

Michigan Department of Transportation
Rail Operations and Infrastructure Expenditures
PA 87 of 2021 Section 704
January 31, 2022

The Rail Operations and Infrastructure line item in the Michigan Department of Transportation's (MDOT) FY2021-2022 appropriation bill, 2021 PA 87, funds a number of individual programs and activities, ranging from passenger rail operating assistance to capital and maintenance activities on the 665 miles of state-owned rail lines to a program to enhance economic development through investments in rail infrastructure.

The line item is funded with \$78,156,200 in state Comprehensive Transportation Fund (CTF) dollars, and also provides the authority to spend federal, local and private dollars, as well as monies held in the Rail Freight Fund, should they become available. At this time, no local or private dollars are anticipated to be available for expenditure. Minimal commitments have been made from the Rail Freight Fund, so this initial report reflects mainly the CTF and Federal allocations.

A small amount of the FY2022 CTF appropriation has already been obligated. Remaining capital projects are expected to be firmed up over the next several months. Freight economic development projects are awarded as applications are received, reviewed and approved.

Details about funds already obligated, together with the Department's best estimates for future activity, are reflected on the following page. The bulk of the funding will continue to be used to support passenger rail service in Michigan.

Rail Operations and Infrastructure - FY2022

	Obligations as of 1/31/2022	Planned FY2022 Obligations
Passenger Rail Operating		
Amtrak - Operating Assistance		\$20,180,000
Midwest States Equipment (multi-state contract)	\$2,500,000	\$2,500,000
State-Owned Line Maintenance (Kalamazoo-Dearborn)		
MI Line Maintenance	\$977,632	\$977,632
MI Line Insurance		\$1,700,000
MI Line Utilities	\$500,000	\$500,000
FEUP Utilities	\$2,500	\$2,500
State-Owned Line Bridge Improvements (all lines)		
Jackson/Mechanic Bridge Reconstruction	\$10,632,384	\$10,982,384
MI Line Bridge Railing Install and Substructure Repair	\$786,479	\$786,479
M-39 Bridge CE and Construction Inspection	\$62,000	\$62,000
Great Lakes Central - Manistee River Bridge Repairs		\$1,600,000
Great Lakes Central - Replace Corlett Creek Bridge		\$377,700
Great Lakes Central - Replace Bridge Sawer & Extension		\$242,000
Great Lakes Central - Bridge Design & Construction (Clare)		\$750,000
Great Lakes Central - CE for Three Ann Arbor District Bridges		\$2,000,000
WSP - Bridge Consultant Services	\$45,556	\$45,556
Additional Funding for Prior Bridge Design Contracts	\$60,777	\$60,777
TBD Bridge Improvements		\$2,600,000
Michigan Line Capital		
Amtrak - Track Rehabilitation - Jackson-Dearborn		\$11,600,000
Amtrak - Signal Rehabilitation - Kalamazoo-Dearborn		\$7,419,514
Amtrak - Turnout Replacements		\$1,687,320
Amtrak - Curve Modifications - Jackson-Ypsilanti		\$340,704
Final Design Trespasser Prevention		\$150,000
PE and Environmental Work for Battle Creek Connection Project		\$1,499,838
Conceptual Engineering Study for Battle Creek Project		\$50,000
Freight Lines Capital		
Great Lakes Central - Design Rail Siding Gratiot County		\$75,000
Great Lakes Central - Install Continuously Welded Rail		\$2,100,000
Indiana Northeastern - Install Ties and Spikes	\$9,291	\$9,291
TBD Freight Lines Capital Projects		\$853,000
Freight Economic Development Program		
Midwest Energy & Communications	\$1,287,760	\$1,287,760
Additional Funding to Complete Prior Projects	\$463,246	\$463,246
TBD Freight Economic Development Projects		\$6,248,994

Miscellaneous

Grand Rapids Station Track Inspection	\$36,400	\$36,400
Detroit New Center - PE/NEPA		\$841,236
Quandel - FRA Grant Management	\$107,050	\$107,050
Design and Analysis (Consultants)	\$288,480	\$1,347,394
MDOT Staff Support	\$35,000	\$35,000
Miscellaneous Small Projects	\$11,742	\$11,742
TBD Capital Improvements/Federal Grant Match		\$8,613,527
TOTAL OBLIGATIONS	\$17,806,297	\$90,144,044
TOTAL CTF APPROPRIATION	\$17,800,196	\$78,156,200
FEDERAL GRANT FUNDS	\$0	\$11,981,745
RAIL FREIGHT FUND	\$6,100	\$6,100