59,181	\$0	\$535,920
Regionwide - All trunkline routes in Bay Region	Pavement marking retroreflectivity readings on trunklines in Bay Region	MDOT	HSIP	\$2,772	\$3,023	\$308	\$0	\$0	\$3,080
I-75 from southern Saginaw County border to E North Union Rd	Freeway Sign Replacement	MDOT	NHG	\$3,330,000	\$3,556,185	\$0	\$0	\$0	\$3,330,000
Category Totals:				\$93,835,603	\$109,715,269	\$20,585,965	\$21,457,894	\$2,037,976	\$116,459,544
Transit Projects									
FY2024 Sec 5307 Operating Assistance	Areawide	Bay Metro Transit	5307	\$26,130	\$0	\$2,052,250	\$0	\$0	\$2,078,380
FY2025 Section 5307 - Transit Capital improvements & equipment	Areawide (transit capital)	Bay Metro Transit	5307	\$24,000	\$24,000	\$6,000	\$6,000	\$0	\$30,000
FY2025 Section 5307 - Transit Capital improvements & equipment	Areawide (transit capital)	Bay Metro Transit	5307	\$120,000	\$120,000	\$30,000	\$30,000	\$0	\$150,000
FY2025 Section 5307 - Transit Capital improvements & equipment	Areawide (transit capital)	Bay Metro Transit	5307	\$502,019	\$502,019	\$125,505	\$125,505	\$0	\$627,524
FY 2024 Carbon Reduction Program (CRP) - Van Replacement	Areawide (transit capital)	Bay Metro Transit	CRSM	\$150,381	\$0	\$37,595	\$0	\$0	\$187,976
FY 2024 Section 5339 - CTF Bus and Bus Facilities	Areawide (transit capital)	Bay Metro Transit	5339	\$120,230	\$120,230	\$30,058	\$30,058	\$0	\$150,288
Category Totals:				\$792,379	\$766,249	\$2,281,408	\$191,563	\$0	\$3,224,168
TOTALS:				\$97,118,031	\$112,364,351	\$22,897,373	\$21,673,438	\$3,979,020	\$120,770,256